

# An Assessment of British Columbia's Post-Secondary Education Transfer Issues: the Student Perspective

This Report was prepared by GDA under contract to CEISS and was Funded by and Prepared for the B.C. Council on Admissions and Transfer

> 709 - 555 Seymour Street Vancouver, B.C. V6B 3H6

> > (604) 412-7700

#### GDA

Research & Information Systems, Inc.

Suite 214-29 Songhees Road Victoria, B. C. V9A 7M6

GDAinc @ istar.ca (250) 995-0011 Doc 98-01 March 1998

# Executive Summary

#### **PURPOSE**

The foremost 1996-97 priority of the British Columbia Council on Admissions and Transfer (BCCAT) was to promote articulation and transfer of post-secondary courses and programs to baccalaureate degree programs. Key to the continuing development of standards and practices that facilitate transfer was an integrated research plan; a plan that had as its initial objective the identification and assessment of current transfer issues. The assessment of transfer issues required the collection of information from two primary sources: (1) institutional admissions and transcript records along with transfer articulation policy statements, intended to provide the institutional perspective on transfer issues, and (2) quantitative and qualitative information from students themselves, intended to provide the student perspective.

Utilising 57,973 student surveys collected over the past three years, this study represents B.C.'s most ambitious undertaking to-date to assess transfer issues from the student perspective.

Specifically, the study benchmarks the second phase of a two-year effort on assessing issues surrounding intra-provincial credit course transfer primarily within British Columbia's public post-secondary education system. The first phase study, completed in 1996, was comprised of a questionnaire item analysis of the 1995 and 1996 B.C. college and institute student outcomes surveys. The analysis resulted in specific transfer-related changes to the follow-up 1997 student outcomes survey. This second phase study focused on analysing 1997 student outcomes data derived from the new transfer-related questions.

The research objectives centred on determining:

- where transfer students went for further studies;
- the nature of the transfer-related problems that were encountered; and
- the frequency these transfer-related problems were cited.

Research funding was provided by the British Columbia Council on Admissions and Transfer; an independent 18 member body charged with providing leadership and direction in expanding educational opportunities for students through inter-institution transfer and the review of admission requirements. The student outcomes data used was collected by BC's college and institute system through an annual data collection effort funded primarily by the Ministry of Advanced Education Training and

Technology and Human Resources Development Canada. A data sharing agreement was approved by the outcomes data steward (the Outcomes Working Group) and was supported and arranged through the outcomes data custodian (CEISS).

#### APPROACH

The analysis of transfer issues was delimited to former college and institute students who attended further studies. These students exited from programs either (1) designed as university transfer programs or, (2) oriented to provide "ready-to-work" skills. These two "major program type" student groups were the principal "within group" assessment cohorts used throughout the analysis, and are referred to as the "Arts and Sciences" student cohort and the "Applied" student cohort, respectively.<sup>1</sup>

The following five sub-cohort pairings, defined within each of the two major program type cohorts, were analysed in order to discover significant differences in transfer-related behaviour and experience:

**Sub-Cohort 1:** comparing lower division Arts and Sciences students who continued studies with those who did not;

**Sub-Cohort 2:** for students who continued studies: comparing students who attempted to transfer credits with those who did not:

**Sub-Cohort 3:** for students who continued studies and attempted to transfer credits: comparing students who encountered transfer problems with those who did not;

**Sub-Cohort 4:** for students who continued studies, attempted to transfer credits, and encountered transfer problems: comparing students who attempted to transfer the original credential (or all completed course-work) as one whole block of credits towards their new program with those who did not; and

**Sub-Cohort 5:** for students who continued studies, attempted to transfer credits, and encountered transfer problems: comparing students who encountered transfer problems only at the old institution (Sending) with those who encountered transfer problems only at the new institution (Receiving).

A total of 181 indicators were initially developed for formal statistical testing. All were derived from either student records supplied directly by the admissions and records offices of the Sending institution, or from the 1995, 1996 and 1997 student outcomes survey responses. The analysis approach centred on employing appropriate

-

A listing of 1995-97 College and Institute programs grouped under each program type can be found in Appendix 3.

statistical tests on 143 of the most promising indicators to discover significant differences between each sub-cohort pairing. Formal statistical tests were carried out using either the chi-square test (for association between crosstabulated factors) or the Student's T-test.

#### RESULTS

#### **KEY FINDINGS FOR ALL 1997 STUDENTS:**

- The cohort of students who attended further studies at a different institution was comprised of almost equal numbers of former college and institute Applied program students and Arts and Sciences students (48% and 52% respectively). However, proportionately more of the Arts and Sciences cohort attended further studies (64% compared to 24% for the Applied cohort).
- 3,924 former Arts and Sciences students attended further studies, which accounted for 73% of all Arts and Sciences survey respondents (3,460 at a different institution and an additional 464 at the same institution but in a different program).
- 3,867 former Applied students attended further studies, which accounted for 29% of all Applied survey respondents (3,229 at a different institution and an additional 638 at the same institution but in a different program).
- The most prevalent destination for former Applied students from Urban Colleges and University Colleges was a B.C. University (47% and 34% respectively).
- For Applied students from Rural Colleges and Technical Institutes, the most prevalent destination was Other Institution (41% and 38% respectively).
- The most prevalent destination for Arts and Sciences students from any Sending institution was a B.C. University (77% of Urban College students, 60% of University College students, and 59% of Rural College students went to a B.C. University).
- Of the 3,460 former Arts and Sciences students who attended further studies at a different institution, 82% (2,842) tried to transfer credits.
- **444** of the 2,842 Arts and Sciences students who tried to transfer credits experienced problems (16%).
- **280** of the 1,539 Applied students who tried to transfer credits experienced problems (18%).

#### **KEY FINDINGS BY SUB-COHORT:**

### **Lower Division Arts and Sciences Students Who Continued Studies versus Those Who Did Not** (Sub-Cohort 1)

- Students who attended further studies at a different institution were 3 years younger than those that did not continue their studies.
- More students who did not attend further studies originally enrolled for job skills reasons (e.g., improve existing job skills, learn new job skills) (34% compared to 19% for students who persisted).
- More than half of the students who did not attend further studies exited from a University College (56% compared to 42% for students who persisted).
- Nearly half of the students who continued their studies exited from Urban Colleges (47%). In contrast, just a third of the students who did not continue their studies exited from Urban Colleges (33%).
- Students who did not attend further studies earned lower GPAs, on average, than did students who persisted.
- No difference existed between the two cohorts in relation to the number of credits earned, as reported from official transcript records. Both had earned an average of 50 credits.
- To a greater degree, students who did not attend further studies indicated that their original program workload was heavy.
- 80% of the students who did not attend further studies were employed one year after leaving their studies, compared to 64% of the students who continued their studies.

## <u>Students Who Attempted to Transfer Credits versus</u> <u>Those Who Did Not (of students who continued studies)</u> (Sub-Cohort 2)

- For the cohort of Applied students continuing their studies, those that tried to transfer credits were significantly younger than those that did not try to transfer credits. This pattern was mirrored for the Arts and Sciences student cohort. The gap in age was more pronounced for Applied students than for the Arts and Sciences students (greater than 3.5 years and less than 1.9 years respectively).
- A greater proportion of Arts and Sciences students who <u>continued their studies and transferred credits</u>, went to a B.C. University (79%), than did those that continued their studies and didn't transfer credits (14%). Although the magnitude was lower, this B.C.

University attendance pattern was repeated for the Applied student cohort (55% of those that transferred credits went to a BC University versus 9% that did not transfer credits).

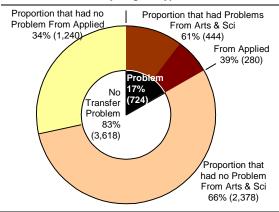
- A greater proportion of Arts and Sciences students who continued their studies and did not transfer credits, went to either an independent institution, a B.C. Technical Institute, or a B.C. University College (31%, 23%, and 19% respectively), than did those who continued their studies and transferred credits (4% to each Receiving institution type). Once again, this destination pattern was repeated for the Applied student cohort (40% versus 19% to independent institutions, 20% versus 7% to B.C. Technical Institutes, and 15% versus 8% to B.C. University Colleges).
- In light of the preceding two observations, it can be argued that destination (Receiving) institution patterns depended significantly more on whether or not the act of transferring credit occurred than it did on the Applied versus Arts and Sciences program area students exited from originally.
- Another pattern that was similar for both the Applied and the Arts and Sciences cohorts was that a significantly greater proportion of students who did not try to transfer credits cited that they originally enrolled in their Sending institution program to get job skills than did students who transferred credits. In this case, however, the magnitudes were markedly different (31% vs. 16% for Arts and Sciences programs, 65% vs. 44% for Applied).

# <u>Students Who Encountered Transfer Problems versus Those Who Did Not (of students who continued studies and attempted to transfer credits)</u> (Sub-Cohort 3)

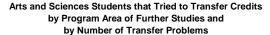
- For the vast majority of students, BC's credit course transfer processes are working. Of the 4,381 student respondents in the 1997 survey that attempted to transfer credits, 724 (17%) experienced transfer problems (280 students from Applied programs and 444 from Arts and Sciences).
- Nearly half (48%) of the students cited that one of the transfer-related problems they encountered was the courses or original program were not designed for transfer. This indicates that although students knew that some of their previously completed courses were not going to transfer, they cited this as a problem anyway.
- Although the majority of students that experienced transfer problems originally exited from Arts and Sciences programs (61%), a slightly greater

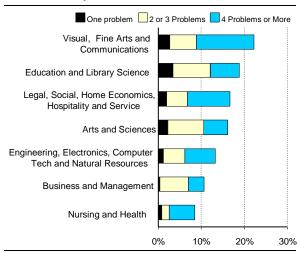
- proportion of Applied students experienced transfer problems (18% versus 16%). Since the bulk of Applied programs are not designed with transfer in mind, the fact that these proportions were so similar was somewhat surprising.
- In concordance with the most important destination of transfer students, more than two thirds of all transfer problems were related to transferring to a B.C. University (71%).
- The Receiving institution type with the smallest ratio of problems per student, was the University College category with an average of 3.5 problems cited per student. In contrast, 4 problems were cited per student attending all other institution types.

1997 Distribution of the Incidence of Transfer Problems by Program Type



- The Visual, Fine Arts and Communication Applied program area had the highest proportion of students citing at least one problem (32%). This program area also exhibited the highest proportion of students citing four or more problems (18%).
- The Arts and Sciences students in Visual, Fine Arts and Communication program area also had the highest proportion of students experiencing problems (23%). By comparison, Arts and Sciences students in the Nursing and Health area yielded a markedly lower proportion citing problems than did Applied students in this same area (8% versus 22%).
- For either cohort, Overall Satisfaction with Studies was better for students who did not experience transfer problems compared to those who did.





- For either cohort, a greater proportion of students who experienced transfer problems went to Out-of-BC Universities, than did students who cited no transfer problems.
- For either cohort, students who experienced transfer problems stated they were less prepared for further studies than did students who did not experience transfer problems.
- Generally, students encountering problems were not as satisfied with their college experiences and resultant skill development as were their no-transferproblem counterparts (index values< 1).</li>

Students Who Attempted to Transfer the Original Credential (or all completed course-work) as One Whole Block of Credits Towards Their New Program versus Those Who Did Not (of students who continued studies, attempted to transfer credits, and encountered transfer problems) (Sub-Cohort 4)

- Of the 724 students in the survey who had tried to transfer credits and experienced transfer-related problems, 701 answered the follow-up question "Did you attempt to transfer your original credential (or all completed course-work), as one whole block of credits towards your new (current) program (or field of study)". Over 77% (542) of these students answered "yes". In other words, the overwhelming majority of students who reported having transfer problems, encountered these problems while attempting to transfer one whole block of credits.
- For four out of five students, most common transfer problem was that some courses were not transferred.
   The relative proportions of the block transfer cohort and its non-block transfer counterpart that cited each

particular transfer problem were remarkable in that very little variance was observed between the two populations. Only one transfer problem, "Had Completed More Credits than Was Allowed to Transfer", produced any notable difference between block and non-block Arts and Sciences cohorts (32% and 22%, respectively).

- As was found for the Arts and Sciences cohort, the most common transfer problem for Applied students was the fact that some courses were not transferred: this being true for an average of nine out of ten students. The lack of variance between the degree block transfer and the non-block transfer cohorts cited each transfer problem paralleled previous results. Again, "Had Completed More Credits than Was Allowed to Transfer", produced the only notable difference between the Applied student cohorts (41% and 24%, respectively).
- For either the Applied or the Arts and Sciences cohort, the "Relationship Between Past and Further Studies" was stronger for students who attempted to transfer their original credential or all their completed course-work as one whole block, than it was for those who did not attempt to block transfer. For both the Arts and Sciences cohort and the Applied cohort, it is a factor of about 10% better (index values of 1.09 and 1.13, respectively).
- The "Extent to Which Transfer Was a Problem" was greater for the block transfer Applied student cohort than it was for the non-block transfer Applied student cohort (index of 1.18).
- The "Number of Transfer Problems Experienced" was greater for the block transfer Applied student cohort than it was for the non-block transfer Applied student cohort (index value of 1.15).

Students who encountered transfer problems only at the old institution (Sending) versus those who encountered transfer problems only at the new institution (Receiving) (of students who continued studies, attempted to transfer credits, and encountered transfer problems) (Sub-Cohort 5)

- For either cohort, the transfer problem cited most often was the fact that some courses didn't transfer. A higher proportion of students citing problems at the Old institution said they didn't know the requirements, than did students citing problems at the New institution (40% and 27%).
- The majority of students experiencing Slow Service and Poor Advice only at an Old institution, originally exited from Arts and Sciences programs (75%

contrasted with 50% of those that had Slow Service and Poor Advice only at a New institution.

- A higher proportion of students experiencing problems only at a New institution had previously completed a certificate, degree or diploma (18% contrasted with 5% of those with problems only at an Old institution).
- A higher percentage of students experiencing problems only at a New institution completed the requirements for their program credential, compared to those who experienced problems only at an Old institution (48% vs. 30%).
- Students with problems only at an Old institution had lower average GPAs than students experiencing problems only at a New institution (index of 0.92).

Results for the 1995, 1996, and the three-year 1995-97 combined groups are contained in Appendix 4.

#### RECOMMENDATIONS

#### SURVEY INSTRUMENT RECOMMENDATIONS

1997 was the first data collection cycle of the college and institute student outcomes survey that included the new transfer-related questions based on the first phase research of this project. Although a wealth of information related to transfer issues was collected, the following four questionnaire refinements are offered to improve its future utility:

**Recommendation 1:** Add a Question to Help Identify the "Most Problematic" Transfer Problem.

Not knowing the magnitude of the transfer problems cited by each student surveyed, resulted in not being to assess which problems were the most important. An indication of which problem was the most important, can be derived by adding the following question: "Which one of the transfer problems you experienced had the greatest negative impact on your transfer request?"

**Recommendation 2:** Modify the Questionnaire Skip Patterns to Capture Appropriate Transfer Problem Information From All Students Who Attended Further Studies.

The following two "transfer problems questions" should be asked of all students who attended further studies (Q10=Yes), not only to those that had problems:

Q15B "How many courses, if any, did you NOT receive credit for?" would become for those that did not have problems: "How many courses, if any, did you receive credit for?" and

Q15F "Did you attempt to transfer your original credential (or all completed course-work), as one whole block of credits towards your new (current) program (or field of study)".

**Recommendation 3:** Modify Question 15F, "Did you Attempt to Transfer Your Original Credential (or All Completed Course-work), as One Whole Block of Credits Towards Your New (Current) Program (or Field of Study), did you Receive All Credits You Expected?", so as to Better Capture FORMAL Block Transfer Students.

Only students who completed a credential (diploma or certificate or degree) should be asked this suggested rephrased question 15F: "Did you attempt to transfer your completed credential for one or two years of credit, rather than transferring all your courses individually?"

**Recommendation 4:** If any Transfer Questions Need to be Eliminated Because of Questionnaire Length, Those Related to Origin of the Problem Being at the Old or New Institution Should be the First Considered.

This analysis has shown that not a great deal of information could be derived from the 1997 survey respondents for this set of questions (Q15E1 through Q15E4). The current "mark all that apply" directive does not enable the identification of the worst/greatest negative impact.

#### **FURTHER STUDY RECOMMENDATIONS**

- Incorporate (LINK) presently disparate administrative data from university admissions and records systems, with both university and college/institute student survey records.
- 2. Conduct an analysis focusing on the full-time or parttime status of students.
- 3. Once the 1998 college and institute outcomes data are available, combine the 1997 with the 1998 data sample and conduct a Program/ Discipline-based cohort analysis of transfer-related issues.
- 4. Conduct an analysis on the persistence of students exiting the subset of programs designed to offer only the first two years of an integrated four-year program that require the student to transfer to a University to complete the degree.
- 5. Utilise the 4th year of college and institute student outcomes data in 1998 to conduct regression tests to assess indicator trends.
- Conduct a longitudinal tracking study to specifically assess the transfer-related issues of Stop-Outs.
- To complement this student perspective analysis of transfer issues, conduct Focus Groups involving admissions / other transfer articulation groups at the colleges and universities to derive the "administrative perspective."

# Acknowledgements

The British Columbia Council on Admissions and Transfer (BCCAT) along with Gaylord, Ducharme and Associates (GDA), would like to acknowledge the contributions of the following peer reviewers of this province-wide post-secondary education student transfer study and its predecessor Phase I study:

Dr. Roger Blackman

Associate Dean of Arts Simon Fraser University

Dr. Patty Beatty-Guenter

Registrar & Inst. Research Director North Island College

Mr. Ken Burt

Director, Inst. Research & Planning Okanagan University College

Dr. Rod Church

Director, Inst. Research & Planning Malaspina University-College

Mr. Bob Cowin

Director, Institutional Research Douglas College

Dr. John D. Dennison

Professor Emeritus University of British Columbia Ms. Finola Finlay

Special Advisor to the Council

B.C. Council on Admissions and Transfer

Dr. Alice Mansell

Vice President, Academic Technical University of British Columbia

Dr. Martin Petter

Provost, Open University Open Learning Agency

Mr. Walter Sudmant

Manager, Planning

University of British Columbia

Dr. Alastair Watt

Associate Director, Inst. Research & Planning University College of the Cariboo

Dr. Walter Wattamaniuk

Director of Analytical Studies Simon Fraser University

This BCCAT-funded study represents the second phase of a two-year effort to assess the student perspective on transferring within the B.C. public post-secondary education system. The first phase was comprised of a questionnaire item analysis that resulted in specific transfer-related changes to the B.C. college and institute student outcomes survey. The second phase focused on analyzing student outcomes data derived from these new transfer-related questions. The data used was collected by BC's college and institute system through an annual data collection effort funded primarily by the Ministry of Advanced Education Training and Technology and Human Resources Development Canada. A data sharing agreement was approved by the outcomes data steward (the Outcomes Working Group) and was supported and arranged through the outcomes data custodian (CEISS). Lastly, this study could not have been possible without the completion of significant prerequisite questionnaire standardization and data reconciliation work; work the B.C. Ministry of Advanced Education Training and Technology, and later CEISS, contracted GDA to do on province-wide student outcomes data sets collected over the past three years.

To all, we extend our heartfelt appreciation for the support provided throughout the conduct of this research project.

A special thanks goes to Timothy Maxim, for his wonderful patience while this analysis was being completed.

# Table of Contents

Executive Summaryi
Introduction1
Scope
Objectives Realised
Outline of the Study 2
Methodology
Identification of the Differences.
Source Data
Frequencies Distribution of Transfer Questions Added
Persistence and Transfer Flows in the Post-Secondary Education System
Persistence
The Arts and Sciences Lower Division Attending Further Studies Students vs. Not Attending
Incidence of Transfer Requests and Associated Problems
Transfer Requests
Tried to Transfer Credits vs. Did Not Try When Attending Further Studies at a Different
Institution
Transfer Problems 19
Encountered Problems vs. Had No Problems When Attempting to Transfer Credits
Encountered Transfer Problems Only at the Old Institution vs. Problems Only at the New
Institution
Summary and Conclusions
Bibliography
Appendix 1: Glossary
Appendix 2: Cohorts Included in the StudyAppendix 2 Page 1
Appendix 3: List of Arts and Sciences and Applied Programs in the Study
Appendix 4: Transfer Issues Three-Year, 1996 and 1995 Analyses
Appendix 5: Questionnaire Content of the 1997 B.C. Survey of Former College and
Institute Students

# List of Tables

Table 1	The B.C. Colleges and Institutes Former Students Survey: Population Included in This Study	3
Table 2	Frequencies Distribution of Transfer Questions Added in the 1997 Survey Instrument, by Program Type	4
Table 3	Further Studies Destinations — A Comparison Between Arts and Sciences and Applied Students: 1995, 1996, 1997 Survey Cohorts	5
Table 4	1997 Transfer Flows Between Different Institutions by Program Type, Type of Sending Institution and Type of Receiving Institution	7
Table 5	1997 Students from Arts and Sciences Lower Division Programs - Students Who Attended Further Studies vs. Students Who Did Not Attend Further Studies	8
Table 6	1997 Students Attending Further Studies: Destination of Students that Tried to Transfer vs. Those That Did Not Try	11
Table 7	1997 Students Attending Further Studies: Students that Tried to Transfer vs. Those That Did Not Try by Program Type	11
Table 8	1997 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs. Those That Did Not Try	13
Table 9	1997 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs. Those That Did Not Try	16
Table 10	Number of 1997 Transfer Problems Cited by Students that Had Problems by Receiving Institution	19
Table 11	1997 Applied Students that Tried to Transfer Credits by Program Area of Further Studies and by Number of Transfer Problems	19
Table 12	1997 Arts and Sciences Students that Tried to Transfer Credits by Program Area of Further Studies and by Number of Transfer Problems	
Table 13	1997 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs. Did Not Have Transfer Problem	21
Table 14	1997 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem vs. Did Not Have Transfer Problem	24
Table 15	1997 Incidence of Problems: Arts and Sciences Students Transferring Whole Block vs. Arts and Sciences Students Not Transferring Whole Block	27
Table 16	1997 Incidence of Problems: Applied Students Transferring Whole Block vs. Applied Students Not Transferring Whole Block	28
Table 17	1997 Students Experiencing Transfer Problems from Applied Programs - Block Transfer Students Experiencing Transfer Problems vs. Non-Block Transfer Students Experiencing Transfer Problems	
Table 18	1997 Students Experiencing Transfer Problems from Arts and Sciences Programs - Block Transfer Students Experiencing Transfer Problems vs. Non-Block Transfer Students Experiencing Transfer Problems	
Table 19	1997 Incidence of Problems: Students Experiencing Problems at Old vs. at New Institution	
Table 20	1997 Incidence of Problems: Students Experiencing Problems Only at Old vs. Only at New Institution	35
Table 21	1997 Students Experiencing Transfer Problems from All Programs - Students Experiencing Transfer Problems at OLD Institution (Service and Advice) vs. NEW Institution	

Table 4.1	1995, 1996 and 1997 Transfer Flows Between Different Institutions by Program Type, Type of Sending Institution and Type of Receiving Institution
Table 4.2	1996 Transfer Flows Between Different Institutions by Program Type, Type of Sending Institution and Type of Receiving Institution
Table 4.3	1995 Transfer Flows Between Different Institutions by Program Type, Type of Sending Institution and Type of Receiving Institution
Table 5.1	1995, 1996 and 1997 Students from Arts and Sciences Lower Division Programs - Students Who Attended Further Studies vs. Students Who Did Not Attend Further StudiesAppendix 4 Page 2
Table 5.2	1996 Students from Arts and Sciences Lower Division Programs - Students Who Attended Further Studies vs. Students Who Did Not Attend Further StudiesAppendix 4 Page 5
Table 5.3	1995 Students from Arts and Sciences Lower Division Programs - Students Who Attended Further Studies vs. Students Who Did Not Attend Further StudiesAppendix 4 Page 8
Table 8.1	1995, 1996 and 1997 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs. Those That Did Not TryAppendix 4 Page 11
Table 8.2	1996 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs. Those That Did Not TryAppendix 4 Page 14
Table 8.3	1995 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs. Those That Did Not TryAppendix 4 Page 17
Table 9.1	1995, 1996 and 1997 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs. Those That Did Not TryAppendix 4 Page 20
Table 9.2	1996 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs. Those That Did Not Try
Table 9.3	1995 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs. Those That Did Not Try
Table 13.1	1995, 1996 and 1997 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs. Did Not Have Transfer Problem
Table 13.2	1996 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs. Did Not Have Transfer Problem
Table 13.3	1995 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs. Did Not Have Transfer ProblemAppendix 4 Page 35
Table 14.1	1995, 1996 and 1997 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem vs. Did Not Have Transfer ProblemAppendix 4 Page 38
Table 14.2	1996 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem vs. Did Not Have Transfer Problem Appendix 4 Page 41

**∟**ist of Figures

Figure 1	1997 Transfer Flow Distributions by Receiving Institution	6
Figure 2	1997 Arts and Sciences Student Transfer Flows Between Type of Sending Institution and Type of Receiving Institution	7
Figure 3	1997 Applied Student Transfer Flows Between Type of Sending Institution and Type of Receiving Institution	7
Figure 4	1997 Students Attending Further Studies: Destination of Students that Tried to Transfer vs. Those That Did Not Try	11
Figure 5	1997 GPA Distribution of Attending Further Studies Arts and Sciences Students that Tried to Transfer Credits	12
Figure 6	1997 GPA Distribution of Attending Further Studies Applied Students that Tried to Transfer Credits	12
Figure 7	1997 Distribution of the Incidence of Transfer Problems by Program Type	
Figure 8	1997 Type of Transfer Problems Cited by Students that Had Problems by Receiving Institution	19
Figure 9	1997 Distribution of Applied Students that Tried to Transfer Credits by Program Area of Further Studies and by Number of Transfer Problems	
Figure 10	Distribution of Arts and Sciences Students that Tried to Transfer Credits by Program Area of Further Studies and by Number of Transfer Problems	20
Figure 11	1997 Students with Transfer Problems by Program Type and Block Transfer vs. Non-Block Transfer	27
Figure 12	1997 Incidence of Problems: Arts and Sciences Students Transferring Whole Block vs. Arts and Sciences Students Not Transferring Whole Block	27
Figure 13	1997 Incidence of Problems: Applied Students Transferring Whole Block vs. Applied Students Not Transferring Whole Block	28
Figure 14	1997 Incidence of Problems: Students Experiencing Problems at Old vs.  New Institution	

### Introduction

A key B.C. Council on Admissions and Transfer (BCCAT) research interest centres on examining issues related to the ease of student transfer into and within the province's post-secondary education system. The B.C. College and Institutes Student Outcomes Survey annually contacts former students one year after these students left their studies. A key goal of the survey is to assess various educational and employment outcomes. The survey also contains questions on whether or not former students transferred and where they transferred. In particular, the survey seeks to assess the degree to which respondents who transferred encountered transfer-related difficulties and to discover what problems were encountered (e.g., transcript difficulties).

In 1996, BCCAT undertook the first rigorous study of the survey information pertinent to transfer issues with a multi-year analysis of trends. This initial study also incorporated a system-wide qualitative data analysis to develop themes from the open ended question responses. The analysis<sup>2</sup> subsequently led to a number of recommended survey changes that were incorporated into the 1997 survey cycle by the Outcomes Working Group; the provincial-wide group charged with managing the survey.

This study utilises data collected from the new transfer questions incorporated into 1997 B.C. College and Institutes Student Outcomes Survey. The analysis focuses on determining:

- where respondents went for further studies;
- the nature of the transfer-related problems respondents encountered; and
- the frequency these transfer-related problems were cited.

#### SCOPE

The study used data from 57,973 B.C. Colleges and Institutes Student Outcomes Survey respondents collected over a three year period (1995, 1996, and 1997) and associated student records information.

Student Transfer Issues Revealed in British Columbia's Post-Secondary Education Student Outcomes Surveys: An Analysis Intended to Enhance the Survey's Future Utility, Gaylord, Ducharme & Associates (GDA), Doc 96-32 (1996e). The annual Student Outcomes Survey, first conducted in 1987, has been jointly conducted by the B.C. College and Institute System and the B.C. Ministry of Advanced Education, Training and Technology. It is the metric used in the province to assess educational and employment outcomes for program completers and near completers one year after they exit their programs. Nineteen public institutions participated in both the 1995 and 1996 survey cycles. An additional two institutions participated in the 1997 survey cycle.<sup>3</sup>

In this study, the analysis of transfer issues was delimited to former college and institute students who attended further studies. They exited from programs either (1) designed as university transfer programs or, (2) oriented to provide "ready-to-work" skills. Throughout the remainder of this report, these two student groups are referred to as the "Arts and Sciences" student cohort or "Applied" student cohort, respectively.<sup>4</sup>

#### **OBJECTIVES REALISED**

Utilising data collected from the new transfer questions incorporated into the 1997 B.C. College and Institutes Student Outcomes Survey, the main objectives of the study - to describe the degree and form of transfer within the B.C. post-secondary education system - have been realised. In particular:

- Transfer-related data from the 1995, 1996 and 1997 Student Outcomes Surveys have been tabulated and cross-tabulated to provide information about transfer within the B.C. postsecondary system regarding the nature and extent of transfer.
- Methods of statistical inference have been applied to all cross-tabulations in order to distinguish real from possibly random differences.
- The current B.C. student outcomes survey instruments have been reviewed with the aim of identifying practical changes that will significantly improve the utility of the transfer-related data each instrument provides.

<sup>3</sup> The Open Learning Agency and the Justice Institute participated in the student outcomes survey for the first time in 1997.

<sup>4</sup> A listing of 1995-97 College and Institute programs grouped under each program type is in Appendix 3.

#### **OUTLINE OF THE STUDY**

Following descriptions of the methodology and source data used in the subsequent analysis of transfer issues, an overview of the characteristics and general outcomes of the Arts and Sciences respondent cohort is made and compared with results obtained from the Applied cohort. Sub-populations within each of these two program areas are further contrasted based on the decision of whether or not to continue studies, and if continuing studies, the decision of whether or not to attempt transferring credits.

The remainder of the study addresses five key research questions:

- 1. What overall observations about the incidence and type of transfer problems encountered can be derived from the new 1997 transfer-related survey questions?
- 2. What are the reasons and factors related to the decision of some Arts and Sciences lower division respondents not to attend further studies?
- 3. What are the characteristic transfer flows within the B.C. post-secondary education system, for example, "What is the most common target institution for Arts and Sciences students leaving B.C.'s urban colleges?"
- 4. What is the incidence of, and factors related to, requests by B.C. students (Applied only and, Arts and Sciences only) to transfer credits?
- What is the incidence of, and factors related to, requests by B.C. students (Applied only and, Arts and Sciences only) to transfer course credits and the problems encountered in completing this transfer?<sup>5</sup>

The first question represents an assessment of the new BCCAT-requested questions added to the 1997 student outcomes survey, while the remaining four are concerned with providing a sketch on what respondents said about their transfer experiences within B.C.'s post-secondary education system.

Throughout the study, the college or institute a student left (a year prior to the survey date) is referred to as the "Sending Institution", while the institution the student transferred to is denoted as the "Receiving Institution".

# Methodology

The analysis approach centred on employing appropriate statistical tests on selected student respondent cohort pairings in order to discover significant differences in behaviour and experiences between the pairings. Examples of cohort pairings include (A) Students That Tried to Transfer vs. Those That Did Not Try, or (B) Students That Had Transfer Problems vs. Those That Did Not. The results are presented in tables, where each factor or indicator is displayed by cohort group.

These comparisons are summarised by a derived index, which provides a "quick view" for gauging the magnitude of cohort pairing differences. The "Index" value for each indicator is the value of the first cohort group divided by the value of the second (or base) group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the first cohort group's value is greater than the base cohort group's value.

Indexes yielding a statistically significant difference between the two cohorts are grey shaded to assist in the reader's visual inspection of each table.

Formal statistical tests were carried out using either the chi-square test (for association between cross-tabulated factors) or the Student's T-test.

Some of the indicators considered in the analysis were derived from student records information supplied directly by the admissions and records offices of the Sending Institution. The remaining indicators were derived from the 1995, 1996 and 1997 Student Outcomes Survey responses. The 1997 survey instrument is included in Appendix 5.

Some indicators had to be recoded or otherwise modified in order for the cross-tabulation results to be valid (i.e., based on sufficient numbers to allow for formal statistical inference). Precise definitions for each indicator used in the analysis can be found in the Glossary (see Appendix 1).

The 1997 results are presented in the corpus. Tables for 1995, 1996 and 1997 as one group, and 1995 and 1996 individually are included in Appendix 4.

#### **IDENTIFICATION OF THE DIFFERENCES**

Realising that large amounts of numerical information are not easily assimilated, only selected comparisons that were felt to be of primary interest to the typical reader of this report have been included. In the tables that follow, an

A description of the cohorts that were compared in the study is available in Appendix 2.

indicator row is shaded if a statistically significant difference exists between the cohort pairing in question.

"'Significant' in the statistical sense does not mean 'important'. It means simply 'not likely to happen by chance.'" [p.361]<sup>6</sup>

When statistics are based on a sample, conclusions based on these numbers will occasionally be wrong. To avoid false conclusions that a significant difference is valid (false positive), employing a 95% confidence criterion is often sufficient. For this study, the stricter 99% confidence criterion was chosen.

A second reason for adopting this stricter standard arises from the large response rates (around three-fourths of the entire group) and subsequently larger samples that are now available for use in running these comparisons. With yearly sample sizes near 20,000 for the system, a very large proportion of the comparisons tested would be found to be "significant" using the 95% rule.

### **S**ource Data

Data for the study was derived from the B.C. Colleges and Institutes Student Outcomes Survey and associated student records information. The survey targeted former students one year after they exited their program of studies. A total of 81,852 former students were targeted to be surveyed for the 1995, 1996 and 1997 surveys (27,469, 23,993 and 30,390 students, respectively). Of these, 57,973 students responded to the survey over this three-year period. Response rates vary by survey, with the average "combined surveys" rate being 71% (Table 1).

It should be noted that the original composition of the Arts and Sciences student cohort for the three surveys differed slightly. The 1995 survey targeted all Arts and Sciences students that had earned at least 12 credits, while the 1996 and 1997 surveys targeted Arts and Sciences students earning at least 24 credits. In order to smooth the Arts and Sciences cohort definition to a consistent standard across all three years, only students that had completed 24 or more credits were included in the study.

No adjustment had to be employed for the Applied cohort because the cohort definition was identical over the data collection period. Specifically, for the three years that data were collected, completers were defined as Lastly, students from Basic Skills programs were excluded from this study on transfer because these programs are preparatory in nature and do not, as a rule, accumulate or transfer college credit.

The respondents included in this study are presented in Table 1. Also depicted are the distributions of Arts and Sciences and Applied student respondents by survey year, along with a "combined surveys" group.

Table 1 The B.C. Colleges and Institutes
Former Students Survey: Population Included in This Study

		1995	1996	1997	1995, 1996 and 1997						
Survey Target		27,469	23,993	30,390	81,852						
Respo	ondents	20,491	17,079	20,403	57,973						
	Response Rate	75%	71%	67%	71%						
s	Applied	12,821	12,068	13,279	38,168						
g er	Arts & Sciences with										
ğğ	24 Credits or More										
Respondents Included	Lower Division	5,494	4,685	5,047	15,226						
<u>= چ</u>	Upper Division	183	250	345	778						
	Sub-Total	18,498	17,003	18,671	54,172						
Respondents Excluded											
ᅙ	Basic Skills	503	76	1,562	2,141						
S U	Arts & Sciences wi	th									
Œ.	< 24 Credits	1,490	-	170	1,660						

# Frequencies Distribution of Transfer Questions Added

Table 2 displays the frequencies distribution of the new questions first asked in the 1997 survey. A total of 22 indicators were derived based on the new 1997 transfer questions Q15B, Q15C, Q15D, Q15E, Q15F, and Q15G. These indicators form the basis of the subsequent cohort pairing tests discussed throughout the remainder of the study. Overall observations from Table 2 include:

• In 1997, 3,924 Arts and Sciences students attended further studies, which accounted for 73% of all Arts and Sciences student respondents (**3,460** at a different institution and an additional 464 at the same institution but in a different program).

-

students that had completed 75% to 100% of all program requirements for one year and two year vocational and career/technical programs.

David S. Moore, "The Basic Practice of Statistics" (Freeman, 1995)

- Of the **3,460** Arts and Sciences students that attended further studies at a different institution, 82% (2,842) tried to transfer credits.
- **444** of the 2,842 Arts and Sciences students who tried to transfer credits experienced problems (16%).
- On average, three transfer problems were cited by student respondents.
- The number of problems experienced was more pronounced for Applied students than for Arts and Sciences students. Of the nine problems listed in the survey, Applied students cited an average of 3.75 problems, compared to 3.25 problems cited by Arts and Sciences students.
- "All Courses Were Accepted" for a quarter of Arts and Sciences students experiencing transfer problems.
- Only 1% of Arts and Sciences students who experienced transfer problems stated none of their courses transferred.
- The most common problem cited by students with transfer problems was that "Some Courses Didn't Transfer" (nine of ten Applied students and eight of ten Arts and Sciences).
- Half that experienced transfer problems stated that the "Original Courses or Program Were Not Designed for Transfer" (61% of Applied students and 45% of Arts and Sciences).

Table 2 Frequencies Distribution of Transfer Questions Added in the 1997 Survey Instrument, by Program Type

		Indicators <sup>1</sup>		Appli	ed Prog	ırams	Arts and	Sci Pro	ogram
				% <sup>2</sup>	N	D	% <sup>2</sup>	N	D
ts		Respondents	%	100%	13,279	13,279	100%	5,392	5,39
Of Respondents		In Arts Program, Lower Division	%		,	,	94%	5,047	5,39
of ond		In Arts Program, Upper Division	%				6%	345	5,3
ഠെ	Q10	Attended Further Studies at a Different Institution	%	24%	3,229	13,279	64%	3,460	5,3
es		Attended Further Studies at a the Same Institution	%	5%	638	13,279	9%	464	5,3
ď	Q9E	Currently Studying	%	16%	2,185	13,279	54%	2,893	5,3
Or Attended Studies at a Different Institution	Q15	Tried to Transfer Credits	%	48%	1,539	3,229	82%	2,842	3,4
Tried to Transfer (Q15)	Q15A	Experienced Transfer Problems	%	18%	280	1,539	16%	444	2,84
	Q15B.1	All Courses Were Accepted	%	11%	29	255	25%	105	42
	Q15B.2	1 or 2 Courses Were Not Accepted	%	28%	72	255	38%	160	4:
3	Q15B.3	3 to 5 Courses Were Not Accepted	%	28%	71	255	26%	109	4
Ϋ́	Q15B.4	6 or More Courses Were Not Accepted	%	21%	54	255	10%	42	4
315	Q15B.5	None of the Courses Were Transferred	%	11%	29	255	1%	4 1	4
9	Q15C.1	Some Courses Didn't Transfer	%	92%	255	278	83%	364	4
E I		Delay or Other Difficulty in Submitting Transcripts	%	19%	54	278	18%	77	4
ole		Getting an Assessment of Transfer Took a Long Time to Complete	%	33%	91	273	26%	111	4
jo.		Original Courses or Program Were Not Designed for Transfer	%	61%	161	265	45%	187	4
<u>-</u>	Q15C.5	Had Completed More Credits Than Was Allowed to Transfer	%	36%	96	265	30%	132	4
of fer	Q15C.6	Didn't Know or Understand Transfer Requirements	%	32%	85	263	31%	131	4
ns	Q15C.7	·	%	38%	97	256	47%	194	4
ra	Q15C.8	Had to Repeat One or More Courses that Were Already Passed	%	46%	128	276	32%	140	4
- F	Q15C.9	Other Problems	%	31%	86	280	24%	105	4
ë	Q15C	Number of Transfer Problems Experienced	Average	3.76	280	280	3.25	444	4
ien	Q15D	Extent to Which Transfer Was a Problem	Scale 5-1	3.45	278	278	3.25	443	4
Of Experienced Transfer Problems (Q15A) <sup>3</sup>	Q15E.1	Poor or Insufficient ADVICE from OLD Institution	%	33%	91	274	41%	177	4
û	Q15E.2	Slow or Inadequate SERVICE from OLD (Sending) Institution	%	19%	54	278	21%	93	4
	Q15E.3	Poor or Insufficient ADVICE from NEW Institution	%	48%	134	279	32%	140	4
	Q15E.4	Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	34%	94	275	25%	109	4
	Q15F	Attempted to Transfer Credential (or All Courses) as One Whole Block	%	74%	203	275	80%	339	4
Transfer Block (Q15F)	Q15G	Received All the Credits Expected For Block Transfer	%	31%	60	196	42%	141	3

The exact labeling of the questions used to derive each indicator can be found in the Glossary (see Appendix 1).

Percentages are computed as column N value (for numerator) divided by column D value (for denominator) for each indicator or question. Percentages depict the proportion of students that answered the specific question for the cohort group specified.

For questions Q15C and Q15E, students could mark all cases that applied.

- Half of the Arts and Sciences students (47%) that experienced transfer problems said that they "Received Unassigned Credit When They Expected Specific Credit" in contrast with only 38% of the Applied students that experienced transfer problems.
- One third of the Arts and Sciences students (32%) that experienced transfer problems "Had to Repeat One or More Courses that Were Already Passed" in contrast to 46% of the Applied students that experienced problems.
- Three out of four students with transfer problems attempted to transfer their original credential, or all their credits, as one whole block of credits.
- Two thirds of the students attempting to transfer their original credential, or all their credits, as one whole block of credits did not receive all the credits expected for this block transfer.
- Only one out of three students experiencing transfer problems said that they "Didn't Know or Understand the Transfer Requirements".

### Persistence and Transfer Flows in the Post-Secondary Education System

#### **PERSISTENCE**

Among the combined pool of respondents from the 1995, 1996 and 1997 surveys, 18,671 chose to continue their studies (Table 3). The proportion of 1997 Arts and Sciences students continuing their studies (at the same or a different institution) was 73%. Nearly one out of four Applied students (over 3,000 students every year) also chose to persist.

Table 3 presents the number of students who responded to the 1995, 1996 and 1997 surveys by the type of institution chosen for further studies. Notably, the Receiving Institution most often selected by Arts and Sciences students in 1997 was a B.C. university (43%) in contrast to only 4% continuing at a different University College. Only a small proportion of 1997 Arts and Sciences students attended a university outside the province (3%).

Table 3 Further Studies Destinations –
A Comparison Between Arts and Sciences and Applied Students: 1995, 1996, 1997 Survey Cohorts

		Arts &	Sci Prog	rams	Applied Programs			All Programs		
		1995	1996	1997	1995	1996	1997	1995	1996	1997
Did Not Continue Studies	N	1,600	1,150	1,468	9,673	8,744	9,412	11,273	9,894	10,880
	%	28%	23%	27%	75%	72%	71%	61%	58%	58%
Did not Answer the Question	Ν	10	0	0	14	0	0	24	0	C
	%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Continued Studies										
At the Same B.C. Institution	N	107	156	464	285	396	638	392	552	1,102
	%	2%	3%	9%	2%	3%	5%	2%	3%	6%
At a B.C. University	N	2,689	2,490	2,334	853	773	1,000	3,542	3,263	3,334
, a 210. 0 o.o,	%	47%	50%	43%	7%	6%	8%	19%	19%	18%
At a Non-B.C. University	N	52	193	169	24	104	124	76	297	293
At a Non-B.C. University	%	1%	4%	3%	0%	1%	1%	0%	2%	2%
At a Different B.C. University College	N	266	236	240	340	286	372	606	522	612
, a a zarorom zror oravereny comoge	%	5%	5%	4%	3%	2%	3%	3%	3%	3%
At a Different B.C. Technical/Institute	N	279	233	241	530	460	448	809	693	689
	%	5%	5%	4%	4%	4%	3%	4%	4%	4%
At a Different B.C. Urban College	Ν	175	136	130	207	185	205	382	321	335
	%	3%	3%	2%	2%	2%	2%	2%	2%	2%
At a Different B.C. Rural College	Ν	26	40	45	83	121	91	109	161	136
	%	0%	1%	1%	1%	1%	1%	1%	1%	1%
At Another Institution	Ν	472	291	292	806	967	948	1,278	1,258	1,240
	%	8%	6%	5%	6%	8%	7%	7%	7%	7%
Did not Answer the Question	Ν	1	10	9	6	32	41	7	42	50
	%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Sub-Total "at a Different Institution"	Ν	3,960	3,629	3,460	2,849	2,928	3,229	6,809	6,557	6,689
	%	70%	74%	64%	22%	24%	24%	37%	39%	36%
Total Continued Studies	Ν	4,067	3,785	3,924	3,134	3,324	3,867	7,201	7,109	7,79
	%	72%	77%	73%	24%	28%	29%	39%	42%	42%
Grand Total	N	5.677	4,935	5,392	12,821	12,068	13,279	18,498	17,003	18.671
	%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Note:

The "Another Institution" cohort includes, for example: Academy of Learning, Canadian Securities Institute, Certified General Accountants Assoc. of B.C., Compu College School of Business, International School of Correspondence, and Southern Alberta Inst. of Technology.

### The Arts and Sciences Lower Division Attending Further Studies Students vs. Not Attending

A closer look at the persistence of the 1997 lower division students from the Arts and Sciences programs was merited.

From Table 2, 94% of the Arts and Sciences cohort consisted of lower division students. Of these 5,047 lower division students, 3,339 (66%) attended further studies at a different institution, 427 (9%) attended further studies at the same institution, and 1,281 (25%) did not attend further studies. The cohort of 3,339 students that attended further studies was compared with the cohort of 1,281 students that did not attend further studies. The detailed results of this comparison can be found in Table 5 for 1997 respondents, and in Appendix 4 for the combined 3 year group, and the individual 1996 and 1995 groups.

Some of the statistically significant differences between the lower division Arts and Sciences students that attended further studies at a different institution (referred to as "students that attended" in the following discussion) and the lower division Arts and Sciences students that did not attend further studies (referred to as "did not attend" students in the following discussion) follow:

- Lower division Arts and Sciences students that attended further studies at a different institution were 3 years younger than those that did not continue their studies (Table 5).
- More lower division Arts and Sciences students that did not attend further studies originally enrolled for job skills reasons (e.g., improve existing job skills, learn new job skills) (34% compared to 19% for students who persisted) (Table 5).
- More than half of the lower division Arts and Sciences students that did not attend further studies exited from a University College (56% compared to 42% for students who persisted) (Table 5).
- Nearly half of the students who continued their studies exited from Urban Colleges (47%). In contrast, just a third of the students who did not continue their studies exited from Urban Colleges (33%) (Table 5).
- Students that did not attend further studies earned lower GPAs, on average, than did students that persisted (Table 5).
- No difference existed between the two cohorts in relation to the number of credits earned as reported from official transcript records; both had earned an average of 50 credits (Table 5).

- To a greater degree, students that did not attend further studies indicated that their original program workload was heavy (Table 5).
- 80% of the students who did not attend further studies were employed one year after leaving their studies, compared to 64% of the students that attended (Table 5).

The above 1997 survey results for the lower division Arts and Sciences students remain relatively constant when looking across all three years of data or when looking at the three year combined survey cohort (see Appendix 4 Tables 5.1, 5.2 and 5.3).

#### **TRANSFER FLOWS**

In Figure 1, the transfer flow distributions of Applied students and Arts and Sciences students are presented by receiving institution. Key observations are:

- The 1997 survey respondent cohort that attended further studies at a different institution was comprised of almost equal numbers of Applied students and Arts and Sciences students (48% and 52% respectively)
- Half of all students that attended further studies at a different institution went to a B.C. University (50%).

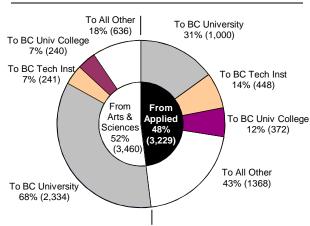


Figure 1 1997 Transfer Flow Distributions by Receiving Institution

Table 4 provides a summary of 1997 transfer flows by programs type, type of Sending institution and type of Receiving institution. Results include:

 The most prevalent destination for Applied students from Urban Colleges and University Colleges was a B.C. University (47% and 34% respectively).

- For Applied students from Rural Colleges and Technical Institutes, the most prevalent destination was Other Institution (41% and 38% respectively).
- The most prevalent destination for Arts and Sciences students from any Sending institution was a B.C. University (77% of Urban College students, 60% of University College students, and 59% of Rural College students went to a B.C. University).

**Table 4 1997 Transfer Flows Between Different Institutions** by Program Type, Type of Sending Institution and Type of Receiving Institution

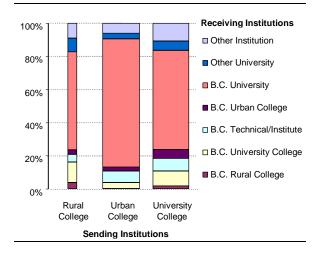
			Applied Students				Arts and Sciences Students				
			Ser	nding Institu	tion		Sending Institution				
Receiving Institution		Rural College	Urban College	Technical/ Institute	University College	All	Rural College	Urban College	Technical/ Institute	University College	All
B.C. Rural College	N	59	7	1	24	91	14	3	-	28	45
· ·	%	17%	1%	0%	2%	3%	4%	0%	0%	2%	1%
B.C. University College	Ν	42	69	72	189	372	45	58	1	136	240
	%	12%	7%	10%	16%	12%	12%	4%	13%	9%	7%
B.C. Technical/Institute	Ν	32	115	147	154	448	17	108	1	115	241
	%	9%	12%	19%	13%	14%	5%	7%	13%	8%	7%
B.C. Urban College	Ν	2	58	95	50	205	10	38	1	81	130
	%	1%	6%	13%	4%	6%	3%	2%	13%	5%	4%
B.C. University	Ν	48	434	125	393	1,000	216	1,208	3	907	2,334
	%	14%	47%	17%	34%	31%	59%	77%	38%	60%	68%
Other University	Ν	24	28	32	40	124	30	53	1	85	169
	%	7%	3%	4%	3%	4%	8%	3%	13%	6%	5%
Other Institution	Ν	141	210	284	313	948	33	95	1	163	292
	%	41%	23%	38%	27%	30%	9%	6%	13%	11%	8%
Total	Ν	348	921	756	1,163	3,188	365	1,563	8	1,515	3,451
	%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
No Answer Grand Total	Ν	9	14	13	5	41	2	2	-	5	9
Attended Further Studies	s N	357	935	769	1,168	3,229	367	1,565	8	1,520	3,460

Note:

Examples of 'Other Institution' are: Academy of Learning, Canadian Securities Institute, Certified General Accountants Association of B.C., Compu College School of Business, International School of Correspondence, Southern Alberta Institute of Technology.

Figure 2 and Figure 3 depict the transfer flows between detailed breakouts of Sending and Receiving institution type for the Arts and Sciences and the Applied student cohorts, respectively. These two

Figure 2 1997 Arts and Sciences Student Transfer Flows **Between Type of Sending Institution** and Type of Receiving Institution



graphs help illustrate both the differences and similarities between the two cohorts in terms of like Receiving institution, as well as like Sending institution.

Figure 3 1997 Applied Student Transfer Flows

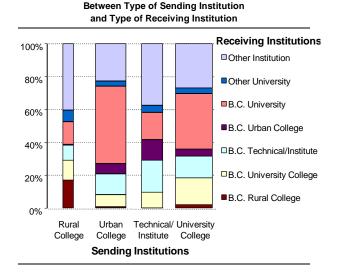


Table 5: 1997 Students from Arts and Sciences Lower Division Programs - Students Who Attended Further Studies vs Students Who Did Not Attend Further Studies

		Students who bid Not	Attenu	Turtiler ottadies				
		INDICATOR <sup>1,2</sup>			VAL	UES		INDEX <sup>3</sup>
				A&S Low Div Pro Attended	grams,	A&S Low Div Pro Did Not Atter		
				Value	N	Value	N	
ey =		1995 Survey	%	0%	0	0%	0	n/a
Survey Year		1996 Survey	%	0%	0	0%	0	n/a
ิ้ง โ		1997 Survey	%	100%	3,339	100%	1,281	1.00
		In Applied Programs	%	0%	0	0%	0	n/a
		In Applied Program, 7-13 Months	%	0% 0%	0	0%	0 0	n/a
		In Applied Program, 7-12 Months In Applied Program, 13-36 Months	% %	0%	0	0% 0%	0	n/a n/a
S		In Applied Program, Upper Division	%	0%	0	0%	0	n/a
ē		In Arts and Sciences Programs	%	100%	3,339	100%	1,281	1.00
Str		In Arts Program, Lower Division	%	100%	3,339	100%	1,281	n/a
Program of Studies		In Arts Program, Upper Division	%	0%	0	0%	0	n/a
E	۰ ي	Arts and Sciences	%	100%	3,339	100%	1,281	1.00
gra	a a a c	Business and Management Construction, Mechanical and Transportation	% %	0% 0%	0	0% 0%	0 0	n/a n/a
<u>o</u>	o uc ogr	Education and Library Science	%	0%	0	0%	0	n/a
4	Aggregation of CIP Coded Programs	Engineering, Electronics, Computer Tech and Natural Resources	%	0%	0	0%	0	n/a
	greg dec	Legal, Social, Home Economics, Hospitality and Service	%	0%	0	0%	0	n/a
	န္တိ ဒိ	Nursing and Health	%	0%	0	0%	0	n/a
		Visual, Fine Arts and Communications	%	0%	0	0%	0	n/a
		Female	%	58%	1,947	62%	790	0.94
	ø	Age at Time of Survey (Years)	Average	24.78	3,335	27.63	1,276	0.90
	Demographics	Age <21 Age <23, >=21	% %	19% 36%	645 1,210	13% 26%	164 335	1.50 1.38
	Гар	Age <25, >=23	%	17%	557	17%	217	0.98
s	go	Age >=25	%	28%	923	44%	560	0.63
int	Den	Disabled	%	0%	0	0%	0	n/a
of ode		Visible Minority	%	3%	90	6%	71	n/a
Attributes of rey Respond		Aboriginal Only	%	3%	90	6%	71	n/a
out es	2	Previously Completed High School	%	96%	3,209	94%	1,202	1.02
tril / R	ñ	Previously Completed Certificate or Diploma	%	6%	206	12%	152	0.52
¥ A	Prev Educ	Previously Completed Degree (University)  Previously Completed Certificate, Diploma or Degree	%	1% 7%	28 228	2% 13%	22 171	n/a 0.51
Attributes of Survey Respondents								
0,	Prev Work	Had Current Job Before/During Studies	%	28%	944	36%	455	0.80
	- S	Related Work Experience Before/During	%	16%	546	21%	273	0.77
		Completed Requirements for Program Credential	%	24%	780	26%	324	0.93
		In a Cooperative Education Program (Student's Declaration Only)	%	2%	80	4%	55	n/a
		In a Cooperative Education Program (Student & MoEST Declaration)	%	0%	7 4	0%	1 4	n/a
	n g	Job Skills	%	19%	609	34%	429	0.55
	Main Reason Enrolling	Degree Attainment	%	46%	1,525	35%	445	1.32
nrolling / Ig	Re: Enr	Degree Attainment and Job Skills Other Reason	%	8% 27%	262 890	9% 22%	112 282	0.90 1.22
Ē	_							
Jro g	ē	Completed All the Credits I Coulc Changed Mind about Program/Job Goal	% %	29% 8%	965 277	25% 22%	319 274	1.16 0.39
vi E		Transferred to/Qualified for Admission	%	64%	2,130	9%	120	6.78
for ea	Le	Disappointed With Program	%	3%	108	5%	61	0.68
nc L	ű	Disappointed With Own Performance	%	1%	28	3%	35	n/a
Reason for En Leaving	Main Reason Leavii	Got a Job Job Situation Changed	% %	2% 0%	70 15	16% 2%	202 21	n/a n/a
Re	ri R	Convenience (e.g. Transportation, Scheduling)	%	3%	98	3%	35	n/a
	Ma	Personal Circumstances	%	4%	149	27%	342	0.17
		Reasons for Leaving: Other	%	11%	351	10%	133	1.01
= . =								
Overall Satis- action		Main Reason for Enrolling Met	Scale 4-1	3.24	3,295	2.73	1,257	1.19
Ov Sa fac		Overall Satisfaction with Studies	Scale 4-1	3.24	3,334	3.03	1,275	1.07
		Total Number of Perpendents			2 222			

3,339

1,281

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 5: 1997 Students from Arts and Sciences Lower Division Programs - Students Who Attended Further Studies vs Students Who Did Not Attend Further Studies

		INDICATOR <sup>1,2</sup>	7 1110114		VAL	IES		INDEX <sup>3</sup>
		INDICATOR		A&S Low Div Pro		A&S Low Div Prog		INDEX
				Attended Value	N	Did Not Atten Value	d N	
Further Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 84%	3,339 2,814	0% 0%	0	n/a n/a
		From Technical/Institute (Sending)	%	0%	8 4	1%	7 4	n/a
		From University College (Sending)	%	42%	1,399	56%	712	0.75
<b>10</b>		From Urban College (Sending)	%	47%	1,565	33%	427	1.41
Sending Institutions		From Rural College (Sending) From Another Institution (Sending)	% %	11% 0%	367 0	11% 0%	135 0	1.04 n/a
titut	Of Respondents	GPA	Average	2.85	3,327	2.65	1,268	1.08
nsi	of ond	GPA <=2.4	%	12%	399	27%	348	0.44
<u> </u>	ods	GPA >2.4, <=2.7	%	26%	860	27%	342	0.96
di	æ	GPA >2.7, <=3.1 GPA >3.1	% %	34% 28%	1,140 928	25% 21%	316 262	1.37 1.35
en		Credits	Average	49.57	3,338	50.46	1,280	0.98
S		Credits <=24	%	6%	185	8%	100	0.71
		Credits >24, <=36	%	28%	921	30%	386	0.91
		Credits >36, <=60 Credits >60	%	44% 23%	1,479 753	36% 26%	467 327	1.21 0.88
	5	Tried to Transfer	%	84%	2,787	n/a	n/a	n/a
S	Of Respondents Who Attended Further Studies	To BC Technical/Institute (Receiving)	%	7%	235	n/a	n/a	n/a
Receiving Institutions	der d Fi	To BC University College (Receiving)	%	7%	226	n/a	n/a	n/a
ĕĕ	espond tended Studies	To BC Urban College (Receiving)	%	4%	128	n/a	n/a	n/a
ece	ten Stu	To BC Rural College (Receiving)	%	1%	41	n/a	n/a	n/a
Rel	A A	To BC University (Receiving)	%	68%	2,264	n/a	n/a	n/a
	N N	To Out or BC University (Receiving) To Another Institution (Receiving)	% %	5% 8%	163 273	n/a n/a	n/a n/a	n/a n/a
	Of Tried Transf	Experienced Transfer Problems	%	16%	434	n/a	n/a	n/a
	o 두 톤					II/a	II/a	IVa
		All Courses Were Accepted	%	25%	103	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted 3 to 5 Courses Were Not Accepted	% %	38% 26%	157 107	n/a n/a	n/a n/a	n/a n/a
		6 or More Courses Were Not Accepted	%	10%	40	n/a	n/a	n/a
		None of the Courses Were Transferred	%	1%	4 4	n/a	n/a	n/a
		Some Courses Didn't Transfer	%	83%	356	n/a	n/a	n/a
es	_	Delay or Other Difficulty in Submitting Transcripts	%	17%	73	n/a	n/a	n/a
Ē	e	Getting an Assessment of TransferTook a Long Time to Complete	%	26%	107	n/a	n/a	n/a
tcc	Š	Original Courses or Program Were Not Designed for Transfer	%	45%	183	n/a	n/a	n/a
no	+ p	Had Completed More Credits than Was Allowed to Transfer Didn't Know or Understand Transfer Requirements	% %	29% 30%	125 127	n/a n/a	n/a n/a	n/a n/a
u	of nsfe	Received Unassigned Credit When Expected Specific Credit	%	47%	190	n/a	n/a	n/a
atic	Tra	Had to Repeat One or More Courses that Were Already Passed	%	32%	138	n/a	n/a	n/a
Education Outcomes	Of Had Transfer Problem	Other Problems	%	24%	103	n/a	n/a	n/a
뎚	Ĭ	Number of Transfer Problems Experienced	Average	3.23	434	n/a	n/a	n/a
9		Extent to Which Transfer Was a Problem	Scale 5-1	3.26	433	n/a	n/a	n/a
Continuing		Poor or Insufficient ADVICE from OLD Institution	%	41%	172	n/a	n/a	n/a
iin		Slow or Inadequate SERVICE from OLD (Sending) Institution	%	21%	90	n/a	n/a n/a	n/a
oni		Poor or Insufficient ADVICE from NEW Institution	%	32%	137	n/a	n/a	n/a
ŭ		Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	25%	106	n/a	n/a	n/a
		Attempted to Transfer Credential (or All Courses) as One Whole Blo	ck %	80%	331	n/a	n/a	n/a
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	41%	136	n/a	n/a	n/a
		Relation Between Past and Further Studies	Scale 4-1	3.25	3,323	n/a	n/a	n/a
	Of Continued Studies	Extent to Which Prepared for Further Study	Scale 4-1	3.39	3,256	n/a	n/a	n/a
		Total Number of Respondents			3,339		1,281	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 5: 1997 Students from Arts and Sciences Lower Division Programs - Students Who Attended Further Studies vs Students Who Did Not Attend Further Studies

		INDICATOR 1,2			VAL	UES		INDEX <sup>3</sup>
				A&S Low Div Pro	grams,	A&S Low Div Pro Did Not Atter	nd	
				Value	Ν	Value	N	
Ħ		Written Communication	Scale 3-1	2.49	3,120	2.54	1,167	0.98
<u> </u>	<del>e</del>	Oral Communication	Scale 3-1	2.34	2,789	2.41	1,074	0.97
Skill Development	Satisfaction Level	Teamwork	Scale 3-1	n/a	0	n/a	0	n/a
<u> </u>	5	Interpersonal Skills	Scale 3-1	2.47	3,043	2.50	1,134	0.99
, ve	渡	Analysis / Problem Solving	Scale 3-1	2.50	3,225	2.54	1,217	0.98
De	sta	Mathematics	Scale 3-1	2.37	1,993	2.29	708	1.04
≡	ä	Use of Computers	Scale 3-1	2.07	1,730	2.13	671	0.97
×	Ø	Use of Tools & Equipment	Scale 3-1	2.22	1,474	2.26	593	0.98
0,		Skills for Independent Learning	Scale 3-1	2.42	3,106	2.40	1,185	1.01
		Quality of Teaching	Scale 3-1	2.71	3,335	2.63	1,276	1.03
		Organization of Program	Scale 3-1	2.60	3,292	2.52	1,268	1.03
ø.		Practical Experience	Scale 3-1	2.06	2,554	2.09	984	0.99
Š	-	Textbooks & Learning Materials	Scale 3-1	2.46	3,330	2.41	1,273	1.02
<u>.</u> e	Satisfaction Level	Library Materials	Scale 3-1	2.23	3,236	2.34	1,246	0.95
Se .	٦	Availability of Instructors Outside Class	Scale 3-1	2.70	3,228	2.59	1,229	1.04
×	Ē	Computer Hardware and Software	Scale 3-1	2.20	2,167	2.25	795	0.98
Ш	ä	Equipment Other Than Computers	Scale 3-1	2.28	1,940	2.33	743	0.98
Ö	tist	Study Facilities on Campus	Scale 3-1	2.34	3,211	2.38	1,211	0.98
	Sa	Program and Career Counseling	Scale 3-1	2.24	2,592	2.23	1,002	1.00
College Experience		Places on Campus for Socializing	Scale 3-1	2.20	3,125	2.29	1,169	0.96
		Frequency of Activities with Other Students	Scale 4-1	2.95	3,331	2.87	1,279	1.03
		Program Work Load (5=Heavy)	Scale 5-1	3.22	3,324	3.45	1,272	0.93
	Of Resp	In the Labour Force (Have/Looking for Job)	%	73%	2,427	89%	1,141	0.82
	8	Employed	%	64%	2,122	80%	1,025	0.79
es		In a Permanent Job (Got It After Studies)	%	21%	506	32%	369	0.64
шc	e e	Employed in a Non Training-Related Job	%	67%	1,618	64%	726	1.05
ţċ	± 5	Employed in a Training-Related Job	%	21%	500	26%	298	0.79
Ä	Of Those in the Labour Force	Employed Full-Time (30 hrs or more weekly)	%	56%	1,368	74%	850	0.76
t (	Sol Inc	Employed Full-Time, Training-Related	%	15%	366	22%	248	0.69
en	흏章	Employed Full-Time, non Training-Related	%	41%	1,002	53%	602	0.78
Ē	ř č	Employed Part-Time	%	31%	754	15%	175	2.03
Employment Outcomes		Unemployed	%	13%	305	10%	116	1.24
du	_	Gross Monthly Salary (\$)	Average	\$ 1,950	914	\$ 1,950	597	0.99
듑	_ <u>L</u>	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,250	250	\$ 2,300	171	0.98
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 2,230 \$ 1,850	662	\$ 2,300 \$ 1,850	425	1.00
	ū	Gross Monthly Salary of North Ham-Net 300 (4)	Average	ψ 1,000	002	ψ 1,000	423	1.00
Relation of Studies to Empl Outcomes	Of Very/ Somewhat Rel Job	Extent to Which Work is as Expected	Scale 3-1	2.15	482	2.13	280	1.01
o E	₽ Š Ş	How Job Ready	Scale 4-1	3.05	324	3.34	178	0.91
Relation of Idies to Err Outcomes								
S 달 O	90 of	Usefulness of Training in Getting Job	Scale 4-1	2.15	1,161	2.16	568	1.00
St	Of Employed	Usefulness of Training in Performing Job	Scale 4-1	2.15	2,098	2.31	1,021	0.93

3,339

1,281

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

### Incidence of Transfer Requests and Associated Problems

#### **TRANSFER REQUESTS**

In the preceding section, the transfer flows of 6,689 student respondents in the 1997 survey who attended further studies at a different institution, were described in some detail. Both Sending and Receiving institution destinations were assessed in relation to the extent either Applied or Arts and Sciences students participated in each flow pattern. The next step is to look at what can be learned by taking a closer look at this group of student respondents by breaking it into one cohort comprised of those that tried to transfer credits, and another cohort comprised of those that did not try to transfer credits.

Regarding Table 6, the "Tried to Transfer" cohort was comprised of the two out of three 1997 survey student respondents who attended further studies at a different institution that tried to transfer at least some previously earned credits (4,381 students out of 6,689). The "Did Not Try" to transfer cohort was comprised of those not attempting to transfer any credits, even though they continued their studies (2,281 students out of 6,689). Some 27 students from the original group of 6,689 students failed to indicate whether or not they transferred credits, and were dropped from further inclusion.

Table 6 ties to the previous section by displaying the destinations of students who continued their studies, and either tried to transfer credits or did not try to transfer credits, by Receiving institution type.

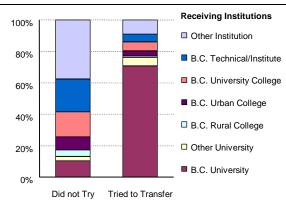
Table 6 1997 Students Attending Further Studies: Destination of Students that Tried to Transfer vs. Those That Did Not Try

	Did not Trv	Tried to Transfer	No Answer	Total	
	,		Allowei		
B.C. University	235	3,092	7	3,334	
Other University	60	233		293	
B.C. Rural College	93	41	2	136	
B.C. Urban College	188	145	2	335	
B.C. University College	356	251	5	612	
B.C. Technical/Institute	467	215	7	689	
Other Institution	845	392	3	1,240	
No Answer	37	12	1	50	
Total	2,281	4,381	27	6,689	

Figure 5 further illustrates the differences between students that tried to transfer and those that did not try, by Receiving institution type. The number one

destination for students that tried to transfer was a B.C. University. For students that did not try to transfer credits, however, Other Institution (comprised of independent institutions) was the destination of first choice. In fact, very little similarity existed between the behaviour of the two cohorts regarding any Receiving institution category.

Figure 4 1997 Students Attending Further Studies: Destination of Students that Tried to Transfer vs. Those That Did Not Try



Note:

Examples of 'Other Institution' are: Academy of Learning and Certified General Accountants Association of B.C.

#### <u>Tried to Transfer Credits vs. Did Not Try When</u> <u>Attending Further Studies at a Different Institution</u>

A final drill down into the cohort of student respondents in the 1997 survey who attended further studies at a different institution, is accomplished by bifurcating the "Tried to Transfer" and "Did Not Try" to transfer credit cohorts by program type; namely by an Applied student cohort and an Arts and Sciences student cohort. Once done, the behaviour regarding the attempt to transfer credits is seen to be very different between the Applied and the Arts and Sciences cohorts. As shown in Table 7, eight of ten Arts and Sciences students tried to transfer, while only five of ten Applied students did likewise.

Table 7 1997 Students Attending Further Studies: Students that Tried to Transfer vs. Those That Did Not Try by Program Type

	Did not Trv	Tried to Transfer	No Answer	Total	
Arts And Sciences	612	2,842	6	3,460	
Applied Total	1,669 2,281	1,539 4,381	21 27	3,229 6,689	

To summarise, within the population of students attending further studies at a different institution, the students that tried to transfer were compared to those that did not try. The comparisons crafted were done by the two program types (Applied; and Arts and Sciences) for the following years of data observed: 1997, 1996; 1995, and the three years grouped together.

Table 8 and Table 9 present the results of the comparisons for the 1997 Applied student cohort and the 1997 Arts and Sciences cohort, respectively. The results for the 1996 and 1995 survey years for both cohorts are included in Appendix 4. From the 1997 tables, the following statistically significant differences were observed:

- For the cohort of Applied students continuing their studies, those that tried to transfer credits were significantly younger than those that did not try to transfer credits (Table 8). This pattern was mirrored for the Arts and Sciences student cohort (Table 9).
   The gap in age was more pronounced for Applied students than for the Arts and Sciences students (greater than 3.5 years and less than 1.9 years respectively).
- A greater proportion of Arts and Sciences students who continued their studies and transferred credits, went to a B.C. University (79%), than did those that continued their studies and didn't transfer credits (14%) (Table 9). Although the incidence level was somewhat lower, this B.C. University attendance pattern was repeated for the Applied student cohort (55% of those that transferred credits went to a BC University versus 9% that did not transfer credits) (Table 8).
- A greater proportion of Arts and Sciences students who continued their studies and did not transfer credits, went to either an independent institution, a B.C. Technical Institute, or a B.C. University College (31%, 23%, and 19% respectively), than did those that continued their studies and transferred credits (4% to each Receiving institution type) (Table 9). Once again, this destination pattern was repeated for the Applied student cohort (40% versus 19% to independent institutions, 20% versus 7% to B.C. Technical Institutes, and 15% versus 8% to B.C. University Colleges) (Table 8).
- Regardless of whether a student was from the Applied or the Arts and Sciences cohorts, a significantly greater proportion of students that did not try to transfer credits cited that they originally enrolled in their Sending institution program to get job skills than did students that transferred credits. In this case, however, the magnitudes were markedly

different (31% vs. 16% for Arts and Sciences programs, 65% vs. 44% for Applied) (Table 8 and Table 9).

Figure 5 and Figure 6 summarise the GPA distribution differences between attending further studies students that tried to transfer credits and those that did not, for Arts and Sciences and Applied student cohorts, respectively (Table 8 and Table 9).

Figure 5 1997 GPA Distribution of Attending Further Studies Arts and Sciences Students that Tried to Transfer Credits

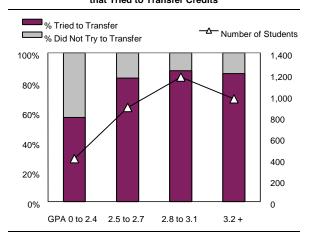


Figure 6 1997 GPA Distribution of Attending Further Studies Applied Students that Tried to Transfer Credits

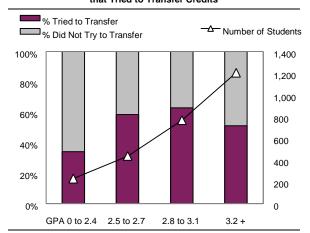


Table 8: 1997 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs Those That Did Not Try

		Did N	ot my					
		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
				Applied Progra	ms,	Applied Progra	ıms,	
				Value	N	Value	Ν	
/ey ar		1995 Survey	%	0%	0	0%	0	n/a
Survey Year		1996 Survey 1997 Survey	% %	0% 100%	0 1,539	0% 100%	0 1,669	n/a 1.00
		In Applied Programs	%	100%	1,539	100%	1,669	n/a
		In Applied Program, 0-6 Months	%	3%	46	14%	232	n/a
		In Applied Program, 7-12 Months In Applied Program, 13-36 Months	% %	17% 76%	260 1,173	37% 43%	620 712	0.45 1.79
es		In Applied Program, Upper Division	%	4%	57	6%	104	0.59
udi		In Arts and Sciences Programs	%	0%	0	0%	0	n/a
Š		In Arts Program, Lower Division In Arts Program, Upper Division	% %	0% 0%	0 0	0% 0%	0 0	n/a n/a
Program of Studies		Arts and Sciences	%	0%	0	0%	0	n/a
аm	CIP su	Business and Management	%	41%	630	25%	418	1.63
ıßo	Aggregation of CIP Coded Programs	Construction, Mechanical and Transportation	%	3%	49	19%	318	0.17
Pre	tion Prog	Education and Library Science	%	6%	97	4%	66	1.59
	ega	Engineering, Electronics, Computer Tech and Natural Resources Legal, Social, Home Economics, Hospitality and Service	% %	13% 16%	204 251	15% 14%	252 233	0.88 1.17
	rg So	Nursing and Health	%	10%	156	16%	274	0.62
	∢ '	Visual, Fine Arts and Communications	%	10%	152	6%	108	1.53
		Female	%	51%	790	52%	869	0.98
	"	Age at Time of Survey (Years)	Average	26.67	1,533	30.22	1,652	0.88
	Demographics	Age <21 Age <23, >=21	%	9% 31%	144 468	8% 14%	129 232	1.20 2.17
	Гар	Age <25, >=21 Age <25, >=23	%	20%	313	16%	265	1.27
S	nog	Age >=25	%	40%	608	62%	1,026	0.64
ent	Der	Disabled	%	0%	0	0%	0	n/a
of		Visible Minority	% %	2%	35	4%	62	n/a
Attributes of rey Respond		Aboriginal Only		2%	35	4%	62	n/a
nq Ses	Prev Educ	Previously Completed High School	%	95%	1,463	92%	1,528	1.04
ttri 3y F	Σ.	Previously Completed Certificate or Diploma Previously Completed Degree (University)	% %	13% 5%	206 78	23% 9%	386 142	0.58 0.60
Attributes of Survey Respondents	P	Previously Completed Certificate, Diploma or Degree	%	18%	272	30%	497	0.59
Sı	Prev Work	Had Current Job Before/During Studies	%	28%	427	28%	465	1.00
	₫Š	Related Work Experience Before/During	%	17%	266	26%	434	0.66
		Completed Requirements for Program Credential	%	65%	977	83%	1,330	0.79
		In a Cooperative Education Program (Student's Declaration Only)	%	11%	167	13%	222	0.82
		In a Cooperative Education Program (Student & MoEST Declaration)	%	3%	51	4%	63	0.88
	n on ing	Job Skills	%	44%	674	65%	1,079	0.68
,	Main Reason Enrolling	Degree Attainment Degree Attainment and Job Skills	%	22% 10%	329 148	9% 8%	154 139	2.32 1.16
ng	_ % =	Other Reason	%	25%	375	17%	288	1.42
Reason for Enrolling / Leaving		Completed All the Credits I Coulc	%	62%	943	81%	1,299	0.77
ing	ing	Changed Mind about Program/Job Goal	%	5%	78	5%	78	1.06
or E avi	eav	Transferred to/Qualified for Admissior Disappointed With Program	%	38% 3%	578 50	5% 2%	88 39	6.97 n/a
n fo Le	ة ا	Disappointed With Program  Disappointed With Own Performance	% %	3% 0%	50 7 <sup>4</sup>	2% 1%	39 11	n/a n/a
sor	aso	Got a Job	%	4%	55	8%	125	0.47
Rea	Main Reason Leavii	Job Situation Changed Convenience (e.g. Transportation, Scheduling)	%	0%	7 <sup>4</sup>	1%	18 19	n/a
IZ.	Иаiг	Personal Circumstances	% %	2% 2%	29 26	1% 4%	18 69	n/a n/a
		Reasons for Leaving: Other	%	6%	97	3%	49	2.10
all S-		Main Deacen for Enrolling Mot	Coole 4.4	2.22	1.514	2.24	1.640	1.02
Overall Satis- action		Main Reason for Enrolling Met Overall Satisfaction with Studies	Scale 4-1 Scale 4-1	3.30 3.18	1,514 1,537	3.21 3.19	1,648 1,665	1.03 1.00
0 0 %					•		•	
		Total Number of Respondents			1.539		1.669	

1,539 1,669

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 8: 1997 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs Those That Did Not Try

		NOT ITY					
	INDICATOR <sup>1,2</sup>			VALU	ES		INDE
			Applied Progra Tried Transfe		Applied Progra Didn't Try	ms,	
			Value	N	Value	N	
Studies Of Resp							
tudie Of Resp	Attended Further Studies at a Different Institutior  Currently Studying	%	100% 84%	1,539 1,289	100% 53%	1,669 889	1.00
r ga	Currently Studying	76	0476	1,209	3376	009	1.57
	From Technical/Institute (Sending)	%	15%	231	32%	532	0.47
	From University College (Sending)	%	39%	606	33%	555	1.18
40	From Urban College (Sending)	%	38%	583	21%	347	1.82
Suc	From Rural College (Sending)	%	8% 0%	119 0	14% 0%	235	0.55
Sending Institutions Of Respondents	From Another Institution (Sending)	70	0%	U	0%	U	n/a
ding Instituti Of Respondents	GPA 0.4	Average	3.04	1,437	3.05	1,205	1.00
Ď ď	GPA <=2.4 GPA >2.4, <=2.7	%	5% 18%	79 257	13% 15%	152 182	0.44 1.18
osp dsə	GPA >2.7, <=3.1	%	34%	484	23%	283	1.43
흥	GPA >3.1	%	43%	617	49%	588	0.88
en en	Credits	Average	65.55	1,154	62.00	790	1.06
0)	Credits <=24	%	4%	44	16%	128	0.24
	Credits >24, <=36	%	12%	137	14%	113	0.83
	Credits >36, <=60 Credits >60	%	34% 51%	390 583	24% 45%	190 359	1.41
							1.11
Institutions Of Respondents Who Attended Further Studies	Tried to Transfer	%	100%	1,539	0%	0	n/a
Institutions Of Respondents o Attended Furt Studies	To BC Technical/Institute (Receiving)	%	7%	114	20%	328	0.37
ifituifo espond tended Studies	To BC University College (Receiving) To BC Urban College (Receiving)	% %	8% 4%	125 62	15% 9%	243	0.55 0.47
Spc end tud	To BC Rural College (Receiving)	%	1%	15	5%	141 75	n/a
Re Aft S	To BC University (Receiving)	%	55%	842	9%	153	5.88
g o g	To Out or BC University (Receiving)	%	5%	82	3%	42	n/a
>	To Another Institution (Receiving)	%	19%	291	40%	655	0.48
Of Tried Transf	Experienced Transfer Problems	%	18%	280	n/a	n/a	n/a
	All Courses Were Accepted	%	11%	29	n/a	n/a	n/a
	1 or 2 Courses Were Not Accepted	%	28%	72	n/a	n/a	n/a
	3 to 5 Courses Were Not Accepted	%	28%	71	n/a	n/a	n/a
	6 or More Courses Were Not Accepted None of the Courses Were Transferred	% %	21% 11%	54 29	n/a n/a	n/a n/a	n/a n/a
					IVa	Π/α	Π/a
40	Some Courses Didn't Transfer	%	92%	255	n/a	n/a	n/a
Education Outcomes Of Had Transfer Problem	Delay or Other Difficulty in Submitting Transcripts	%	19%	54	n/a	n/a	n/a
oji.	Getting an Assessment of TransferTook a Long Time to Complete	% %	33% 61%	91	n/a	n/a	n/a
o o	Original Courses or Program Were Not Designed for Transfer Had Completed More Credits than Was Allowed to Transfer	% %	36%	161 96	n/a n/a	n/a n/a	n/a n/a
Qf sfer I	Didn't Know or Understand Transfer Requirements	%	32%	85	n/a	n/a	n/a
on O	Received Unassigned Credit When Expected Specific Credit	%	38%	97	n/a	n/a	n/a
Tra	Had to Repeat One or More Courses that Were Already Passed	%	46%	128	n/a	n/a	n/a
illeation Outcoms Of Had Transfer Problem	Other Problems	%	31%	86	n/a	n/a	n/a
∓ M	Number of Transfer Problems Experienced	Average	3.76	280	n/a	n/a	n/a
<u>ත</u>	Extent to Which Transfer Was a Problem	Scale 5-1	3.45	278	n/a	n/a	n/a
Ē	Poor or Insufficient ADVICE from OLD Institution	%	33%	91	n/a	n/a	n/a
Continuing	Slow or Inadequate SERVICE from OLD (Sending) Institution	%	19%	54	n/a	n/a	n/a
on	Poor or Insufficient ADVICE from NEW Institution	%	48%	134	n/a	n/a	n/a
8	Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	34%	94	n/a	n/a	n/a
	Attempted to Transfer Credential (or All Courses) as One Whole Blo	ock %	74%	203	n/a	n/a	n/a
Of Transfer Block	Received All the Credits Expected For Block Transfer	%	31%	60	n/a	n/a	n/a
nued	Relation Between Past and Further Studies	Scale 4-1	3.59	1,530	2.89	1,658	1.24
Contir	Extent to Which Prepared for Further Study	Scale 4-1	3.45	1,504	3.22	1,482	1.07
	Total Number of Respondents			1,539		1,669	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 8: 1997 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs Those That Did Not Try

			Dia Not 11y					
		INDICATOR 1,2			VALU	ES		INDEX <sup>3</sup>
				Applied Progra	ms.	Applied Progra	ms.	
				Tried Transfe		Didn't Try		
				Value	N	Value	N	
	1	William Co. and and		<u>'</u>				
Skill Development	_	Written Communication	Scale 3-1	2.41	1,326	2.46	1,204	0.98
me	š	Oral Communication Teamwork	Scale 3-1 Scale 3-1	2.41 n/a	1,299 0	2.49	1,199 0	0.97
Ide	Le Le	Interpersonal Skills	Scale 3-1 Scale 3-1	n/a 2.59	1,446	n/a 2.65	1,519	n/a 0.98
elc	Satisfaction Level	Analysis / Problem Solving	Scale 3-1	2.58	1,497	2.58	1,519	1.00
ě	act	Mathematics	Scale 3-1	2.44	1,167	2.45	1,179	1.00
<u> </u>	tist	Use of Computers	Scale 3-1	2.22	1,128	2.22	1,096	1.00
≣	Sa	Use of Tools & Equipment	Scale 3-1	2.30	948	2.51	1,221	0.92
S		Skills for Independent Learning	Scale 3-1	2.45	1,436	2.51	1,514	0.98
		Quality of Teaching	Scale 3-1	2.62	1,533	2.60	1,662	1.01
		Organization of Program	Scale 3-1	2.48	1,535	2.46	1,666	1.01
(1)		Practical Experience	Scale 3-1	2.20	1,368	2.41	1,566	0.91
College Experience		Textbooks & Learning Materials	Scale 3-1	2.41	1,531	2.45	1,657	0.99
ē	š.	Library Materials	Scale 3-1	2.23	1,399	2.29	1,353	0.97
er	ž	Availability of Instructors Outside Class	Scale 3-1	2.63	1,491	2.53	1,560	1.04
dx	Satisfaction Level	Computer Hardware and Software	Scale 3-1	2.24	1,179	2.22	1,121	1.01
Ш	act	Equipment Other Than Computers	Scale 3-1	2.32	1,015	2.43	1,251	0.95
e de la composição	tist	Study Facilities on Campus	Scale 3-1	2.35	1,420	2.46	1,429	0.96
	Sa	Program and Career Counseling Places on Campus for Socializing	Scale 3-1 Scale 3-1	2.24 2.24	1,186 1,399	2.29 2.36	1,161 1,399	0.98 0.95
ပိ		Flaces on Campus for Socializing	Scale 3-1	2.24	1,399	2.30	1,399	0.95
		Frequency of Activities with Other Students	Scale 4-1	3.10	1,523	2.99	1,612	1.04
		Program Work Load (5=Heavy)	Scale 5-1	3.58	1,536	3.62	1,664	0.99
	Of Resp	In the Labour Force (Have/Looking for Job)	%	76%	1,171	90%	1,497	0.85
<b>(0</b>	Se C	Employed	%	70%	1,078	82%	1,369	0.85
je		In a Permanent Job (Got It After Studies)	%	33%	388	45%	669	0.74
ou	e e	Employed in a Non Training-Related Job	%	34%	395	25%	369	1.37
<u> </u>	orc in	Employed in a Training-Related Job	%	58%	683	66%	994	0.88
õ	es ⊑	Employed Full-Time (30 hrs or more weekly)	%	69%	806	78%	1,165	0.88
nt	Of Those in the Labour Force	Employed Full-Time, Training-Related	%	47%	555	59%	878	0.81
<u>je</u>	Of T Lat	Employed Full-Time, non Training-Related	%	21%	251	19%	287	1.12
yn	0 –	Employed Part-Time	% %	23%	272	14% 9%	204	1.70 0.93
양		Unemployed	%	8%	93	9%	128	0.93
Employment Outcomes	ե	Gross Monthly Salary (\$)	Average	\$ 2,250	574	\$ 2,700	843	0.84
Ш	2 2	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,450	400	\$ 2,800	647	0.88
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,800	174	\$ 2,350	195	0.77
Relation of Studies to Empl Outcomes	of Very/ Somewhat	Extent to Which Work is as Expected	Scale 3-1	2.26	671	2.32	978	0.97
on e to E	Of Sorr Re	How Job Ready	Scale 4-1	3.25	450	3.42	700	0.95
Relation of udies to Em Outcomes								
조 <u>로</u> 호	ž Š	Usefulness of Training in Getting Job	Scale 4-1	3.01	649	3.28	894	0.92
Str	Of Employed	Usefulness of Training in Performing Job	Scale 4-1	2.86	1,071	3.15	1,355	0.91
	п							
		Total Number of Decreadants		,				

1,539 1,669

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 9: 1997 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs
Those That Did Not Try

		I nose That	DIG NOT	iry				
		INDICATOR <sup>1,2</sup>			VALU	IES		INDEX <sup>3</sup>
				Arts&Sci Progra Tried Transf	er	Arts&Sci Progra Didn't Try		
	1			Value	N	Value	Ν	
vey		1995 Survey	%	0%	0	0%	0	n/a
Survey Year		1996 Survey 1997 Survey	% %	0% 100%	0 2,842	0% 100%	0 612	n/a 1.00
•,		<u> </u>	%	0%	0	0%	0	
		In Applied Programs In Applied Program, 0-6 Months	%	0%	0	0%	0	n/a n/a
		In Applied Program, 7-12 Months	%	0%	0	0%	0	n/a
(0		In Applied Program, 13-36 Months	%	0%	0	0%	0	n/a
dies		In Applied Program, Upper Division In Arts and Sciences Programs	% %	0% 100%	0 2,842	0% 100%	0 612	n/a n/a
Program of Studies		In Arts Program, Lower Division	%	98%	2,787	89%	546	1.10
S Jo		In Arts Program, Upper Division	%	2%	55	11%	66	n/a
٥ با		Arts and Sciences	%	100%	2,842	100%	612	1.00
ľar		Business and Management	%	0%	0	0%	0	n/a
rog	n of	Construction, Mechanical and Transportation	%	0%	0	0%	0	n/a
<u> </u>	Aggregation of CIP Coded Programs	Education and Library Science Engineering, Electronics, Computer Tech and Natural Resources	% %	0% 0%	0 0	0% 0%	0	n/a n/a
	reg ded	Legal, Social, Home Economics, Hospitality and Service	%	0%	0	0%	0	n/a
	გგ ც	Nursing and Health	%	0%	0	0%	0	n/a
		Visual, Fine Arts and Communications	%	0%	0	0%	0	n/a
		Female	%	58%	1,633	63%	383	0.92
	vo	Age at Time of Survey (Years)	Average	24.61	2,838	26.46	612	0.93
	ij	Age <21 Age <23, >=21	% %	20% 37%	566 1,042	13% 30%	79 181	1.54 1.24
	rap	Age <25, >=23	%	17%	484	19%	117	0.89
S	ents Demographics	Age >=25	%	26%	746	38%	235	0.68
ent		Disabled	%	0%	0	0%	0	n/a
of nd		Visible Minority	%	2%	66	5%	30	n/a
Attributes of rey Respond		Aboriginal Only	%	2%	66	5%	30	n/a
but	Prev Educ	Previously Completed High School	%	96%	2,730	96%	588	1.00
ttri y F	й >	Previously Completed Certificate or Diploma Previously Completed Degree (University)	%	6% 1%	164 22	9% 1%	58 7 <sup>4</sup>	0.61 n/a
Attributes of Survey Respondents	Pre	Previously Completed Certificate, Diploma or Degree	%	6%	182	10%	63	0.62
Su	> *	Had Correct Joh Defers/During Childian	0/	000/	000	000/	400	4.00
	Prev Work	Had Current Job Before/During Studies Related Work Experience Before/During	%	29% 16%	829 447	23% 18%	139 111	1.28 0.87
			,,	1070	• • • •	1070		0.0.
		Completed Requirements for Program Credential	%	24%	685	29%	175	0.84
		In a Cooperative Education Program (Student's Declaration Only)	%	2%	62	3%	19	n/a
	<u> </u>	In a Cooperative Education Program (Student & MoEST Declaration)	%	0%	6 4	0%	1 4	n/a
	Main Reason Enrolling	Job Skills Degree Attainment	% %	16% 48%	450 1,352	31% 36%	183 215	0.52 1.34
_	Main easor rollin	Degree Attainment and Job Skills	%	8%	213	11%	64	0.71
nrolling /	~ 급	Other Reason	%	28%	787	23%	136	1.24
		Completed All the Credits I Could	%	31%	879	27%	162	1.15
Enr	ing	Changed Mind about Program/Job Goal	%	5%	142	23%	141	0.21
or I	eav	Transferred to/Qualified for Admissior Disappointed With Program	%	71% 3%	1,998 76	28% 6%	167 34	2.54 n/a
n f Le	, L	Disappointed With Togram  Disappointed With Own Performance	%	1%	17	2%	11	n/a
Reason for En Leavinç	Main Reason Leavin	Got a Job	%	1%	18	9%	55	n/a
Sea	. Re	Job Situation Changed Convenience (e.g. Transportation, Scheduling)	% %	0% 3%	1 ⁴ 75	2% 4%	14 23	n/a n/a
L.	//air	Personal Circumstances	%	3% 3%	75 78	4% 12%	23 75	n/a n/a
		Reasons for Leaving: Other	%	11%	301	10%	58	1.10
= - c	<u> </u>							
Overall Satis- faction		Main Reason for Enrolling Met	Scale 4-1	3.33	2,810	2.91	602	1.14
Ove Sar		Overall Satisfaction with Studies	Scale 4-1	3.29	2,838	3.04	612	1.08
	<b>.</b>							

2,842

612

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 9: 1997 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs **Those That Did Not Try** 

	Inose Ina						
	INDICATOR <sup>1,2</sup>			VALU	IES		INDE
			Arts&Sci Progra		Arts&Sci Progra Didn't Try	ms,	
			Value	N	Value	N	
ies o	Attack ded Footbas Obstice at a Different leading	0/	4000/	0.040	4000/	040	4.00
Further Studies Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 87%	2,842 2,467	100% 69%	612 420	1.00 1.27
<u> </u>							
	From Technical/Institute (Sending) From University College (Sending)	%	0% 40%	5 <sup>4</sup> 1,145	0% 61%	3 <sup>4</sup> 372	n/a 0.66
	From Urban College (Sending)	% %	40%	1,145	32%	195	1.51
SU	From Rural College (Sending)	%	11%	324	7%	42	1.66
Sending Institutions Of Respondents	From Another Institution (Sending)	%	0%	0	0%	0	n/a
ing Institut Of Respondents	GPA C.4	Average	2.90	2,832	2.64	601	1.10
ğ ğ	GPA <=2.4 GPA >2.4, <=2.7	%	8% 26%	229 737	29% 25%	176 150	0.28 1.04
dsə	GPA >2.4, <=2.7 GPA >2.7, <=3.1	%	36%	1,033	23%	141	1.55
E S	GPA >3.1	%	29%	833	22%	134	1.32
en	Credits	Average	50.22	2,839	52.72	605	0.95
S	Credits <=24	%	4%	125	10%	62	0.43
	Credits >24, <=36	%	26%	746	29%	175	0.91
	Credits >36, <=60	%	46%	1,308	34%	208	1.34
_	Credits >60	%	23%	660	26%	160	0.88
Institutions Institutions Of Respondents Who Attended Further Studies	Tried to Transfer	%	100%	2,842	0%	0	n/a
Institutions Of Respondents Studies	To BC Technical/Institute (Receiving) To BC University College (Receiving)	% %	4% 4%	101 126	23% 19%	139 113	0.16
silitutio espond tended Studies	To BC Urban College (Receiving)	%	3%	83	8%	47	n/a
esp Stu	To BC Rural College (Receiving)	%	1%	26	3%	18	n/a
F A F	To BC University (Receiving)	%	79%	2,250	14%	82	5.87
- မွ	To Out or BC University (Receiving)	%	5%	151	3%	18	n/a
	To Another Institution (Receiving)	%	4%	101	31%	190	0.11
Of Tried Transf	Experienced Transfer Problems	%	16%	444	n/a	n/a	n/a
	All Courses Were Accepted	%	25%	105	n/a	n/a	n/a
	1 or 2 Courses Were Not Accepted	%	38%	160	n/a	n/a	n/a
	3 to 5 Courses Were Not Accepted 6 or More Courses Were Not Accepted	% %	26% 10%	109 42	n/a n/a	n/a n/a	n/a n/a
	None of the Courses Were Transferred	%	1%	4 4	n/a	n/a	n/a
	Some Courses Didn't Transfer	%	83%	364	n/a	n/a	n/a
တ္	Delay or Other Difficulty in Submitting Transcripts	%	18%	77	n/a	n/a	n/a
me em	Getting an Assessment of TransferTook a Long Time to Complete	%	26%	111	n/a	n/a	n/a
<u>8</u>	Original Courses or Program Were Not Designed for Transfer	%	45%	187	n/a	n/a	n/a
Education Outcomes Of Had Transfer Problem	Had Completed More Credits than Was Allowed to Transfer	%	30%	132	n/a	n/a	n/a
o d	Didn't Know or Understand Transfer Requirements	%	31%	131	n/a	n/a	n/a
ans	Received Unassigned Credit When Expected Specific Credit	%	47%	194	n/a	n/a	n/a
i i	Had to Repeat One or More Courses that Were Already Passed	%	32%	140	n/a	n/a	n/a
Jucation Outcome Of Had Transfer Problem	Other Problems	%	24%	105	n/a	n/a	n/a
	Number of Transfer Problems Experienced	Average	3.25	444	n/a	n/a	n/a
βu	Extent to Which Transfer Was a Problem	Scale 5-1	3.25	443	n/a	n/a	n/a
Continuing	Poor or Insufficient ADVICE from OLD Institution	%	41%	177	n/a	n/a	n/a
Ę	Slow or Inadequate SERVICE from OLD (Sending) Institution	%	21%	93	n/a	n/a	n/a
ou	Poor or Insufficient ADVICE from NEW Institution	%	32%	140	n/a	n/a	n/a
ပ	Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	25%	109	n/a	n/a	n/a
	Attempted to Transfer Credential (or All Courses) as One Whole Blo	ock %	80%	339	n/a	n/a	n/a
Of Transfer Block	Received All the Credits Expected For Block Transfer	%	42%	141	n/a	n/a	n/a
	Relation Between Past and Further Studies	Scale 4-1	3.41	2,829	2.50	609	1.36
Of Continued Studies	Extent to Which Prepared for Further Study	Scale 4-1	3.45	2,811	3.09	555	1.12
	Total Number of Respondents			2,842		612	

Notes:

 $<sup>^{\</sup>rm 1}$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 9: 1997 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs
Those That Did Not Try

		INDICATOR 1,2			VALU	JES		INDEX <sup>3</sup>
				Arts&Sci Progra	ıms.	Arts&Sci Progra	ms.	
				Tried Transfe		Didn't Try	-,	
				Value	N	Value	N	
¥		Written Communication	Scale 3-1	2.48	2,676	2.57	551	0.97
Skill Development	<u> </u>	Oral Communication	Scale 3-1	2.34	2,378	2.39	513	0.98
E	<u>8</u>	Teamwork	Scale 3-1	n/a	0	n/a	0	n/a
do	Satisfaction Level	Interpersonal Skills	Scale 3-1	2.48	2,599	2.48	547	1.00
/el	읉	Analysis / Problem Solving	Scale 3-1	2.50	2,747	2.53	588	0.99
)e/	fac	Mathematics	Scale 3-1	2.39	1,698	2.30	354	1.04
	tis	Use of Computers	Scale 3-1	2.06	1,481	2.15	324	0.96
<u> </u>	ιχ	Use of Tools & Equipment	Scale 3-1	2.22	1,273	2.25	251	0.98
S		Skills for Independent Learning	Scale 3-1	2.42	2,649	2.45	567	0.99
		Quality of Teaching	Scale 3-1	2.72	2,837	2.68	612	1.02
		Organization of Program	Scale 3-1	2.60	2,808	2.56	599	1.02
ø)		Practical Experience	Scale 3-1	2.06	2,170	2.04	459	1.01
ΣĊ	-	Textbooks & Learning Materials	Scale 3-1	2.47	2,834	2.42	611	1.02
<u>e</u> .	e e	Library Materials	Scale 3-1	2.20	2,760	2.29	587	0.96
ē	Satisfaction Level	Availability of Instructors Outside Class	Scale 3-1	2.72	2,754	2.62	588	1.04
dx.	ē	Computer Hardware and Software	Scale 3-1	2.20	1,850	2.27	406	0.97
Ш	aci	Equipment Other Than Computers	Scale 3-1	2.27	1,648	2.32	352	0.98
ğ	tist	Study Facilities on Campus	Scale 3-1	2.33	2,726	2.40	587	0.97
College Experience	Sa	Program and Career Counseling Places on Campus for Socializing	Scale 3-1 Scale 3-1	2.22 2.19	2,222 2,669	2.27 2.29	463 560	0.98 0.95
ပိ			Scale 3-1		,			
		Frequency of Activities with Other Students	Scale 4-1	2.97	2,833	2.91	603	1.02
		Program Work Load (5=Heavy)	Scale 5-1	3.20	2,832	3.37	607	0.95
	Of Resp	In the Labour Force (Have/Looking for Job)	%	72%	2,051	75%	458	0.96
(0	0 %	Employed	%	63%	1,786	65%	399	0.96
ĕĕ		In a Permanent Job (Got It After Studies)	%	19%	381	31%	141	0.60
ПO	e e	Employed in a Non Training-Related Job	%	67%	1,381	60%	276	1.12
ţ	Of Those in the Labour Force	Employed in a Training-Related Job	%	20%	403	26%	120	0.75
ē.	ë F	Employed Full-Time (30 hrs or more weekly)	%	54%	1,098	71%	323	0.76
Ħ	<u>ة</u> 5	Employed Full-Time, Training-Related	%	14%	282	22%	102	0.62
er	E é	Employed Full-Time, non Training-Related	%	40%	816	48%	221	0.82
E/	0 -	Employed Part-Time	%	34%	688	17%	76	2.02
Employment Outcomes		Unemployed	%	13%	265	13%	59	1.00
ш	ե	Gross Monthly Salary (\$)	Average	\$ 1,900	735	\$ 2,200	216	0.86
ш	₽₫	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,200	195	\$ 2,550	70	0.87
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,750	539	\$ 2,050	145	0.87
-	y/ hat	Extent to Which Work is as Expected	Scale 3-1	2.14	387	2.15	117	0.99
of Emp	Of Very/ Somewhat Rel Job							
Relation of Studies to Empl Outcomes	o § «	How Job Ready	Scale 4-1	3.05	260	3.01	79	1.01
ela dies outc	Of Employed	Usefulness of Training in Getting Job	Scale 4-1	2.14	945	2.29	255	0.93
~ ~ 0		Oscianics of Training in Getting Job	Scale 4-1	2.14	940	2.29	200	0.93
Stuc	호율	Usefulness of Training in Performing Job	Scale 4-1	2.13	1,767	2.36	394	0.90

2,842

612

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

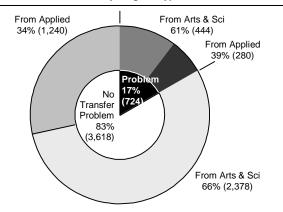
n/a Not applicable or any value smaller than 3%.

#### TRANSFER PROBLEMS

### Encountered Problems vs. Had No Problems When Attempting to Transfer Credits

Of the 4,381 student respondents in the 1997 survey that attempted to transfer credits, 724 (17%) experienced transfer problems (280 students from Applied programs and 444 from Arts and Sciences programs). Although the majority of students that experienced transfer problems originally exited from Arts and Sciences programs (61%), a slightly greater proportion of Applied students experienced transfer problems (18% versus 16%) (Figure 7).

Figure 7 1997 Distribution of the Incidence of Transfer Problems by Program Type



Note:

39 students did not answer the survey question "Experienced Transfer Problems" and were excluded from further analysis.

As previously noted in Table 2, the number of transfer problems experienced by students averaged more than 3. Table 10 and Figure 8 present the distribution of all problems by Receiving institution.

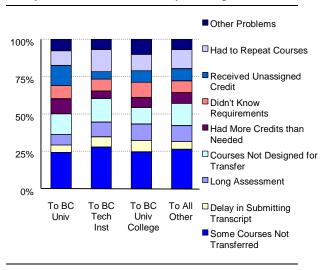
Table 10 Number of 1997 Transfer Problems Cited by Students that Had Problems by Receiving Institution

	To BC	To BC	To BC Univ	To All
	University	Tech	College	Other
		Inst		
Some Courses Not	427	28	29	134
Transferred				
Delay in Submitting	88	7	9	27
Transcript				
Long Assessment	124	10	13	54
Courses Not Designed for	243	16	13	76
Transfer				
Had More Credits than	178	5	8	37
Needed				
Didn't Know Requirements	156	8	12	40
Received Unassigned	236	5	9	41
Credit				
Had to Repeat Courses	174	15	13	65
Other Problems	373	22	25	112
Total Number of Problems	1,999	116	131	586
Number of Students	509	29	37	148
Ratio (Problems/Students)	3.9	4.0	3.5	4.0
the state of the s				

In concordance with the most important destination of transfer students, more than two thirds of all transfer problems were related to transferring to a B.C. University (71%). The Receiving institution type with the smallest ratio of problems per student, was the University College category with an average of 3.5 problems cited per student compared to 4 problems per student for all other Receiving institution types (Table 10).

As illustrated in Figure 8, the relative proportions of each transfer problem were not significantly different across the various Receiving institution types.

Figure 8 1997 Type of Transfer Problems Cited by Students that Had Problems by Receiving Institution



The next question, "To what extent did Applied students who transferred credits experience problems differently, based on the program they transferred into?" is addressed in Table 11 and Figure 9.

Table 11 1997 Applied Students that Tried to Transfer Credits by Program Area of Further Studies and by Number of Transfer Problems

	Νι	ımber o		ems	No Answer
	0	2 or 3	4 or More	None	
Construction Machanical and	One 1	2013			4
Construction, Mechanical and Transportation	'	'	1	37	1
Legal, Social, Home Economics, Hospitality and Service	2	7	14	161	3
Business and Management	4	27	43	461	6
Education and Library Science	1	8	7	64	0
Engineering, Electronics, Computer Tech and Natural	1	18	20	140	1
Resources					
Nursing and Health	2	14	16	113	2
Arts and Sciences	5	20	22	154	3
Visual, Fine Arts and	2	15	22	84	1
Communications					
Other Programs	1	2	1	19	2
No Answer	0	0	1	7	0
Total Number of Students	19	112	149	1,240	19

The Visual, Fine Arts and Communication Applied program area had the highest proportion of students citing at least one problem (32%). This program area also exhibited the highest proportion of students citing four or more problems (18%) (Figure 9).

Figure 9 1997 Distribution of Applied Students that Tried to Transfer Credits by Program Area of Further Studies and by Number of Transfer Problems

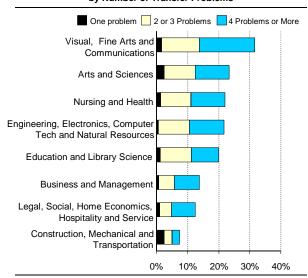


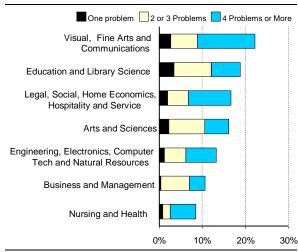
Table 12 and Figure 10 address the question, "To what extent did Arts and Sciences students who transferred credits experience problems differently, based on the program they transferred into?" Here, findings parallel the Applied cohort results for the Visual, Fine Arts and Communication program area, which again had the highest proportion of students experiencing problems (23%). By comparison, the Nursing and Health area yielded a markedly lower proportion citing problems than the Applied cohort.

Table 12 1997 Arts and Sciences Students that Tried to Transfer Credits by Program Area of Further Studies and by Number of Transfer Problems

	Nui	mber of	Proble	ms	No Answer
			4 or		
	One	2 or 3	More	None	
Nursing and Health	1	2	7	104	2
Business and Management	1	18	10	238	2
Engineering, Electronics,	3	12	17	207	1
Computer Tech and Natural					
Resources					
Arts and Sciences	36	130	87	1292	12
Legal, Social, Home	6	15	29	249	1
Economics, Hospitality and					
Service					
Education and Library Science	7	18	13	158	1
Visual, Fine Arts and	3	7	15	84	1
Communications					
Other Program Areas	0	3	2	17	0
No Answer	0	0	2	29	0
Total Number of Students	57	205	182	2,378	20

Figure 10 Distribution of

Arts and Sciences Students that Tried to Transfer Credits
by Program Area of Further Studies and
by Number of Transfer Problems



Within the population of students attempting to transfer credits, two student groups were compared: those that experienced transfer problems versus those that did not. Comparisons were further bifurcated by program type (Applied students versus Arts and Sciences). Similar comparisons were done for the three year combined data set and the 1995, 1996 and 1997 survey data sets individually. Pre-1997 results are presented in Appendix 4. Results for 1997 are presented in Table 13 for the cohort of students who had originally exited from Applied programs, and in Table 14 for the cohort of students who had originally exited from Arts and Sciences programs. Statistically significant differences include:

- For either cohort, Overall Satisfaction with Studies was better for students who did not experience transfer problems compared to those who did (Table 13 and Table 14).
- For either cohort, a greater proportion of students who experienced transfer problems went to Out-of-BC Universities, than did students who cited no transfer problems (Table 13 and Table 14).
- For either cohort, students who experienced transfer problems stated they were less prepared for further studies than students who did not experience transfer problems (Table 13 and Table 14).
- Generally, students encountering problems were not as satisfied with their college experiences and resultant skill development as were their no-transferproblem counterparts (index values < 1).</li>

Table 13: 1997 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs Did Not Have

Transfer Problem

		Transfer	Problem	1				
		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
				Applied Progra Transfer Pro	b	Applied Progra No Transfer P	rob	
>				Value	N	Value	N	
Survey Year		1995 Survey	% %	0% 0%	0 0	0% 0%	0 0	n/a n/a
Sur		1996 Survey 1997 Survey	%	100%	280	100%	1,240	1.00
٠,		<u> </u>	%	100%	280			n/a
		In Applied Programs In Applied Program, 0-6 Months	%	3%	280 8 <sup>4</sup>	100% 3%	1,240 37	n/a n/a
		In Applied Program, 7-12 Months	%	16%	44	17%	212	0.92
		In Applied Program, 13-36 Months	%	79%	220	76%	941	1.04
Studies		In Applied Program, Upper Division	%	3%	7 4	4%	48	n/a
pn:		In Arts and Sciences Programs In Arts Program, Lower Division	% %	0% 0%	0 0	0% 0%	0 0	n/a n/a
₹.		In Arts Program, Upper Division	%	0%	0	0%	0	n/a
<b>o</b> c		Arts and Sciences	%	0%	0	0%	0	n/a
ат	CP ns	Business and Management	%	31%	87	43%	538	0.72
Program of	Aggregation of CIP Coded Programs	Construction, Mechanical and Transportation	%	2%	6 <sup>4</sup>	3%	43	n/a
Pr	fion 705	Education and Library Science	%	8%	21	6%	75	1.24
	ed F	Engineering, Electronics, Computer Tech and Natural Resources	%	17%	49	12%	151	1.44
	agre Sodo	Legal, Social, Home Economics, Hospitality and Service Nursing and Health	% %	13% 11%	37 31	17% 10%	210 123	0.78 1.12
	ĕΰ	Visual, Fine Arts and Communications	%	17%	49	8%	100	2.17
		Female	%	49%	136	52%	640	0.94
		Age at Time of Survey (Years)	Average	26.22	280	26.72	1,234	0.98
	S	Age <21	%	9%	26	9%	117	0.98
	Demographics	Age <23, >=21	%	34%	96	30%	368	1.15
	gra	Age <25, >=23	%	22%	61	20%	249	1.08
ıts	E S	Age >=25	%	35% 0%	97 0	41%	500 0	0.85
f den	ă	Disabled Visible Minority	% %	4%	10	0% 2%	24	n/a n/a
o s		Aboriginal Only	%	4%	10	2%	24	n/a
Attributes of rey Respond	O		0/	2.40/	004	050/	4 400	
ibu Re	Ď	Previously Completed High School Previously Completed Certificate or Diploma	% %	94% 13%	264 36	95% 13%	1,182 165	0.99 0.97
Vttr ey	Prev Educ	Previously Completed Degree (University)	%	6%	16	5%	62	1.14
Attributes of Survey Respondents	<u>r</u>	Previously Completed Certificate, Diploma or Degree	%	18%	50	17%	217	1.02
ટા	> <del>Y</del>	Had Current Job Before/During Studies	%	32%	90	27%	331	1.20
	Prev Work	Related Work Experience Before/During	%	15%	42	18%	219	0.85
		•						
		Completed Requirements for Program Credential	%	64%	173	65%	788	0.99
		In a Cooperative Education Program (Student's Declaration Only)	%	16%	44	10%	122	1.60
		In a Cooperative Education Program (Student & MoEST Declaration)	%	6%	16	3%	35	n/a
	n on ing	Job Skills	%	46%	129	43%	533	1.07
_	Main Reason Enrolling	Degree Attainment Degree Attainment and Job Skills	% %	22% 8%	60 21	22% 10%	266 127	0.99 0.73
ng	_ % =	Other Reason	%	25%	69	25%	302	1.01
ırolling /		Completed All the Credits I Coulc	%	62%	170	62%	758	1.00
nrc ng	ng	Changed Mind about Program/Job Goal	%	6%	17	5%	59	1.28
r ≅ vii	avi	Transferred to/Qualified for Admission	%	33%	91	40%	484	0.84
Reason for Eni Leaving	Main Reason Leavin	Disappointed With Program Disappointed With Own Performance	% %	4% 1%	12 2 <sup>4</sup>	3% 0%	37 5 <sup>4</sup>	1.44 n/a
nos L	SOI	Got a Job	%	1%	3 <sup>4</sup>	4%	5 51	n/a
eas	Re	Job Situation Changed	%	0%	1 4	0%	5 4	n/a
Ř	ain	Convenience (e.g. Transportation, Scheduling)	%	3%	7 4	2%	22	n/a
	Σ	Personal Circumstances Reasons for Leaving: Other	% %	2% 9%	6 <sup>4</sup> 26	2% 6%	20 69	n/a 1.68
			/0	3/6	20	0 76	03	1.50
Overall Satis- faction		Main Reason for Enrolling Met	Scale 4.1	2 1 1	275	2.24	1 222	0.04
ver ati		Overall Satisfaction with Studies	Scale 4-1 Scale 4-1	3.14 3.02	275 280	3.34 3.22	1,222 1,238	0.94 0.94
o S							,	
	-							

280

1,240

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 13: 1997 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs Did Not Have
Transfer Problem

			r Problem					
		INDICATOR <sup>1,2</sup>			VALU	ES		<b>INDEX</b>
				Applied Prograr Transfer Prob		Applied Progra No Transfer P		
				Value	N	Value	Ν	
Further Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 87%	280 243	100% 83%	1,240 1,029	1.00 1.05
		From Technical/Institute (Sending) From University College (Sending)	%	16% 34%	44 94	15% 41%	181 506	1.08 0.82
us		From Urban College (Sending) From Rural College (Sending)	% %	41% 10%	114 28	38% 7%	466 87	1.08 1.43
itutio	ants	From Another Institution (Sending)  GPA	% Average	0% 3.02	0 263	0% 3.04	0 1,157	n/a 0.99
y Inst	Of Respondents	GPA <=2.4 GPA >2.4, <=2.7	% %	6% 19%	16 49	5% 18%	63 206	1.12 1.05
Sending Institutions	Res	GPA >2.7, <=3.1 GPA >3.1	%	32% 43%	84 114	34% 42%	397 491	0.93 1.02
Se		Credits Credits <=24 Credits >24, <=36	Average % %	66.44 5% 8%	210 10 17	65.47 4% 13%	932 33 118	1.01 1.34 0.64
		Credits >36, <=60 Credits >60	% %	34% 53%	71 112	34% 50%	315 466	1.00
10	ts	Tried to Transfer	%	100%	280	100%	1,240	1.00
Receiving Institutions	Of Respondents Who Attended Further Studies	To BC Technical/Institute (Receiving) To BC University College (Receiving) To BC Urban College (Receiving)	% % %	8% 6% 6%	23 18 18	7% 9% 3%	90 106 43	1.13 0.75 1.85
Rece nstitu		To BC Rural College (Receiving) To BC University (Receiving)	%	0% 57%	0	1% 55%	15 674	n/a 1.05
_	Who	To Out or BC University (Receiving) To Another Institution (Receiving)	% %	10% 12%	27 33	4% 21%	52 253	2.29 0.58
	Of Tried Transf	Experienced Transfer Problems	%	100%	280	0%	0	n/a
		All Courses Were Accepted 1 or 2 Courses Were Not Accepted	% %	11% 28%	29 72	n/a n/a	n/a n/a	n/a n/a
		3 to 5 Courses Were Not Accepted	% %	28%	71 54	n/a	n/a	n/a
		6 or More Courses Were Not Accepted None of the Courses Were Transferred	%	21% 11%	29	n/a n/a	n/a n/a	n/a n/a
10		Some Courses Didn't Transfer	%	92%	255	n/a	n/a	n/a
Jes	Ē	Delay or Other Difficulty in Submitting Transcripts Getting an Assessment of TransferTook a Long Time to Complete	% %	19% 33%	54 91	n/a n/a	n/a n/a	n/a n/a
Š	90	Original Courses or Program Were Not Designed for Transfer	%	61%	161	n/a	n/a	n/a
utc	Ę	Had Completed More Credits than Was Allowed to Transfer	%	36%	96	n/a	n/a	n/a
0	₽ å	Didn't Know or Understand Transfer Requirements	%	32%	85	n/a	n/a	n/a
jor	ans	Received Unassigned Credit When Expected Specific Credit	%	38%	97	n/a	n/a	n/a
Education Outcomes	Of Had Transfer Problem	Had to Repeat One or More Courses that Were Already Passed Other Problems	% %	46% 31%	128 86	n/a n/a	n/a n/a	n/a n/a
	_	Number of Transfer Problems Experienced Extent to Which Transfer Was a Problem	Average Scale 5-1	3.76 3.45	280 278	n/a n/a	n/a n/a	n/a n/a
Continuing		Poor or Insufficient ADVICE from OLD Institution Slow or Inadequate SERVICE from OLD (Sending) Institution	% %	33% 19%	91 54	n/a n/a	n/a n/a	n/a n/a
o		Poor or Insufficient ADVICE from NEW Institution	%	48%	134	n/a	n/a	n/a
S		Slow or Inadequate SERVICE from NEW (Receiving) Institution Attempted to Transfer Credential (or All Courses) as One Whole Blo	% ck %	34% 74%	94 203	n/a n/a	n/a n/a	n/a n/a
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	31%	60	n/a	n/a	n/a
		Relation Between Past and Further Studies	Scale 4-1	3.44	277	3.63	1,234	0.95
	Of Continued Studies	Extent to Which Prepared for Further Study	Scale 4-1	3.21	271	3.51	1,214	0.92
		Total Number of Respondents			280		1,240	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 13: 1997 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs Did Not Have
Transfer Problem

		INDICATOR 1,2		INDEX <sup>3</sup>				
				Applied Programs, Transfer Prob		Applied Programs, No Transfer Prob		
	i			Value	N	Value	N	
Skill Development	le/	Written Communication Oral Communication	Scale 3-1 Scale 3-1	2.36 2.42	236 235	2.42 2.40	1,077 1,049	0.97 1.01
ud	Le Le	Teamwork	Scale 3-1	n/a	0	n/a	0	n/a
OK	u o	Interpersonal Skills	Scale 3-1	2.58	268	2.59	1,161	1.00
λέ	Satisfaction Level	Analysis / Problem Solving	Scale 3-1	2.53 2.24	272	2.59	1,207	0.98
Ď	isfa	Mathematics Use of Computers	Scale 3-1 Scale 3-1	2.24	188 194	2.48 2.24	968 922	0.96
≣	Sat	Use of Tools & Equipment	Scale 3-1	2.14	195	2.30	742	1.00
Š	•	Skills for Independent Learning	Scale 3-1	2.43	260	2.45	1,157	0.99
		Quality of Teaching	Scale 3-1	2.60	278	2.63	1,236	0.99
		Organization of Program	Scale 3-1	2.34	278	2.52	1,238	0.93
(1)		Practical Experience	Scale 3-1	2.20	246	2.19	1,106	1.00
College Experience	_	Textbooks & Learning Materials	Scale 3-1	2.35	279	2.43	1,234	0.97
en	Satisfaction Level	Library Materials	Scale 3-1	2.11	254	2.26	1,131	0.93
eri	Ļ	Availability of Instructors Outside Class	Scale 3-1	2.57	270	2.64	1,202	0.97
dx	E	Computer Hardware and Software	Scale 3-1	2.14	209	2.27	961	0.94
ũ	act	Equipment Other Than Computers	Scale 3-1	2.25	200	2.33	803	0.96
e	ist	Study Facilities on Campus	Scale 3-1	2.25	257	2.37	1,147	0.95
elle		Program and Career Counseling	Scale 3-1	2.15	217	2.26	952	0.95
ပိ		Places on Campus for Socializing	Scale 3-1	2.23	256	2.25	1,128	0.99
		Frequency of Activities with Other Students	Scale 4-1	3.18	275	3.08	1,229	1.03
		Program Work Load (5=Heavy)	Scale 5-1	3.58	280	3.58	1,237	1.00
	Of Of Those in the Of Empl FT Labour Force Resp	In the Labour Force (Have/Looking for Job)	%	79%	221	75%	934	1.05
w		Employed	%	70%	196	70%	866	1.00
je		In a Permanent Job (Got It After Studies)	%	26%	58	34%	322	0.76
uo		Employed in a Non Training-Related Job	%	39%	86	33%	305	1.19
ţ		Employed in a Training-Related Job	%	50%	110	60%	561	0.83
ŏ		Employed Full-Time (30 hrs or more weekly)	%	68%	151	69%	641	1.00
Ħ		Employed Full-Time, Training-Related	%	41%	90	49%	453	0.84
Je		Employed Full-Time, non Training-Related	%	28%	61	20%	188	1.37
yn		Employed Part-Time Unemployed	% %	20% 11%	45 25	24% 7%	225 68	0.85 1.55
Employment Outcomes		Oriempioyed	70	1170		170		
Ē		Gross Monthly Salary (\$)	Average	\$ 2,250	99	\$ 2,250	464	0.99
ш		Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,550	57	\$ 2,450	333	1.04
		Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,850	42	\$ 1,800	131	1.03
lo	Of Very/ Somewhat Rel Job	Extent to Which Work is as Expected	Scale 3-1	2.28	109	2.25	552	1.02
Relation of Studies to Empl Outcomes								
Relation of Idies to En Outcomes		How Job Ready	Scale 4-1	3.27	60	3.23	382	1.01
Rela Idie Out	Of Employed	Usefulness of Training in Getting Job	Scale 4-1	2.78	106	3.05	533	0.91
Str.	p ed	Usefulness of Training in Performing Job	Scale 4-1	2.72	194	2.89	861	0.91
0,	Em		500.5 4 1	2.72		2.00		0.04
		Total Number of Respondents			280		1,240	

280

1,240

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 14: 1997 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem vs Did
Not Have Transfer Problem

		INDICATOR <sup>1,2</sup>		VALUES				INDEX <sup>3</sup>	
				Arts&Sci Programs, Transfer Prob		Arts&Sci Programs, No Transfer Prob			
	_			Value	N	Value	N		
ey ≅r		1995 Survey	%	0%	0	0%	0	n/a	
Surve) Year		1996 Survey	%	0%	0	0%	0	n/a	
n ´		1997 Survey	%	100%	444	100%	2,378	1.00	
		In Applied Programs	%	0%	0	0%	0	n/a	
Program of Studies		In Applied Program, 0-6 Months In Applied Program, 7-12 Months	% %	0% 0%	0 0	0% 0%	0	n/a n/a	
		In Applied Program, 13-36 Months	%	0%	0	0%	0	n/a	
		In Applied Program, Upper Division	%	0%	0	0%	0	n/a	
		In Arts and Sciences Programs	%	100%	444	100%	2,378	n/a	
		In Arts Program, Lower Division	%	98%	434	98%	2,334	1.00	
		In Arts Program, Upper Division	%	2%	10	2%	44	n/a	
Ē	۵.,	Arts and Sciences	%	100%	444	100%	2,378	1.00	
Jra	Aggregation of CIP Coded Programs	Business and Management	%	0%	0	0%	0	n/a	
<u>و</u>	n o ogra	Construction, Mechanical and Transportation	%	0%	0	0%	0	n/a	
<u> Т</u>	atio Pro	Education and Library Science Engineering, Electronics, Computer Tech and Natural Resources	% %	0% 0%	0 0	0% 0%	0 0	n/a n/a	
	eg ed	Legal, Social, Home Economics, Hospitality and Service	%	0%	0	0%	0	n/a	
	500	Nursing and Health	%	0%	0	0%	0	n/a	
	∢ -	Visual, Fine Arts and Communications	%	0%	0	0%	0	n/a	
		Female	%	62%	275	57%	1,344	1.09	
		Age at Time of Survey (Years)	Average	24.61	444	24.59	2,374	1.00	
	Demographics	Age <21	%	18%	82	20%	480	0.91	
	ap	Age <23, >=21 Age <25, >=23	%	38%	169	37%	870	1.04	
	-Bo	Age >=25 Age >=25	% %	17% 26%	77 116	17% 26%	400 624	1.03 0.99	
nts	E E	Disabled	%	0%	0	0%	0	n/a	
del de		Visible Minority	%	1%	6 <sup>4</sup>	3%	60	n/a	
ùo		Aboriginal Only	%	1%	6 4	3%	60	n/a	
Attributes of Survey Respondents	2	Previously Completed High School	%	96%	425	96%	2,287	1.00	
	В	Previously Completed Certificate or Diploma	%	7%	30	6%	131	1.23	
e j	Prev Educ	Previously Completed Degree (University)	%	1%	4 4	1%	18	n/a	
ZID.		Previously Completed Certificate, Diploma or Degree	%	7%	32	6%	147	1.17	
S	Prev Work	Had Current Job Before/During Studies	%	30%	133	29%	690	1.03	
	ۆ∡	Related Work Experience Before/During	%	17%	76	15%	366	1.11	
		Completed Requirements for Program Credential	%	27%	117	24%	562	1.12	
		In a Cooperative Education Program (Student's Declaration Only)	%	3%	14	2%	47	n/a	
		In a Cooperative Education Program (Student & MoEST Declaration)	%	0%	0	0%	6 4	n/a	
Reason for Enrolling / Leaving	ء ۾	Job Skills	%	16%	70	16%	376	0.99	
	lain aso	Degree Attainment	%	45%	198	49%	1,147	0.92	
	Main Reason Enrolling	Degree Attainment and Job Skills Other Reason	% %	9% 30%	41 130	7% 28%	169 652	1.30 1.06	
	D.	Completed All the Credits I Coulc Changed Mind about Program/Job Goal	% %	30% 5%	131 23	31% 5%	743 117	0.94 1.05	
		Transferred to/Qualified for Admissior	%	71%	315	70%	1,669	1.01	
	Main Reason Leavii	Disappointed With Program	%	5%	20	2%	56	n/a	
	e O	Disappointed With Own Performance	%	1%	4 4	1%	13	n/a	
	eas	Got a Job	%	0%	1 4	1%	17	n/a	
	ž.	Job Situation Changed Convenience (e.g. Transportation, Scheduling)	% %	0% 2%	1 ⁴ 10	0% 3%	0 65	n/a n/a	
	Лаі	Personal Circumstances	%	4%	16	3%	61	n/a	
	_	Reasons for Leaving: Other	%	10%	44	11%	252	0.93	
Satis- action		Main Peacen for Enrolling Met	Scole 4.4	2.24	420	2.05	2.254	0.00	
		Main Reason for Enrolling Met	Scale 4-1	3.21	439	3.35 3.32	2,351	0.96	

144 2,378

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 14: 1997 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem vs Did
Not Have Transfer Problem

				TODIEIII				
		INDICATOR <sup>1,2</sup>	VALUES				INDEX <sup>3</sup>	
				Arts&Sci Programs, Transfer Prob		Arts&Sci Programs, No Transfer Prob		
				Value	N	Value	N	
es								
Further Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 90%	444 398	100% 86%	2,378 2,050	1.00 1.04
		From Technical/Institute (Sending)	%	0%	1 4	0%	4 4	n/a
Sending Institutions		From University College (Sending)	%	43%	190	40%	947	1.07
		From Urban College (Sending)	%	46%	205	49%	1,156	0.95
		From Rural College (Sending)	%	11%	48	11%	271	0.95
utic	s	From Another Institution (Sending)	%	0%	0	0%	0	n/a
tit	Of Respondents	GPA	Average	2.86	442	2.91	2,370	0.98
ns	ond ond	GPA <=2.4	%	11%	49	8%	180	1.46
g	ds	GPA >2.4, <=2.7	%	28%	122	26%	613	1.07
di.	Re	GPA >2.7, <=3.1	% %	34% 27%	152 119	37% 30%	871 706	0.94 0.90
) He		GPA >3.1 Credits	Average	53.29	444	49.64	2,375	1.07
Š		Credits <=24	%	4%	18	4%	105	0.92
		Credits >24, <=36	%	20%	91	27%	649	0.75
		Credits >36, <=60	%	46%	206	46%	1,096	1.01
		Credits >60	%	29%	129	22%	525	1.31
	her	Tried to Transfer	%	100%	444	100%	2,378	1.00
g ns	Fur Fur	To BC Technical/Institute (Receiving)	%	1%	6 <sup>4</sup>	4%	95	n/a
Keceiving nstitutions	nde Se F	To BC University College (Receiving)	%	4%	19	4%	106	0.96
Receiving Institutions	Of Respondents Who Attended Further Studies	To BC Urban College (Receiving)	%	4%	16	3%	66	n/a
sti Sti		To BC Rural College (Receiving)	% %	1% 79%	3 4	1%	23	n/a 0.99
<u> </u>		To BC University (Receiving)  To Out or BC University (Receiving)	%	8%	349 36	80% 5%	1,888 113	1.70
		To Another Institution (Receiving)	%	3%	15	3%	83	0.97
	Of Tried Transf	Experienced Transfer Problems	%	100%	444	0%	0	n/a
		All Courses Were Accepted	%	25%	105	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted	%	38%	160	n/a	n/a	n/a
		3 to 5 Courses Were Not Accepted	%	26%	109	n/a	n/a	n/a
		6 or More Courses Were Not Accepted None of the Courses Were Transferred	% %	10% 1%	42 4 <sup>4</sup>	n/a n/a	n/a n/a	n/a n/a
						II/a		II/a
	Of Had Transfer Problem	Some Courses Didn't Transfer	%	83%	364	n/a	n/a	n/a
es		Delay or Other Difficulty in Submitting Transcripts	%	18%	77	n/a	n/a	n/a
οm		Getting an Assessment of TransferTook a Long Time to Complete	%	26%	111	n/a	n/a	n/a
15		Original Courses or Program Were Not Designed for Transfer	% %	45% 30%	187 132	n/a	n/a n/a	n/a
õ		Had Completed More Credits than Was Allowed to Transfer Didn't Know or Understand Transfer Requirements	%	31%	131	n/a n/a	n/a	n/a n/a
uc		Received Unassigned Credit When Expected Specific Credit	%	47%	194	n/a	n/a	n/a
ıţio		Had to Repeat One or More Courses that Were Already Passed	%	32%	140	n/a	n/a	n/a
Education Outcomes		Other Problems	%	24%	105	n/a	n/a	n/a
뎚		Number of Transfer Problems Experienced	Average	3.25	444	n/a	n/a	n/a
		Extent to Which Transfer Was a Problem	Scale 5-1	3.25	443	n/a	n/a	n/a
Continuing								
		Poor or Insufficient ADVICE from OLD Institution Slow or Inadequate SERVICE from OLD (Sending) Institution	% %	41% 21%	177 93	n/a n/a	n/a n/a	n/a n/a
		Poor or Insufficient ADVICE from NEW Institution	%	32%	140	n/a	n/a	n/a
		Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	25%	109	n/a	n/a	n/a
		Attempted to Transfer Credential (or All Courses) as One Whole Blo		80%	339	n/a	n/a	n/a
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	42%	141	n/a	n/a	n/a
	Of Continued Studies	Relation Between Past and Further Studies	Scale 4-1	3.38	443	3.42	2,366	0.99
		Extent to Which Prepared for Further Study	Scale 4-1	3.31	439	3.48	2,354	0.95
		Total Number of Respondents			444		2,378	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 14: 1997 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem vs Did
Not Have Transfer Problem

		1401	Thave manager in	DDICIII				
		INDICATOR 1,2			VALU	JES		INDEX <sup>3</sup>
				Arts&Sci Progra	ms,	Arts&Sci Progra	ams,	
				Transfer Prob		No Transfer P		
				Value	N	Value	N	
		Written Communication	01-04			<u>'</u> '		0.07
) i	-	Written Communication Oral Communication	Scale 3-1 Scale 3-1	2.43 2.31	423 373	2.50 2.34	2,236 1,989	0.97 0.99
ш	eve	Teamwork	Scale 3-1	2.31 n/a	0	2.34 n/a	0	0.99 n/a
do	ŗ	Interpersonal Skills	Scale 3-1	2.45	409	2.48	2,173	0.99
Skill Development	Satisfaction Level	Analysis / Problem Solving	Scale 3-1	2.45	429	2.51	2,300	0.98
é	fac	Mathematics	Scale 3-1	2.26	270	2.41	1,419	0.94
	atis	Use of Computers	Scale 3-1	1.91	253	2.10	1,219	0.91
iž.	ဖွဲ	Use of Tools & Equipment	Scale 3-1	2.17	210	2.23	1,054	0.97
S		Skills for Independent Learning	Scale 3-1	2.37	401	2.44	2,231	0.97
		Quality of Teaching	Scale 3-1	2.69	444	2.73	2,373	0.99
		Organization of Program	Scale 3-1	2.45	442	2.64	2,346	0.93
a)		Practical Experience	Scale 3-1	1.97	355	2.08	1,805	0.95
ည်	-	Textbooks & Learning Materials	Scale 3-1	2.38	444	2.49	2,370	0.95
ie.	Satisfaction Level	Library Materials	Scale 3-1	2.08	433	2.23	2,310	0.93
Je C	Į	Availability of Instructors Outside Class	Scale 3-1	2.67	437	2.74	2,298	0.97
×	Ę	Computer Hardware and Software	Scale 3-1 Scale 3-1	2.06 2.18	292 268	2.23 2.28	1,544	0.92 0.95
ш	fac	Equipment Other Than Computers Study Facilities on Campus	Scale 3-1	2.10	430	2.26	1,366 2,276	0.95
Ď	tis	Program and Career Counseling	Scale 3-1	1.99	378	2.30	1,826	0.87
College Experience	တိ	Places on Campus for Socializing	Scale 3-1	2.07	422	2.21	2,228	0.94
ర		Trades on Campus for Coolanzing					,	
		Frequency of Activities with Other Students	Scale 4-1	2.99	442	2.97	2,371	1.01
		Program Work Load (5=Heavy)	Scale 5-1	3.25	444	3.19	2,368	1.02
	Of Resp	In the Labour Force (Have/Looking for Job)	%	75%	331	72%	1,704	1.04
"	Se C	Employed	%	64%	285	63%	1,487	1.03
ĕĕ		In a Permanent Job (Got It After Studies)	%	15%	50	19%	329	0.78
шo	Of Those in the Labour Force	Employed in a Non Training-Related Job	%	67%	223	68%	1,151	1.00
ţċ	in th	Employed in a Training-Related Job	%	19%	62	20%	334	0.96
οn	e F	Employed Full-Time (30 hrs or more weekly)	%	54%	179	53%	908	1.01
Ħ	ğ n	Employed Full-Time, Training-Related	%	13%	43	14%	234	0.95
ner	_† å	Employed Full-Time, non Training-Related	%	41%	136	40%	674	1.04
yn	0 -	Employed Part-Time	%	32%	106	34%	579	0.94
Employment Outcomes		Unemployed	%	14%	46	13%	217	1.09
m m	ե	Gross Monthly Salary (\$)	Average	\$ 1,850	120	\$ 1,900	608	0.98
ш	2 2	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,350	27	\$ 2,200	164	1.06
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,700	93	\$ 1,800	443	0.96
	at .	Estant to Which Work is an Essential	01 0.1	0.05	50	0.40	201	1.06
f npl	Of Very/ omewha Rel Job	Extent to Which Work is as Expected	Scale 3-1	2.25	56	2.13	324	1.00
n o n Er	Of Very/ Somewhat Rel Job	How Job Ready	Scale 4-1	3.00	34	3.05	223	0.98
Relation of Studies to Empl Outcomes		555 Roddy	Codio T-1	0.00	5-	3.33	220	2.00
Rel udie Out	Of Employed	Usefulness of Training in Getting Job	Scale 4-1	1.89	150	2.18	787	0.87
Str	p od u	Usefulness of Training in Performing Job	Scale 4-1	2.08	284	2.13	1,469	0.98
	П						•	
		Total Number of Respondents			444		2.378	

444

2,378

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

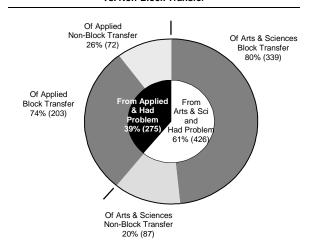
n/a Not applicable or any value smaller than 3%.

#### Block Transfer and Had Transfer Problems vs. Non-Block Transfer and Had Transfer Problems

Of the 724 students in the 1997 survey who had tried to transfer credits and experienced transfer-related problems, 701 answered the follow-up question "Did you attempt to transfer your original credential (or all completed coursework), as one whole block of credits towards your new (current) program (or field of study)". Over 77% (542) of these students answered "yes". In other words, the overwhelming majority of students who reported having transfer problems, encountered these problems while attempting to transfer one whole block of credits.

The distribution of responses to the question regarding the attempt to block transfer, depicted in Figure 11, was first split between students who had transfer problems and originally exited from either Applied programs or Arts and Sciences programs. These two program area cohorts were further divided between students who had transfer problems and had tried to transfer their original credential (or all completed course-work) as one whole block, and those that did not.

Figure 11 1997 Students with Transfer Problems by Program Type and Block Transfer vs. Non-Block Transfer



Note:

Of the 724 students who "Experienced Transfer Problems", 23 did not answer the question "Attempted to Transfer Credential (or All Course Credits) as One Whole Block", and were excluded from further analysis.

As highlighted previously in Table 2, the observation can be made that only 31% of the students who had (a) exited from Applied programs, (b) experienced transfer problems, and (c) attempted to transfer the original credential as one whole block, received all the credits expected. For similarly defined Arts and Sciences students, that proportion rises to 42%.

Table 15 and Figure 12 address the question, "To what extent did former Arts and Sciences students who transferred one whole block of credits experience problems differently, based on whether or not they attempted to transfer their original credential or all completed course-work as one whole block?"

Table 15 1997 Incidence of Problems:
Arts and Sciences Students Transferring Whole Block
vs. Arts and Sciences Students Not Transferring Whole Block

		Scien grams Trans N	3,	,	Sciene grams -Block N	,
Some Courses Not Transferred Received Unassigned Credit Courses Not Designed for	81% 47% 43%	272 151 140	336 323 322	88% 44% 51%	76 35 41	86 79 81
Transfer Had More Credits than Needed	32%	107	335	22%	19	85
Had to Repeat Courses	31%	104	333	34%	29	85
Didn't Know Requirements	31%	103	327	28%	24	85
Long Assessment Other Problems	27% 24%	89	331 339	23% 22%	19 19	84 87
Delay in Submitting Transcript	18%	83 60	337	16%	14	86

The most common transfer problem for students was the fact that some courses were not transferred: this being true for an average of four out of five students. The relative proportions of the block transfer cohort and its non-block transfer counterpart that cited each particular transfer problem were remarkable in that very little variance was observed between the two populations. Only one transfer problem, "Had Completed More Credits than Was Allowed to Transfer", produced any notable difference between block and non-block Arts and Sciences cohorts (32% and 22%, respectively) (Figure 12).

Figure 12 1997 Incidence of Problems: Arts and Sciences Students Transferring Whole Block vs. Arts and Sciences Students Not Transferring Whole Block

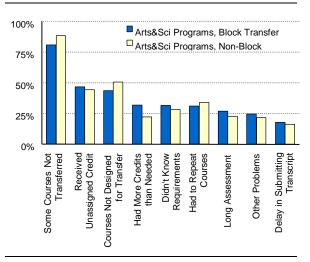


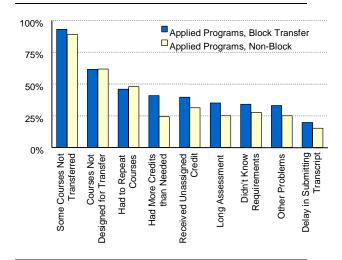
Table 16 and Figure 13 address the question, "To what extent did former Applied program students who transferred one whole block of credits experience problems differently, based on whether or not they attempted to transfer their original credential or all completed course-work as one whole block?"

Table 16 1997 Incidence of Problems:
Applied Students Transferring Whole Block
vs. Applied Students Not Transferring Whole Block

		d Prog	,		d Progra	,
	<u> </u>	N	D	%	N	D
Some Courses Not Transferred	93%	187	201	89%	64	72
Courses Not Designed for Transfer	61%	118	192	62%	42	68
Had to Repeat Courses	46%	92	200	48%	34	71
Had More Credits than Needed	41%	78	191	24%	17	70
Received Unassigned Credit	40%	73	184	31%	21	67
Long Assessment	35%	69	196	25%	18	72
Didn't Know Requirements	34%	65	190	28%	19	69
Other Problems	33%	67	203	25%	18	72
Delay in Submitting Transcript	20%	40	201	15%	11	72

As was found for the Arts and Sciences cohort, the most common transfer problem for Applied students was the fact that some courses were not transferred: this being true for an average of nine out of ten students. The lack of variance between the degree block transfer and the non-block transfer cohorts cited each transfer problem paralleled previous results. Again, "Had Completed More Credits than Was Allowed to Transfer", produced the only notable difference between the Applied student cohorts (41% and 24%, respectively) (Figure 13).

Figure 13 1997 Incidence of Problems:
Applied Students Transferring Whole Block
vs. Applied Students Not Transferring Whole Block



To summarise, within the population of students experiencing transfer problems, two groups were compared: the block transfer students experiencing transfer problems and the non-block transfer students experiencing transfer problems. Comparisons between these two cohorts were done within the two program types used throughout the study: the Applied Program type, and the Arts and Sciences Program type.

Detailed survey results for all the indicators were restricted to the 1997 data set, and are presented in Table 17 for the cohort of students who had originally exited from Applied Programs, and in Table 18 for the cohort of students who had originally exited from Arts and Sciences Programs.

For the 1997 data set, a number of large index value differences existed in the type of transfer problems experienced between those that attempted to transfer their original credential as one whole block of credits, and those that did not. However, few of the differences proved statistically significant because of the small sample size of the non-block cohort. For the group of students who continued their studies but encountered one or more transfer-related problem, statistically significant differences were limited to the following:

- For either the Applied or the Arts and Sciences cohort, the "Relationship Between Past and Further Studies" was stronger for students who attempted to transfer their original credential or all their completed course-work as one whole block, than it was for those that did not attempt to block transfer. For both the Arts and Sciences cohort and the Applied cohort, it is a factor of about 10% better (index values of 1.09 and 1.13, respectively) (Table 17 and Table 18).
- The "Extent to Which Transfer Was a Problem" was greater for the block transfer Applied student cohort than it was for the non-block transfer Applied student cohort (index value of 1.18) (Table 17).
- The "Number of Transfer Problems Experienced" was greater for the block transfer Applied student cohort than it was for the non-block transfer Applied student cohort (index value of 1.15) (Table 17).

Table 17: 1997 Students Experiencing Transfer Problems from Applied Programs - Block Transfer Students Experiencing
Transfer Problems vs Non-Block Transfer Students Experiencing Transfer Problems

ey 1r	INDICATOR 1,2			VALU			<b>INDEX</b>
e e			Applied Prograi Block Transfe		Applied Progran Non-Block	ns,	
ey =			Value	N	Value	N	
> %	1995 Survey 1996 Survey	% %	0% 0%	0	0% 0%	0 0	n/a n/a
Survey Year	1997 Survey	%	100%	203	100%	72	1.00
	In Applied Programs	%	100%	203	100%	72	n/a
	In Applied Program, 0-6 Months	%	3%	6 <sup>4</sup>	3%	2 <sup>4</sup>	n/a
	In Applied Program, 7-12 Months In Applied Program, 13-36 Months	% %	15% 79%	30 161	17% 78%	12 56	0.89 1.02
S	In Applied Program, Upper Division	%	2%	5 4	3%	2 4	n/a
di	In Arts and Sciences Programs	%	0%	0	0%	0	n/a
Ę	In Arts Program, Lower Division	%	0%	0	0%	0	n/a
Program of Studies ion of CIP	In Arts Program, Upper Division	%	0%	0	0%	0	n/a
E .	Arts and Sciences	%	0%	0	0%	0	n/a
Program Aggregation of CIP Coded Programs	Business and Management	%	27%	55	42%	30	0.65
og gra	Construction, Mechanical and Transportation	%	2%	4 4	3%	2 4	n/a
F. ioi	Education and Library Science	%	8%	16	7%	5 <sup>4</sup>	1.13
gat ed F	Engineering, Electronics, Computer Tech and Natural Resources	%	18%	36	18%	13	0.98
gre	Legal, Social, Home Economics, Hospitality and Service	%	13%	27	13%	9 4	1.06
<b>A</b> 0	Nursing and Health Visual, Fine Arts and Communications	% %	13% 19%	26 39	7% 11%	5 <sup>4</sup> 8 <sup>4</sup>	1.84 1.73
	Female	%	49%	98	51%	37	0.94
	Age at Time of Survey (Years)	Average	25.85	203	27.51	72	0.94
S	Age <21	%	9%	19	6%	4 4	1.68
an <b>ts</b> Demographics	Age <23, >=21	%	34%	70	35%	25	0.99
graph	Age <25, >=23	%	23%	47	19%	14	1.19
S	Age >=25	%	33%	67	40%	29	0.82
ent Der	Disabled	%	0%	0	0%	0	n/a
de _	Visible Minority	%	5%	9 4	1%	1 4	n/a
Attributes of ey Respond rev Educ	Aboriginal Only	%	5%	9 4	1%	1 4	n/a
es es	Previously Completed High School	%	94%	191	94%	68	1.00
	Previously Completed Certificate or Diploma	%	14%	29	10%	7 4	1.47
Attribut rvey Res Prev Educ	Previously Completed Degree (University)	%	4%	9 4	10%	7 4	0.46
3	Previously Completed Certificate, Diploma or Degree	%	18%	37	18%	13	1.01
S Prev Work	Had Current Job Before/During Studies	%	32%	64	32%	23	0.99
<u> </u>	Related Work Experience Before/During	%	14%	29	18%	13	0.79
	Completed Requirements for Program Credential	%	64%	123	66%	47	0.96
	In a Cooperative Education Program (Student's Declaration Only)  In a Cooperative Education Program (Student & MoEST Declaration)	%	15% 5%	31 11	17% 7%	12 5 <sup>4</sup>	0.92 0.78
_	• • • • • • • • • • • • • • • • • • • •	%	44%	89	54%	39	0.81
Main Reason	Degree Attainment	%	23%	47	17%	12	1.40
Rea	Degree Attainment and Job Skills	%	7%	14	10%	7 4	0.71
<u>=</u>		%	26%	52	19%	14	1.32
<u> </u>	Completed All the Credits I Could	%	63%	126	61%	43	1.05
Ent ing	Changed Mind about Program/Job Goal	%	5%	10	8%	6 <sup>4</sup>	0.59
av eav	Transferred to/Qualified for Admissior Disappointed With Program	% %	35% 4%	70 8 <sup>4</sup>	24% 6%	17 4 <sup>4</sup>	1.47
L e	Disappointed With Program  Disappointed With Own Performance	%	4% 1%	2 <sup>4</sup>	6% 0%	0	0.71 n/a
Reason for Enrolling / Leaving Main Reason Leaving Ree	Got a Job	%	1%	2 2 <sup>4</sup>	1%	1 4	n/a
šas ea	Job Situation Changed	%	0%	0	1%	1 4	n/a
E E	Convenience (e.g. Transportation, Scheduling)	%	3%	5 4	3%	2 4	n/a
a M	Personal Circumstances	%	2%	4 4	1%	1 4	n/a
	Reasons for Leaving: Other	%	7%	13	17%	12	0.39
is- ion	Main Reason for Enrolling Met	Scale 4-1	3.20	199	3.03	71	1.06
act at	Overall Satisfaction with Studies	Scale 4-1	3.04	203	2.96	72	1.03
)							

203

Notes:

72

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 17: 1997 Students Experiencing Transfer Problems from Applied Programs - Block Transfer Students Experiencing
Transfer Problems vs Non-Block Transfer Students Experiencing Transfer Problems

		INDICATOR <sup>1,2</sup>			VALU			INDEX <sup>3</sup>
				Applied Prograr Block Transfe	ns,	Applied Progran	ns,	
				Value	N	Value	N	
Further Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 88%	203 179	100% 83%	72 60	1.00 1.06
		From Technical/Institute (Sending)	%	14%	29	21%	15	0.69
		From University College (Sending)	%	33%	68	33%	24	1.00
10		From Urban College (Sending)	%	42%	86	36%	26	1.17
ů		From Rural College (Sending) From Another Institution (Sending)	% %	10% 0%	20 0	10% 0%	7 <sup>4</sup> 0	1.01
Sending Institutions	ts	From Another institution (Sending)	70	0%	U	0%	U	n/a
stit	Of Respondents	GPA 0.4	Average	3.03	190	3.01	68	1.00
lns	φğ	GPA <=2.4	%	5%	9 <sup>4</sup>	9%	6 <sup>4</sup>	0.54
<u> 6</u>	ds	GPA >2.4, <=2.7 GPA >2.7, <=3.1	% %	18% 36%	34 69	21% 22%	14 15	0.87 1.65
i	8	GPA >3.1	%	41%	78	49%	33	0.85
en		Credits	Average	67.82	153	63.25	53	1.07
Š		Credits <=24	%	5%	8 4	2%	1 4	n/a
		Credits >24, <=36	%	8%	12	8%	4 4	1.04
		Credits >36, <=60	%	33%	51	38%	20	0.88
		Credits >60	%	54%	82	53%	28	1.01
	Jer.	Tried to Transfer	%	100%	203	100%	72	1.00
S	Respondents Attended Further Studies	To BC Technical/Institute (Receiving)	%	8%	17	8%	6 <sup>4</sup>	1.01
Receiving Institutions	e e	To BC University College (Receiving)	%	7%	15	4%	3 4	1.78
ĕĕ	tesponde tended F Studies	To BC Urban College (Receiving)	%	4%	9 4	11%	8 4	0.40
ij.	Stu Stu	To BC Rural College (Receiving)	%	0%	0	0%	0	n/a
Reins	₹ ₹	To BC University (Receiving)	%	59%	119	53%	38	1.12
	Of Who	To Out or BC University (Receiving)	%	11%	23	6%	4 4	2.05
	>	To Another Institution (Receiving)	%	9%	19	18%	13	0.52
	Of Tried Transf	Experienced Transfer Problems	%	100%	203	100%	72	n/a
		All Courses Were Accepted	%	12%	21	10%	7 4	1.14
		1 or 2 Courses Were Not Accepted	%	28%	51	28%	19	1.02
		3 to 5 Courses Were Not Accepted	%	29%	53	25%	17	1.18
		6 or More Courses Were Not Accepted None of the Courses Were Transferred	% %	20% 11%	37 20	25% 13%	17 9 <sup>4</sup>	0.83 0.84
"		Some Courses Didn't Transfer	%	93%	187	89%	64	1.05
ĕ	ε	Delay or Other Difficulty in Submitting Transcripts	%	20%	40	15%	11	1.30
Education Outcomes	Of Had Transfer Problem	Getting an Assessment of TransferTook a Long Time to Complete Original Courses or Program Were Not Designed for Transfer	% %	35% 61%	69	25% 62%	18 42	1.41
<u> </u>	ᅙ	Had Completed More Credits than Was Allowed to Transfer	%	41%	118 78	62% 24%	42 17	1.00 1.68
8	- P	Didn't Know or Understand Transfer Requirements	%	34%	65	28%	17	1.00
uc	of nsfe	Received Unassigned Credit When Expected Specific Credit	%	40%	73	31%	21	1.27
Ęį	直	Had to Repeat One or More Courses that Were Already Passed	%	46%	92	48%	34	0.96
25	, g	Other Problems	%	33%	67	25%	18	1.32
<u> </u>	Ï							
		Number of Transfer Problems Experienced Extent to Which Transfer Was a Problem	Average Scale 5-1	3.89 3.60	203 202	3.39 3.06	72 71	1.15 1.18
Continuing								
int		Poor or Insufficient ADVICE from OLD Institution Slow or Inadequate SERVICE from OLD (Sending) Institution	%	38%	75 40	21%	15 13	1.79
nt		Poor or Insufficient ADVICE from NEW Institution	%	20% 53%	40 107	18% 33%	13 24	1.08 1.59
ပိ		Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	37%	74	23%	16	1.65
		Attempted to Transfer Credential (or All Courses) as One Whole Bloc		100%	203	0%	0	n/a
	-	(	. ,,			-,-		
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	31%	60	0%	0	n/a
	nued Jies	Relation Between Past and Further Studies	Scale 4-1	3.55	201	3.15	71	1.13
	Of Continued Studies	Extent to Which Prepared for Further Study	Scale 4-1	3.25	196	3.13	70	1.04
		Total Number of Respondents			203		72	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 17: 1997 Students Experiencing Transfer Problems from Applied Programs - Block Transfer Students Experiencing Transfer Problems vs Non-Block Transfer Students Experiencing Transfer Problems

		INDICATOR 1,2			VALU	ES		INDEX <sup>3</sup>
				Applied Prograr Block Transfe		Applied Progran Non-Block	ıs,	
				Value	N	Value	N	
Ħ		Written Communication	Scale 3-1	2.36	170	2.34	62	1.01
Skill Development	<u> </u>	Oral Communication	Scale 3-1	2.43	169	2.38	63	1.02
E	Satisfaction Level	Teamwork	Scale 3-1	n/a	0	n/a	0	n/a
<u>0</u>	Į.	Interpersonal Skills	Scale 3-1	2.60	196	2.54	67	1.03
Ve	윷	Analysis / Problem Solving	Scale 3-1	2.51	197	2.61	71	0.96
)e	ifac	Mathematics	Scale 3-1	2.25	129	2.23	57	1.01
	atis	Use of Computers	Scale 3-1	2.08	132	2.31	59	0.90
i Ki	Ø	Use of Tools & Equipment	Scale 3-1	2.33	142	2.18	50	1.07
0)		Skills for Independent Learning	Scale 3-1	2.46	188	2.35	69	1.05
		Quality of Teaching	Scale 3-1	2.59	202	2.61	71	1.00
		Organization of Program	Scale 3-1	2.33	202	2.34	71	1.00
O		Practical Experience	Scale 3-1	2.22	178	2.14	63	1.04
ဥ	-	Textbooks & Learning Materials	Scale 3-1	2.34	202	2.42	72	0.97
<u>.</u> e.	Satisfaction Level	Library Materials	Scale 3-1	2.13	182	2.03	67	1.05
Je C	l l	Availability of Instructors Outside Class	Scale 3-1	2.55	195	2.62	71	0.97
×	Ęį	Computer Hardware and Software	Scale 3-1	2.14	148	2.14	58	1.00
ш	Įас	Equipment Other Than Computers	Scale 3-1	2.28 2.26	142 188	2.15 2.22	55 64	1.06 1.02
Š	tis	Study Facilities on Campus Program and Career Counseling	Scale 3-1 Scale 3-1	2.20	158	2.22	54	0.98
College Experience	Sa	Places on Campus for Socializing	Scale 3-1	2.13	187	2.17	64	1.03
ပိ		·						
		Frequency of Activities with Other Students	Scale 4-1	3.21	199	3.10	71	1.03
		Program Work Load (5=Heavy)	Scale 5-1	3.64	203	3.39	72	1.07
	of Resp	In the Labour Force (Have/Looking for Job)	%	77%	157	82%	59	0.94
10	Re C	Employed	%	68%	138	74%	53	0.92
<u>8</u>		In a Permanent Job (Got It After Studies)	%	25%	40	31%	18	0.84
ωc	Of Those in the Labour Force	Employed in a Non Training-Related Job	%	39%	62	36%	21	1.11
5	a t	Employed in a Training-Related Job	%	48%	76	54%	32	0.89
Ä	.≅ Ŗ	Employed Full-Time (30 hrs or more weekly)	%	68%	107	66%	39	1.03
± 0	sou	Employed Full-Time, Training-Related	%	39%	61	46%	27	0.85
en	ag ii	Employed Full-Time, non Training-Related	%	29%	46	20%	12	1.44
Ē	ř	Employed Part-Time	%	20%	31	24%	14	0.83
Employment Outcomes		Unemployed	%	12%	19	10%	6 4	1.19
dμ	F	Gross Monthly Salary (\$)	Average	\$ 2,150	70	\$ 2,550	26	0.84
ū	ρg	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,500	39	\$ 2,800	16	0.89
	Of Empli	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,750	31	\$ 2,200	10	0.79
	#							
ldu	ery/ wha Job	Extent to Which Work is as Expected	Scale 3-1	2.33	75	2.22	32	1.05
n of En	Of Very/ Somewhat Rel Job	How Joh Roody	Scale 4-1	3.17	40	3.45	20	0.92
Relation of Studies to Empl Outcomes		How Job Ready	Scale 4-1	3.17	40	3.45	20	0.32
Rela Idie Out	Of Employed	Usefulness of Training in Getting Job	Scale 4-1	2.76	74	2.97	30	0.93
a ign	₽ eg	Usefulness of Training in Performing Job	Scale 4-1 Scale 4-1	2.76	136	2.97	53	1.00
0)	E	Oserumess of Halling III Ferrollling Job	Scale 4-1	2.74	130	2.74	33	1.00
		Total Number of Respondents			203		72	

 $<sup>^{\</sup>rm 1}$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 18: 1997 Students Experiencing Transfer Problems from Arts and Sciences Programs - Block Transfer Students Experiencing Transfer Problems vs Non-Block Transfer Students Experiencing Transfer Problems

		INDICATOR <sup>1,2</sup>			VALU	IES		INDEX <sup>3</sup>
				Arts&Sci Progra Block Transfe	ms,	Arts&Sci Prograi	ms,	
				Value	N	Value	N	
/ey ar		1995 Survey	%	0%	0	0%	0	n/a
Survey Year		1996 Survey 1997 Survey	% %	0%	0	0%	0 87	n/a
Ø		<u> </u>		100%	339	100%		1.00
		In Applied Programs In Applied Program, 0-6 Months	% %	0% 0%	0 0	0% 0%	0 0	n/a n/a
		In Applied Program, 7-12 Months	%	0%	0	0%	0	n/a
		In Applied Program, 13-36 Months	%	0%	0	0%	0	n/a
ies		In Applied Program, Upper Division	%	0%	0	0%	0	n/a
pn		In Arts and Sciences Programs	%	100%	339	100%	87	n/a
Š		In Arts Program, Lower Division In Arts Program, Upper Division	% %	98% 2%	331 8 <sup>4</sup>	98% 2%	85 2 <sup>4</sup>	1.00 n/a
Program of Studies		Arts and Sciences	%	100%	339	100%	87	1.00
am	SI	Business and Management	%	0%	0	0%	0	n/a
ogr	of ( Jran	Construction, Mechanical and Transportation	%	0%	0	0%	0	n/a
Pro	ion 'rog	Education and Library Science	%	0%	0	0%	0	n/a
	Aggregation of CIP Coded Programs	Engineering, Electronics, Computer Tech and Natural Resources	%	0%	0	0%	0	n/a
	igre ode	Legal, Social, Home Economics, Hospitality and Service	%	0%	0	0%	0	n/a
	Ag	Nursing and Health Visual, Fine Arts and Communications	% %	0% 0%	0 0	0% 0%	0 0	n/a n/a
		<u> </u>						
		Female Age at Time of Survey (Years)	% Average	62% 24.65	211 339	60% 24.32	52 87	1.04 1.01
	S	Age <21	%	19%	64	18%	16	1.03
	Demographics	Age <23, >=21	%	38%	128	37%	32	1.03
	gra	Age <25, >=23	%	17%	57	20%	17	0.86
ts	ωu	Age >=25	%	27%	90	25%	22	1.05
en.	De	Disabled	%	0%	0 5 <sup>4</sup>	0%	0 1 <sup>4</sup>	n/a
Attributes of Survey Respondents		Visible Minority Aboriginal Only	% %	1% 1%	5 5 <sup>4</sup>	1% 1%	1 4	n/a n/a
spe	c	Previously Completed High School	%	96%	324	95%	83	1.00
ibi Re	Edu	Previously Completed Certificate or Diploma	%	5%	17	10%	9 <sup>4</sup>	0.48
ey III	Prev Educ	Previously Completed Degree (University)	%	1%	4 4	0%	0	n/a
' AII	4	Previously Completed Certificate, Diploma or Degree	%	6%	19	10%	9 4	0.54
Š	Prev Work	Had Current Job Before/During Studies	%	30%	103	30%	26	1.02
	Ψ×	Related Work Experience Before/During	%	18%	60	14%	12	1.28
		Completed Requirements for Program Credential	%	30%	100	14%	12	2.13
		In a Cooperative Education Program (Student's Declaration Only)	%	3%	10	5%	4 4	n/a
		In a Cooperative Education Program (Student & MoEST Declaration)	%	0%	0	0%	0	n/a
	n gc	Job Skills	%	15%	50	20%	17	0.76
	Main Reason Enrolling	Degree Attainment	%	47%	159	40%	34	1.20
/ B	Re: Enr	Degree Attainment and Job Skills Other Reason	% %	10% 28%	32 94	9% 31%	8 <sup>4</sup> 27	1.03 0.89
Reason for Enrolling / Leaving	_							
g g	<u>6</u>	Completed All the Credits I Coulc Changed Mind about Program/Job Goal	% %	31% 4%	105 15	24% 8%	21 7 <sup>4</sup>	1.29 0.55
vi Er		Transferred to/Qualified for Admissior	%	73%	246	69%	60	1.06
for ea	Lea	Disappointed With Program	%	4%	14	6%	5 4	0.72
n C	uo	Disappointed With Own Performance	%	0%	1 4	3%	3 4	n/a
asc	Main Reason Leavii	Got a Job Job Situation Changed	% %	0% 0%	0 0	0% 0%	0 0	n/a n/a
Re	r. R	Convenience (e.g. Transportation, Scheduling)	% %	1%	5 <sup>4</sup>	5%	4 4	n/a
	Mai	Personal Circumstances	%	3%	9 4	7%	6 4	n/a
		Reasons for Leaving: Other	%	11%	37	6%	5 4	1.90
E 's Le								
Overall Satis- action		Main Reason for Enrolling Met Overall Satisfaction with Studies	Scale 4-1 Scale 4-1	3.28 3.17	338 338	2.95 2.98	83 87	1.11 1.07
fac fac		Overall Satisfaction with Studies	State 4-1	3.17	330	2.50	01	1.01
	<u> </u>	Total Number of Persondente						

87

339

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 18: 1997 Students Experiencing Transfer Problems from Arts and Sciences Programs - Block Transfer Students
Experiencing Transfer Problems vs Non-Block Transfer Students Experiencing Transfer Problems

		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX
				Arts&Sci Progra Block Transfe		Arts&Sci Progra Non-Block	ms,	
	1			Value	N	Value	N	
Further Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 91%	339 307	100% 86%	87 75	1.00 1.05
		From Technical/Institute (Sending)	%	0%	1 4	0%	0	n/a
		From University College (Sending)	%	41%	139	47%	41	0.87
10		From Urban College (Sending)	%	49%	166	37%	32	1.33
Suc		From Rural College (Sending) From Another Institution (Sending)	% %	10% 0%	33 0	16% 0%	14 0	0.60
Sending Institutions	ts	From Another institution (Sending)	70	0%	U	0%	U	n/a
stit	Of Respondents	GPA <=2.4	Average	2.88	337	2.75	87	1.05
<u>u</u>	ğğ	GPA <=2.4 GPA >2.4, <=2.7	% %	9% 28%	31 95	17% 26%	15 23	0.53 1.07
βL	esb	GPA >2.7, <=3.1	%	33%	112	40%	35	0.83
≒	œ	GPA >3.1	%	29%	99	16%	14	1.83
en		Credits	Average	53.42	339	51.57	87	1.04
S		Credits <=24	%	4%	14	5%	4 4	0.90
		Credits >24, <=36	%	19%	66	24%	21	0.81
		Credits >36, <=60	%	47%	158	48%	42	0.97
		Credits >60	%	30%	101	23%	20	1.30
	Of Respondents Who Attended Further Studies	Tried to Transfer	%	100%	339	100%	87	1.00
Institutions	i ii	To BC Technical/Institute (Receiving)	%	1%	3 4	3%	3 4	n/a
<u>.</u>	nde Sd F	To BC University College (Receiving)	%	5%	17	2%	2 4	n/a
₹ ₹	espond tended Studies	To BC Urban College (Receiving)	%	3%	11	6%	5 <sup>4</sup>	0.56
Sti	Res Atte	To BC Rural College (Receiving)	%	0%	1 4	2%	2 4	n/a
=	0 A	To BC University (Receiving) To Out or BC University (Receiving)	% %	80%	270	72%	63 8 <sup>4</sup>	1.10
	ξ×	To Another Institution (Receiving)	%	8% 3%	28 9 <sup>4</sup>	9% 5%	4 4	0.90 n/a
	Of Tried Transf	Experienced Transfer Problems	%	100%	339	100%	87	n/a
		All Courses Were Accepted	% %	27% 36%	89 116	18%	14 36	1.52 0.77
		1 or 2 Courses Were Not Accepted 3 to 5 Courses Were Not Accepted	%	26%	116 86	46% 26%	36 20	1.03
		6 or More Courses Were Not Accepted	%	10%	33	8%	6 <sup>4</sup>	1.32
		None of the Courses Were Transferred	%	1%	2 4	3%	2 4	n/a
		Some Courses Didn't Transfer	%	81%	272	88%	76	0.92
Ś		Delay or Other Difficulty in Submitting Transcripts	%	18%	60	16%	14	1.09
πe	Ē	Getting an Assessment of TransferTook a Long Time to Complete	%	27%	89	23%	19	1.19
9	Of Had Transfer Problem	Original Courses or Program Were Not Designed for Transfer	%	43%	140	51%	41	0.86
Education Outcomes	Pro	Had Completed More Credits than Was Allowed to Transfer	%	32%	107	22%	19	1.43
0	₽ å	Didn't Know or Understand Transfer Requirements	%	31%	103	28%	24	1.12
ou	ans (	Received Unassigned Credit When Expected Specific Credit	%	47%	151	44%	35	1.06
ati	Ĕ	Had to Repeat One or More Courses that Were Already Passed	%	31%	104	34%	29	0.92
on	ad	Other Problems	%	24%	83	22%	19	1.12
Ed	I	Number of Transfer Problems Experienced	Average	3.27	339	3.17	87	1.03
lg l		Extent to Which Transfer Was a Problem	Scale 5-1	3.30	338	3.09	87	1.07
Ε̈́		Poor or Insufficient ADVICE from OLD Institution	%	43%	142	36%	30	1.19
Continuing		Slow or Inadequate SERVICE from OLD (Sending) Institution	%	21%	69	26%	22	0.78
nc		Poor or Insufficient ADVICE from NEW Institution	%	34%	114	26%	22	1.33
ပိ		Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	26%	88	19%	16	1.40
		Attempted to Transfer Credential (or All Courses) as One Whole Blo		100%	339	0%	0	n/a
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	42%	141	0%	0	n/a
	nued	Relation Between Past and Further Studies	Scale 4-1	3.44	338	3.16	87	1.09
	Of Contir Stud	Extent to Which Prepared for Further Study	Scale 4-1	3.34	335	3.15	86	1.06
التكسي		Total Number of Respondents			339		87	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 18: 1997 Students Experiencing Transfer Problems from Arts and Sciences Programs - Block Transfer Students
Experiencing Transfer Problems vs Non-Block Transfer Students Experiencing Transfer Problems

		INDICATOR 1,2		•	VALU	IES		INDEX <sup>3</sup>
				Arts&Sci Progra Block Transfe		Arts&Sci Prograr Non-Block	ns,	
				Value	N	Value	Ν	
Ħ		Written Communication	Scale 3-1	2.42	328	2.50	78	0.97
Skill Development	<u> </u>	Oral Communication	Scale 3-1	2.34	291	2.27	67	1.03
띮	ě	Teamwork	Scale 3-1	n/a	0	n/a	0	n/a
<u> </u>	Satisfaction Level	Interpersonal Skills	Scale 3-1	2.45	317	2.45	76	1.00
ve	矣	Analysis / Problem Solving	Scale 3-1	2.45	334	2.46	79	1.00
)e	ac ac	Mathematics	Scale 3-1	2.25	204	2.24	55	1.01
	atis	Use of Computers	Scale 3-1	1.89	191	1.98	54	0.95
芝	ιχ	Use of Tools & Equipment	Scale 3-1	2.20	157	2.02	44	1.09
S		Skills for Independent Learning	Scale 3-1	2.37	305	2.33	78	1.01
		Quality of Teaching	Scale 3-1	2.70	339	2.63	87	1.03
		Organization of Program	Scale 3-1	2.49	338	2.24	86	1.11
Φ		Practical Experience	Scale 3-1	1.95	276	2.03	65	0.96
ວ	<u> </u>	Textbooks & Learning Materials	Scale 3-1	2.40	339	2.33	87	1.03
<u>.ē</u>	Satisfaction Level	Library Materials	Scale 3-1	2.08	331	2.12	84	0.98
)el	7	Availability of Instructors Outside Class	Scale 3-1	2.69	336	2.59	85	1.04
×	Ē	Computer Hardware and Software	Scale 3-1	2.05	223 206	2.12 2.20	60 51	0.97 0.98
ш	дe	Equipment Other Than Computers Study Facilities on Campus	Scale 3-1 Scale 3-1	2.16 2.19	327	2.25	85	0.98
Ď	÷	Program and Career Counseling	Scale 3-1	2.19	287	1.97	75	1.01
College Experience	S	Places on Campus for Socializing	Scale 3-1	2.09	320	2.01	86	1.01
ၓ		·						
		Frequency of Activities with Other Students	Scale 4-1	2.98	338	3.03	86	0.98
		Program Work Load (5=Heavy)	Scale 5-1	3.22	339	3.29	87	0.98
	Of Resp	In the Labour Force (Have/Looking for Job)	%	75%	255	76%	66	0.99
10	2 %	Employed	%	65%	221	63%	55	1.03
ĕ		In a Permanent Job (Got It After Studies)	%	16%	41	11%	7 4	1.52
шo	е е	Employed in a Non Training-Related Job	%	69%	175	62%	41	1.10
ţ	Of Those in the Labour Force	Employed in a Training-Related Job	%	18%	46	21%	14	0.85
n	ë F	Employed Full-Time (30 hrs or more weekly)	%	55%	139	53%	35	1.03
=	g g	Employed Full-Time, Training-Related	%	13%	34	12%	8 4	1.10
er	Ē ē	Employed Full-Time, non Training-Related	%	41%	105	41%	27	1.01
ш/	ٽ ڻ	Employed Part-Time	%	32%	82	30%	20	1.06
Employment Outcomes		Unemployed	%	13%	34	17%	11	0.80
ďμ	E	Gross Monthly Salary (\$)	Average	\$ 1,800	94	\$ 2,000	23	0.91
ū	~ <u>"</u>	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,200	20	\$ 2,750	7	0.80
	G Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,700	74	\$ 1,650	16	1.03
	// d	Extent to Which Work is as Expected	Scale 3-1	2.33	42	1.92	13	1.21
of imp is	Of Very/ Somewhat Rel Job							
Relation of Studies to Empl Outcomes	Son Re	How Job Ready	Scale 4-1	3.11	28	2.60	5	1.20
elat lies utc	þ							
& 3 O	ş Şe	Usefulness of Training in Getting Job	Scale 4-1	1.94	116	1.72	29	1.13
St	Of Employed	Usefulness of Training in Performing Job	Scale 4-1	2.11	220	2.00	55	1.05
		Total Number of Respondents			339		87	

Notes:

<sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

## Encountered Transfer Problems Only at the Old Institution vs. Problems Only at the New Institution

Of the 724 students in the 1997 survey who had tried to transfer credits and experienced at least one transfer-related problem, 697 provided an indication of whether the problems encountered originated at the Old (Sending) and/or the New (Receiving) institution. For 21% of these students, problems were encountered at both the Old and New institutions. Table 19 presents the incidence of the problems cited.

Table 19 1997 Incidence of Problems: Students Experiencing Problems at Old vs. at New Institution

	No Problem at New Institution	Slow Service New	Poor Advice New	Both Problem Types at New	No Answer	Grand Total
No Problem at						
Old Institution	213	26	62	83	2	386
Slow Service Old Poor Advice	21	10	7	11	0	49
Old Both Problem	103	8	32	27	0	170
Types at Old	46	8	21	23	0	98
No Answer	7	2	3	5	4	21
Grand Total	390	54	125	149	6	724

Within the population of students experiencing transfer problems, two groups were compared: the 170 students experiencing transfer problems (Slow Service and/or Poor Advice) only at the Old institution, versus the 171 students experiencing transfer problems (Slow Service and/or Poor Advice) only at the New institution. Indicator comparisons were restricted to the 1997 data set.

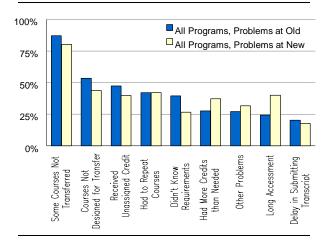
Table 20 and Figure 14 contrast the incidence of problems experienced only at Old institutions with problems experienced only at New institutions.

Table 20 1997 Incidence of Problems: Students Experiencing Problems Only at Old vs. Only at New Institution

	Pro	All Prog blems a	,	Prob	All Prog	,
	%	N	D	%	N	D
Some Courses Did Not Transfer	87%	148	170	80%	134	170
Courses Not Designed for Transfer	53%	86	161	44%	71	161
Received Unassigned Credit	47%	76	161	40%	63	161
Had to Repeat Courses	42%	71	169	42%	70	169
Didn't Know Requirements	40%	65	164	27%	43	164
Had More Credits than Needed	28%	46	166	37%	61	166
Other Problems	27%	46	170	32%	54	170
Long Assessment	24%	40	164	40%	66	164
Delay in Submitting Transcript	20%	34	168	18%	30	168

For either cohort, the transfer problem cited most often was the fact that some courses didn't transfer. A higher proportion of students citing problems at the Old institution said that they didn't know the requirements, than did students citing problems at the New institution (40% and 27%) (Table 20).

Figure 14 1997 Incidence of Problems:
Students Experiencing Problems at Old vs. New Institution



Detailed indicator results for all programs are presented in Table 21. Drilldown analyses by program type were not produced due to the small program type sample sizes involved. Nevertheless, a number of significant differences were revealed:

- The majority of students experiencing Slow Service and Poor Advice only at an Old institution, originally exited from Arts and Sciences programs (75% contrasted with 50% of those that had Slow Service and Poor Advice only at a New institution (Table 21).
- A higher proportion of students experiencing problems only at a New institution had previously completed a certificate, degree or diploma (18% contrasted with 5% of those with problems only at an Old institution) (Table 21).
- A higher percentage of students experiencing problems only at a New institution completed the requirements for their program credential, compared to those who experienced problems only at an Old institution (48% vs. 30%).
- Students with problems only at an Old institution had lower average GPAs than students experiencing problems only at a New institution (index value of 0.92) (Table 21).

Table 21: 1997 Students Experiencing Transfer Problems from All Programs - Students Experiencing Transfer Problems
Only at OLD Institution (Service and Advice) vs Only at NEW Institution

1985 Survey			INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
1985 Survey							All Programs		
Page   Program   Page   Page					Value	N	Value	Ν	
Page   Program   Page   Page	/ey ar		· · · · · · · · · · · · · · · · · · ·						
Page   Program   Page   Page	ur. Ye		· · · · · · · · · · · · · · · · · · ·						
In Applicad Program, 7-12 Months	S		·						
In Applied Program, 1-24 Months   %   4%   6 °   10%   17   0.38									
Figure   Program   13-38   Months   96   22%   37   36%   62   0.80   10   10   10   10   10   10   10									
In Applied Program, Lyber Division   %   1%   2 4   1%   2 4   1%   2 4   1%   1 2 4   1%   1 2 4   1%   1 2 4   1%   1 2 4   1%   1 2 4   1%   1 2 3   50%   86   1.44   1									
Bengineering, Electronics, Computer Fisch and Natural Resources	sə				1%	2 4	1%	2 4	n/a
Bengineering, Electronics, Computer Fisch and Natural Resources	ndi								
Bengineering, Electronics, Computer Fisch and Natural Resources	St								
Bengineering, Electronics, Computer Fisch and Natural Resources	of								
Engineering, Electronics, Computer Fech and Natural Resources	шĸ	e s							
Bengineering, Electronics, Computer Fisch and Natural Resources	g	of C							
Engineering, Electronics, Computer Fech and Natural Resources	٥٢٥	e o	·						
Visual, Fine Arts and Communications		gati d P				6 4			
Visual, Fine Arts and Communications		gre							
Female		ي ۾	· ·						
Age at Time of Survey (Years)   Average   24.42   170   26.03   171   0.94			·						
Page 23   24   101   105   1									
Visible Minority		ģ		-					
Visible Minority   %   2%   3 4   3%   5 4   n/a		ě	· ·						
Visible Minority   %   2%   3 4   3%   5 4   n/a		дá	•						
Visible Minority	ý,	õ	Age >=25	%	25%	43	34%	58	0.75
Related Work Experience Before/During Studies	ent	Der							
Related Work Experience Before/During Studies % 21% 35 13% 52 1.1.2   Completed Requirements for Program Credential % 30% 49 48% 79 0.63   In a Cooperative Education Program (Student's Declaration Only) % 8% 13 10% 17 0.77   In a Cooperative Education Program (Student & MoEST Declaration) % 2% 3 4 3% 5 4 n/a    UNITARY Degree Attainment   Degree Attainment and Job Skills % 8% 13 7% 12 1.09   Other Reason	of		•						
Related Work Experience Before/During Studies % 21% 35 13% 52 1.1.2   Completed Requirements for Program Credential % 30% 49 48% 79 0.63   In a Cooperative Education Program (Student's Declaration Only) % 8% 13 10% 17 0.77   In a Cooperative Education Program (Student & MoEST Declaration) % 2% 3 4 3% 5 4 n/a    UNITARY Degree Attainment   Degree Attainment and Job Skills % 8% 13 7% 12 1.09   Other Reason	es		Aboriginal Only	%	2%	3 *	3%	5 7	n/a
Related Work Experience Before/During Related Work Experience Related No. 13, 15, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20	out es	2							
Related Work Experience Before/During Related Work Experience Related No. 13, 15, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20	y it	Ä							
Related Work Experience Before/During Related Work Experience Related No. 13, 15, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20	¥ è	Pē							
Related Work Experience Before/During Related Work Experience Related No. 13, 15, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20	Ing								
Completed Requirements for Program Credential % 30% 49 48% 79 0.63	٠,	Vori	•						
In a Cooperative Education Program (Student's Declaration Only)   8%   13   10%   17   0.77     In a Cooperative Education Program (Student & MoEST Declaration)   6   2%   3 4   3%   5 4   n/a		- S	Related Work Experience Before/During	%	21%	35	13%	23	1.53
September   In a Cooperative Education Program (Student & MoEST Declaration)   William   Willi			Completed Requirements for Program Credential	%	30%	49	48%	79	0.63
Section   Convenience (e.g. Transportation, Scheduling)   Convenience (e.g. Transportation, Scheduling)   Converall Satisfaction with Studies   Scale 4-1   Converall Satisfaction with Studies   Converall Satisfaction wit			In a Cooperative Education Program (Student's Declaration Only)	%	8%		10%		0.77
Degree Attainment and Job Skills   Sk			In a Cooperative Education Program (Student & MoEST Declaration)	%	2%	3 4	3%	5 <sup>4</sup>	n/a
Completed All the Credits I Coulc		- 50							
Completed All the Credits I Coulc		lain aso ollii							
Completed All the Credits I Coulc	) Bi	E Re							
Personal Circumstances Reasons for Leaving: Other  Main Reason for Enrolling Met Overall Satisfaction with Studies  Scale 4-1	≝								
Personal Circumstances Reasons for Leaving: Other  Main Reason for Enrolling Met Overall Satisfaction with Studies  Scale 4-1	J ro	<u>p</u>							
Personal Circumstances Reasons for Leaving: Other  Main Reason for Enrolling Met Overall Satisfaction with Studies  Scale 4-1	тi								
Personal Circumstances Reasons for Leaving: Other  Main Reason for Enrolling Met Overall Satisfaction with Studies  Scale 4-1	for ea	Ľe			6%				n/a
Personal Circumstances Reasons for Leaving: Other  Main Reason for Enrolling Met Overall Satisfaction with Studies  Scale 4-1	u Z	ő							
Personal Circumstances Reasons for Leaving: Other  Main Reason for Enrolling Met Overall Satisfaction with Studies  Scale 4-1	asc	eas							
Personal Circumstances Reasons for Leaving: Other  Main Reason for Enrolling Met Overall Satisfaction with Studies  Scale 4-1	Re	<u>ء</u> 2							
Reasons for Leaving: Other % 13% 21 9% 16 1.33    Main Reason for Enrolling Met		Mai							
		=	Reasons for Leaving: Other	%	13%	21	9%	16	1.33
	= , =								
	era ttis								
	Ov Sa fac		Overall Satisfaction with Studies	Scale 4-1	2.91	169	3.32	171	0.88
Total Number of Pennandanta									

170

171

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 21: 1997 Students Experiencing Transfer Problems from All Programs - Students Experiencing Transfer Problems
Only at OLD Institution (Service and Advice) vs Only at NEW Institution

	INDICATOR <sup>1,2</sup>		VALUES				
			All Programs Problems at O		All Programs Problems at No		
			Value	N	Value	N	
Further Studies Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 85%	170 144	100% 88%	171 150	1.00 0.97
	From Technical/Institute (Sending)	%	3%	5 4	7%	12	n/a
	From University College (Sending)	%	44%	74	42%	72	1.03
(0	From Urban College (Sending)	%	45%	76	39%	67	1.14
OÜ	From Rural College (Sending) From Another Institution (Sending)	% %	9% 0%	15 0	12% 0%	20 0	0.75 n/a
Sending Institutions Of Respondents	GPA	Average	2.78	164	3.00	167	0.92
ing Institut Of Respondents	GPA <=2.4	Average %	12%	20	7%	12	1.70
of pon	GPA >2.4, <=2.7	%	37%	60	18%	30	2.04
ing Res	GPA >2.7, <=3.1	%	27%	44	36%	60	0.75
Pu	GPA >3.1	%	24%	40	39%	65	0.63
S	Credits Credits <=24	Average %	57.52 6%	159 9 <sup>4</sup>	61.15 5%	152 8 <sup>4</sup>	0.94 1.08
	Credits <=24 Credits >24. <=36	%	17%	27	11%	17	1.52
	Credits >36, <=60	%	42%	67	39%	60	1.07
	Credits >60	%	35%	56	44%	67	0.80
nstitutions f Respondents Attended Further	Tried to Transfer	%	100%	170	100%	171	1.00
Institutions Of Respondents o Attended Furt	To BC Technical/Institute (Receiving)	%	4%	6 4	6%	11	0.55
stitutio esponde tended I	To BC University College (Receiving)	%	5%	9 4	5%	8 4	1.13
od s	To BC Urban College (Receiving)	% %	6% 1%	11 1 <sup>4</sup>	4% 0%	6 <sup>4</sup> 0	1.83
Re Re	To BC Rural College (Receiving) To BC University (Receiving)	%	71%	120	63%	107	n/a 1.12
Of Who /	To Out or BC University (Receiving)	%	7%	12	12%	21	0.57
<b>×</b>	To Another Institution (Receiving)	%	6%	11	10%	17	0.65
Of Tried	Experienced Transfer Problems	%	100%	170	100%	171	n/a
	All Courses Were Accepted	%	18%	29	28%	44	0.65
	1 or 2 Courses Were Not Accepted	%	33%	54	25%	39	1.36
	3 to 5 Courses Were Not Accepted 6 or More Courses Were Not Accepted	% %	30% 15%	48 25	30% 13%	47 21	1.00 1.17
	None of the Courses Were Transferred	%	4%	6 <sup>4</sup>	5%	8 <sup>4</sup>	0.74
	Some Courses Didn't Transfer	%	87%	148	80%	134	1.08
ç	Delay or Other Difficulty in Submitting Transcripts	%	20%	34	18%	30	1.06
me em	Getting an Assessment of TransferTook a Long Time to Complete	%	24%	40	40%	66	0.61
<b>8</b>	Original Courses or Program Were Not Designed for Transfer	%	53%	86	44%	71	1.22
Į.	Had Completed More Credits than Was Allowed to Transfer	%	28%	46	37%	61	0.75
n of of sfer	Didn't Know or Understand Transfer Requirements	%	40%	65	27%	43	1.49
fio ran	Received Unassigned Credit When Expected Specific Credit	%	47%	76	40%	63	1.18
Education Outcomes Of Had Transfer Problem	Had to Repeat One or More Courses that Were Already Passed Other Problems	% %	42% 27%	71 46	42% 32%	70 54	1.00 0.86
ᇊ	Number of Transfer Problems Experienced	Average	3.60	170	3.46	171	1.04
	Extent to Which Transfer Was a Problem	Scale 5-1	3.68	169	3.32	170	1.11
Continuing	Poor or Insufficient ADVICE from OLD Institution	%	88%	149	0%	0	n/a
<del>‡</del>	Slow or Inadequate SERVICE from OLD (Sending) Institution	%	39%	67	0%	0	n/a
Ö	Poor or Insufficient ADVICE from NEW Institution	%	0%	0	85%	145	n/a
0	Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	0%	0	65%	109	n/a
_	Attempted to Transfer Credential (or All Courses) as One Whole Blo	ock %	79%	131	83%	138	0.95
Of Transfer	Received All the Credits Expected For Block Transfer	%	29%	38	38%	51	0.77
Of Continued	Relation Between Past and Further Studies	Scale 4-1	3.36	169	3.48	170	0.97
Cont	Extent to Which Prepared for Further Study	Scale 4-1	3.16	168	3.44	170	0.92
	Total Number of Respondents			170		171	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 21: 1997 Students Experiencing Transfer Problems from All Programs - Students Experiencing Transfer Problems
Only at OLD Institution (Service and Advice) vs Only at NEW Institution

		INDICATOR <sup>1,2</sup>			VALUES			
				All Programs,		All Programs		
				Problems at Ol Value	a N	Problems at No Value	ew N	
		Written Communication	01-04		<u> </u>			0.07
) in	-	Written Communication Oral Communication	Scale 3-1 Scale 3-1	2.41 2.35	154 147	2.48 2.38	154 146	0.97 0.99
ш	eve	Teamwork	Scale 3-1	2.35 n/a	0	∠.36 n/a	0	0.99 n/a
Skill Development	Satisfaction Level	Interpersonal Skills	Scale 3-1	2.54	157	2.63	161	0.96
iele	ţi	Analysis / Problem Solving	Scale 3-1	2.42	165	2.60	167	0.93
eΛ	aci	Mathematics	Scale 3-1	2.09	103	2.32	115	0.90
<u> </u>	tist	Use of Computers	Scale 3-1	1.87	100	2.15	110	0.87
Ε̈	S	Use of Tools & Equipment	Scale 3-1	2.17	82	2.34	103	0.93
S		Skills for Independent Learning	Scale 3-1	2.31	153	2.58	155	0.90
		Quality of Teaching	Scale 3-1	2.59	170	2.75	171	0.94
		Organization of Program	Scale 3-1	2.25	169	2.57	171	0.88
d)		Practical Experience	Scale 3-1	1.94	141	2.25	145	0.86
ည	-	Textbooks & Learning Materials	Scale 3-1	2.30	170	2.47	171	0.93
<u>ie</u> .	eve	Library Materials	Scale 3-1	2.01	161	2.17	160	0.93
eľ	ž	Availability of Instructors Outside Class	Scale 3-1	2.52	168	2.77	167	0.91
dx	.≣	Computer Hardware and Software	Scale 3-1	1.96	113	2.16	127	0.91
Ш	aci	Equipment Other Than Computers	Scale 3-1	2.15	101	2.32	114	0.93
ğ	Satisfaction Level	Study Facilities on Campus Program and Career Counseling	Scale 3-1 Scale 3-1	2.16 1.77	162 145	2.29 2.37	157 132	0.94 0.74
College Experience	S	Places on Campus for Socializing	Scale 3-1	2.13	162	2.22	156	0.74
ပိ		·						
		Frequency of Activities with Other Students	Scale 4-1	3.05	167	3.08	169	0.99
		Program Work Load (5=Heavy)	Scale 5-1	3.29	170	3.58	171	0.92
	Of Resp	In the Labour Force (Have/Looking for Job)	%	78%	132	77%	132	1.01
	0 8	Employed	%	69%	118	68%	116	1.02
es		In a Permanent Job (Got It After Studies)	%	17%	22	20%	27	0.81
ЩC	e e	Employed in a Non Training-Related Job	%	67%	89	48%	63	1.41
tcc	n de	Employed in a Training-Related Job	%	22%	29	40%	53	0.55
nC	ë F	Employed Full-Time (30 hrs or more weekly)	%	55%	72	64%	85	0.85
Ŧ	S D	Employed Full-Time, Training-Related	%	17%	22	31%	41	0.54
Jer	Of Those in the Labour Force	Employed Full-Time, non Training-Related	%	38%	50	33%	44	1.14
уп	0 -	Employed Part-Time	%	35%	46	23%	31	1.48
Employment Outcomes		Unemployed	%	11%	14	12%	16	0.88
dμ	E	Gross Monthly Salary (\$)	Average	\$ 2,000	45	\$ 1,950	62	1.03
ш	ةٍ و	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,050	13	\$ 2,450	26	0.84
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,950	32	\$ 1,550	36	1.25
Jdu.	Of Very/ Somewhat Rel Job	Extent to Which Work is as Expected	Scale 3-1	2.19	27	2.32	50	0.94
Relation of Studies to Empl Outcomes	Of 7 Som Rel	How Job Ready	Scale 4-1	3.13	16	3.16	31	0.99
elati dies utc	ed							
2 2 0	of Sloy	Usefulness of Training in Getting Job	Scale 4-1	2.00	59	2.53	64	0.79
Š	Of Employed	Usefulness of Training in Performing Job	Scale 4-1	2.04	117	2.67	115	0.77
		Total Number of Decreadents						

170

171

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

## **S**ummary and Conclusions

This analysis of transfer issues was delimited to former college and institute students who attended further studies. These students exited from programs either (1) designed as university transfer programs or, (2) oriented to provide "ready-to-work" skills. These two "major program type" student groups were the principal "within group" assessment cohorts used throughout the analysis, and are referred to as the "Arts and Sciences" student cohort and the "Applied" student cohort, respectively.<sup>7</sup>

The following five sub-cohort pairings, defined within each of the two major program type cohorts, were analysed in order to discover significant differences in transfer-related behaviour and experience from the 1997 student outcomes survey:

**Sub-Cohort 1:** comparing students who continued studies with those who did not:

**Sub-Cohort 2:** for students who continued studies: comparing students who attempted to transfer credits with those who did not;

**Sub-Cohort 3:** for students who continued studies and attempted to transfer credits: comparing students who encountered transfer problems with those who did not;

**Sub-Cohort 4:** for students who continued studies, attempted to transfer credits, and encountered transfer problems: comparing students who attempted to transfer the original credential (or all completed course-work) as one whole block of credits towards their new program with those who did not; and

**Sub-Cohort 5:** for students who continued studies, attempted to transfer credits, and encountered transfer problems: comparing students who encountered transfer problems only at the old institution (Sending) with those who encountered transfer problems only at the new institution (Receiving).

A total of 181 indicators were initially developed for formal statistical testing. All were derived from either student records supplied directly by the admissions and records offices of the Sending institution, or from the 1995, 1996 and 1997 student outcomes survey responses. The analysis approach centred on employing appropriate statistical tests on 143 of the most promising indicators to discover significant differences between each sub-cohort pairing. Formal statistical tests were carried out using

either the chi-square test (for association between cross-tabulated factors) or the Student's T-test.

#### **KEY FINDINGS:**

- The cohort of students who attended further studies at a different institution was comprised of almost equal numbers of former college and institute Applied program students and Arts and Sciences students (48% and 52% respectively). However, proportionately more of the Arts and Sciences cohort attended further studies (64% compared to 24% for the Applied cohort).
- 3,924 former Arts and Sciences students attended further studies, which accounted for 73% of all Arts and Sciences survey respondents (3,460 at a different institution and an additional 464 at the same institution but in a different program).
- The most prevalent destination for former Applied students from Urban Colleges and University Colleges was a B.C. University (47% and 34% respectively).
- For Applied students from Rural Colleges and Technical Institutes, the most prevalent destination was Other Institution (41% and 38% respectively).
- The most prevalent destination for Arts and Sciences students from any Sending institution was a B.C. University (77% of Urban College students, 60% of University College students, and 59% of Rural College students went to a B.C. University).
- Of the 3,460 former Arts and Sciences students who attended further studies at a different institution, 82% (2.842) tried to transfer credits.
- **444** of the 2,842 Arts and Sciences students who tried to transfer credits experienced problems (16%).
- **280** of the 1,539 Applied students who tried to transfer credits experienced problems (18%).

#### **KEY FINDINGS BY SUB-COHORT:**

**Lower Division Arts and Sciences Students Who Continued Studies versus Those Who Did Not** (Sub-Cohort 1)

- Students who attended further studies at a different institution were 3 years younger than those that did not continue their studies.
- More students who did not attend further studies originally enrolled for job skills reasons (e.g., improve existing job skills, learn new job skills) (34% compared to 19% for students who persisted).

A listing of 1995-97 College and Institute programs grouped under each program type can be found in Appendix 3.

- More than half of the students who did not attend further studies exited from a University College (56% compared to 42% for students who persisted).
- Nearly half of the students who continued their studies exited from Urban Colleges (47%). In contrast, just a third of the students who did not continue their studies exited from Urban Colleges (33%).
- Students who did not attend further studies earned lower GPAs, on average, than did students who persisted.
- No difference existed between the two cohorts in relation to the number of credits earned, as reported from official transcript records. Both had earned an average of 50 credits.
- To a greater degree, students who did not attend further studies indicated that their original program workload was heavy.
- 80% of the students who did not attend further studies were employed one year after leaving their studies, compared to 64% of the students who continued their studies.

## Students Who Attempted to Transfer Credits versus Those Who Did Not (of students who continued studies) (Sub-Cohort 2)

- For the cohort of Applied students continuing their studies, those that tried to transfer credits were significantly younger than those that did not try to transfer credits. This pattern was mirrored for the Arts and Sciences student cohort. The gap in age was more pronounced for Applied students than for the Arts and Sciences students (greater than 3.5 years and less than 1.9 years respectively).
- A greater proportion of Arts and Sciences students who continued their studies and transferred credits, went to a B.C. University (79%), than did those that continued their studies and didn't transfer credits (14%). Although the magnitude was lower, this B.C. University attendance pattern was repeated for the Applied student cohort (55% of those that transferred credits went to a BC University versus 9% that did not transfer credits).
- A greater proportion of Arts and Sciences students who continued their studies and did not transfer credits, went to either an independent institution, a B.C. Technical Institute, or a B.C. University College (31%, 23%, and 19% respectively), than did those who continued their studies and transferred credits (4% to each Receiving institution type). Once again, this destination pattern was repeated for the Applied student cohort (40% versus 19% to independent

- institutions, 20% versus 7% to B.C. Technical Institutes, and 15% versus 8% to B.C. University Colleges).
- In light of the preceding two observations, it can be argued that destination (Receiving) institution patterns depended significantly more on whether or not the act of transferring credit occurred than it did on the Applied versus Arts and Sciences program area students exited from originally.
- Another pattern that was similar for both the Applied and the Arts and Sciences cohorts was that a significantly greater proportion of students who did not try to transfer credits cited that they originally enrolled in their Sending institution program to get job skills than did students who transferred credits. In this case, however, the magnitudes were markedly different (31% vs. 16% for Arts and Sciences programs, 65% vs. 44% for Applied).

### <u>Students Who Encountered Transfer Problems</u> <u>versus Those Who Did Not (of students who</u> <u>continued studies and attempted to transfer credits)</u> (Sub-Cohort 3)

- Of the 4,381 student respondents in the 1997 survey that attempted to transfer credits, 724 (17%) experienced transfer problems (280 students from Applied programs and 444 from Arts and Sciences).
- Nearly half (48%) of the students cited that one of the transfer-related problems they encountered was the courses or original program were not designed for transfer.
- Although the majority of students that experienced transfer problems originally exited from Arts and Sciences programs (61%), a slightly greater proportion of Applied students experienced transfer problems (18% versus 16%).
- In concordance with the most important destination of transfer students, more than two thirds of all transfer problems were related to transferring to a B.C. University (71%).
- The Receiving institution type with the smallest ratio
  of problems per student, was the University College
  category with an average of 3.5 problems cited per
  student. In contrast, 4 problems were cited per
  student attending all other institution types.
- The Visual, Fine Arts and Communication Applied program area had the highest proportion of students citing at least one problem (32%). This program area also exhibited the highest proportion of students citing four or more problems (18%).
- The Arts and Sciences students in Visual, Fine Arts and Communication program area also had the

highest proportion of students experiencing problems (23%). By comparison, Arts and Sciences students in the Nursing and Health area yielded a markedly lower proportion citing problems than did Applied students in this same area (8% versus 22%).

- For either cohort, Overall Satisfaction with Studies was better for students who did not experience transfer problems compared to those who did.
- For either cohort, a greater proportion of students who experienced transfer problems went to Out-of-BC Universities, than did students who cited no transfer problems.
- For either cohort, students who experienced transfer problems stated they were less prepared for further studies than did students who did not experience transfer problems.
- Generally, students encountering problems were not as satisfied with their college experiences and resultant skill development as were their no-transferproblem counterparts (index values< 1).</li>

Students Who Attempted to Transfer the Original Credential (or all completed course-work) as One Whole Block of Credits Towards Their New Program versus Those Who Did Not (of students who continued studies, attempted to transfer credits, and encountered transfer problems) (Sub-Cohort 4)

- Of the 724 students in the survey who had tried to transfer credits and experienced transfer-related problems, 701 answered the follow-up question "Did you attempt to transfer your original credential (or all completed course-work), as one whole block of credits towards your new (current) program (or field of study)". Over 77% (542) of these students answered "yes". In other words, the overwhelming majority of students who reported having transfer problems, encountered these problems while attempting to transfer one whole block of credits.
- For four out of five students, most common transfer problem was that some courses were not transferred. The relative proportions of the block transfer cohort and its non-block transfer counterpart that cited each particular transfer problem were remarkable in that very little variance was observed between the two populations. Only one transfer problem, "Had Completed More Credits than Was Allowed to Transfer", produced any notable difference between block and non-block Arts and Sciences cohorts (32% and 22%, respectively).
- As was found for the Arts and Sciences cohort, the most common transfer problem for Applied students was the fact that some courses were not transferred: this being true for an average of nine out of ten

- students. The lack of variance between the degree block transfer and the non-block transfer cohorts cited each transfer problem paralleled previous results. Again, "Had Completed More Credits than Was Allowed to Transfer", produced the only notable difference between the Applied student cohorts (41% and 24%, respectively).
- For either the Applied or the Arts and Sciences cohort, the "Relationship Between Past and Further Studies" was stronger for students who attempted to transfer their original credential or all their completed course-work as one whole block, than it was for those who did not attempt to block transfer. For both the Arts and Sciences cohort and the Applied cohort, it is a factor of about 10% better (index values of 1.09 and 1.13, respectively).
- The "Extent to Which Transfer Was a Problem" was greater for the block transfer Applied student cohort than it was for the non-block transfer Applied student cohort (index of 1.18).
- The "Number of Transfer Problems Experienced" was greater for the block transfer Applied student cohort than it was for the non-block transfer Applied student cohort (index value of 1.15).

Students who encountered transfer problems only at the old institution (Sending) versus those who encountered transfer problems only at the new institution (Receiving) (of students who continued studies, attempted to transfer credits, and encountered transfer problems) (Sub-Cohort 5)

- For either cohort, the transfer problem cited most often was the fact that some courses didn't transfer. A higher proportion of students citing problems at the Old institution said they didn't know the requirements, than did students citing problems at the New institution (40% and 27%).
- The majority of students experiencing Slow Service and Poor Advice only at an Old institution, originally exited from Arts and Sciences programs (75% contrasted with 50% of those that had Slow Service and Poor Advice only at a New institution.
- A higher proportion of students experiencing problems only at a New institution had previously completed a certificate, degree or diploma (18% contrasted with 5% of those with problems only at an Old institution).
- A higher percentage of students experiencing problems only at a New institution completed the requirements for their program credential, compared to those who experienced problems only at an Old institution (48% vs. 30%).

• Students with problems only at an Old institution had lower average GPAs than students experiencing problems only at a New institution (index of 0.92).

Results for the 1995, 1996, and the three-year 1995-97 combined groups are contained in Appendix 4.

#### SURVEY INSTRUMENT RECOMMENDATIONS

1997 was the first data collection cycle of the college and institute student outcomes survey that included the new transfer-related questions based on the first phase research of this project. Based on the data collected, the following four questionnaire refinements are offered:

**Recommendation 1:** Add a Question to Help Identify the "Most Problematic" Transfer Problem.

Not knowing the magnitude of the transfer problems cited by each student surveyed, resulted in not being to assess which problems were the most important. An indication of which problem was the most important, can be derived by adding the following question: "Which one of the transfer problems you experienced had the greatest negative impact on your transfer request?"

**Recommendation 2:** Modify the Questionnaire Skip Patterns to Capture Appropriate Transfer Problem Information From All Students Who Attended Further Studies.

The following two "transfer problems questions" should be asked to all students who attended further studies (Q10=Yes), not only to those that indicated they had problems:

Q15B "How many courses, if any, did you NOT receive credit for?" would become for those that did not have problems: "How many courses, if any, did you receive credit for?" and

Q15F "Did you attempt to transfer your original credential (or all completed course-work), as one whole block of credits towards your new (current) program (or field of study)".

**Recommendation 3:** Modify Question 15F, "Did you Attempt to Transfer Your Original Credential (or All Completed Course-work), as One Whole Block of Credits Towards Your New (Current) Program (or Field of Study), did you Receive All Credits You Expected?", so as to Better Capture FORMAL Block Transfer Students..

Although the data collected via this question as stated was valuable, the original intention was to elicit a response from just those students who had transferred credit under a formal "block transfer" agreement. Such agreements abound in the BC post-secondary system, where they normally specify that students who have completed a diploma in an applied discipline can be granted two years of credit towards a specific degree at a receiving institution. Such agreements normally do not involve establishing equivalency or granting credit for individual

courses. An analysis of student responses to this question indicates that many students appeared to have interpreted the wording to mean "did you transfer all your credits at the same time?" This is indicated clearly by the fact that the most common problem cited by this sub-cohort was that "some courses were not transferred." Under most formal block transfer agreements, courses either do not transfer individually, or are guaranteed "unassigned" credit. To better capture these data, students who completed a credential (diploma or certificate or associate degree) should be asked this modification of question 15F: "Did you attempt to transfer your completed credential for one or two years of credit, rather than transferring all your courses individually?"

**Recommendation 4:** If any Transfer Questions Need to be Eliminated Because of Questionnaire Length, Those Related to Origin of the Problem Being at the Old or New Institution Should be the First Considered.

This analysis has shown that not a great deal of information could be derived from the 1997 survey respondents for this set of questions (Q15E1 through Q15E4). The current "mark all that apply" directive does not enable the identification of the worst/greatest negative impact.

#### **FURTHER STUDY RECOMMENDATIONS**

- Incorporate (LINK) presently disparate administrative data from university admissions and records systems, with both university and college/institute student survey records.
- 2. Conduct an analysis focusing on the full-time or parttime status of students.
- Once the 1998 college and institute outcomes data are available, combine the 1997 with the 1998 data sample and conduct a Program/ Discipline-based cohort analysis of transfer-related issues.
- 4. Conduct an analysis on the persistence of students exiting the subset of programs designed to offer only the first two years of an integrated four-year program that require the student to transfer to a University to complete the degree.
- Utilise the 4th year of college and institute student outcomes data in 1998 to conduct regression tests to assess indicator trends.
- Conduct an enhanced longitudinal tracking study to specifically assess the transfer-related issues of Stop-Outs.
- 7. To complement this student perspective analysis of transfer issues, conduct Focus Groups involving admissions / other transfer articulation groups at the colleges and universities to derive the "administrative perspective."

## **B**ibliography

- Conway, C., Hart, E. & Wilson, A. (1997). Profile of B.C. College Transfer Students Admitted to the University of Victoria 1992-93 to 1996-97. Office of Institutional Analysis, University of Victoria. A report prepared for the British Columbia Council on Admissions and Transfer.
- Denzin, N.K. & Lincoln, Y.S. (1994). <u>Handbook of Qualitative Research</u>. Sage Publications (California). ISBN 0-8039-4679-1.
- Gaylord, Ducharme & Associates (1996a). <u>1995 B.C. Student Outcomes: Survey Results by Program for Former College and Institute Students</u>. (DOC 96-02). A report prepared for Human Resources Development Canada (HRDC) and MEST.
- Gaylord, Ducharme & Associates (1996b). <u>1995 B.C. Student Outcomes: Job Destinations of Former College</u> <u>and Institute Students</u>. (DOC 96-07). A report prepared for Human Resources Development Canada (HRDC) and MEST.
- Gaylord, Ducharme & Associates (1996c). <u>1995 B.C. Student Outcomes: Aboriginal Former College and Institute Students</u>. (DOC 96-11). A report prepared for MEST.
- Gaylord, Ducharme & Associates (1996d). A Qualitative Data Analysis of Student Transfer Issues Revealed in B.C.'s Post-Secondary Education Student Outcomes Surveys: *A Proposal to the BCCAT*. (DOC 96-15).
- GDA Research & Information Systems, Inc. (1996e). Student Transfer Issues Revealed in British Columbia's Post-Secondary Education Student Outcomes Surveys: An Analysis Intended to Enhance the Survey's Future Utility. A report prepared for the British Columbia Council on Admissions and Transfer. (DOC 96-32).
- GDA Research & Information Systems, Inc. (1997). An Analysis of Student Transfer Issues Revealed in B.C.'s Post-Secondary Education 1997 Student Outcomes Surveys: *A Proposal to the BCCAT*. (DOC 97-25).
- Heslop, J. (1997). Profile of B.C. College Transfer Students Admitted to Simon Fraser University 1992-93 to 1996-97. Office of Institutional Analysis, University of Victoria. A report prepared for the British Columbia Council on Admissions and Transfer.
- Huberman, A.M. & Miles, M.B.(1994). *Data Management and Analysis Methods.* Handbook of Qualitative Research. Sage Publications (California). 428-444.
- Hudgins, J.L.(1993). *Institutional Effectiveness: A Maturing Movement. Where Do We Go from Here?*. Paper presented at the Summer Institute of the Community College Consortium (5th, Madison, WI). June 1993.
- Richards, T. J. & Richards, L.(1994). *Using Computers in Qualitative Research*. Handbook of Qualitative Research. Sage Publications (California). 445-462.
- Sudmant, W. & Heslop, J.(1997). Five Year Graduate Follow-Up Survey of 1991 Baccalaureate Graduates From BC's Public Universities. A report prepared for the University Presidents' Council of British Columbia
- Timm, N.H. (1975). Multivariate Analysis With Applications in Education and Psychology. Wadsworth Publishing (California).

## Appendix 1: Glossary

Indicator		Question Number	Question or Derivation Mechanism
1995 Survey	%		Information from Administrative Records
1996 Survey	%		Information from Administrative Records
1997 Survey	%		Information from Administrative Records
In Applied Programs	%		Information from Administrative Records
In Applied Program, 0-6 Months	%		Information from Administrative Records
In Applied Program, 7-12 Months	%		Information from Administrative Records
In Applied Program, 13-36 Months	%		Information from Administrative Records
In Applied Program, Upper Division	%		Information from Administrative Records
In Arts and Sciences Programs	%		Information from Administrative Records
In Arts Program, Lower Division	%		Information from Administrative Records
In Arts Program, Upper Division	%		Information from Administrative Records
Arts and Sciences	%		Information from Administrative Records
Business and Management	%		Information from Administrative Records
Construction, Mechanical and Transportation	%		Information from Administrative Records
Developmental Education	%		Information from Administrative Records
Education and Library Science	%		Information from Administrative Records
Engineering, Electronics, Computer Tech and Natural Resources	%		Information from Administrative Records
Legal, Social, Home Economics, Hospitality and Service	%		Information from Administrative Records
Nursing and Health	%		Information from Administrative Records
Visual, Fine Arts and Communications	%		Information from Administrative Records
Female	%		Information from Administrative Records
Age at Time of Survey (Years)	Average		Information from Administrative Records
Age <21	%		Information from Administrative Records
Age <23, >=21	%		Information from Administrative Records
Age <25, >=23	%		Information from Administrative Records
Age >=25	%		Information from Administrative Records
Aboriginal Only	%	Q56	Are you an aboriginal person?
Visible Minority	%	Q57 , Q56	Are you, because of your race or colour, in a visible minority group in Canada?  Are you an aboriginal person?
Previously Completed High School	%	Q07	(On a different subject now) Before enrolling at [Name of institution], did you complete secondary (high) school?
Previously Completed Certificate or Diploma	%	Q09B_1 , Q09B_2	Which diplomas did you obtained before attending [Name of institution]? [Mark all that apply] Certificate (<2 years of courses); Diploma (2 years or more of courses)
Previously Completed Degree (University)	%	Q09B_3	Which diplomas did you obtained before attending [Name of institution]? [Mark all that apply] Degree (university degree)
Previously Completed Certificate, Diploma or Degree	%	Q09B_1, Q09B_2, Q09B_3	Which diplomas did you obtained before attending [Name of institution]? [Mark all that apply] Certificate (<2 years of courses); Diploma (2 years or more of courses) Degree (university degree)
Had Current Job Before/During Studies	%	Q25A	Did you have the same employment before or while you were attending [Name of Institution]?
Related Work Experience Before/During	%	Q42	Before studying at [Name of institution], did you have any work experience which is related to your current job?
Completed Requirements for Program Credential	%	Q47	When you left [Name of institution], had you completed the requirements for a credential such as a degree, diploma, or certificate? (Completing high school or equivalent is a credential for ABE students)
In a Cooperative Education Program (Student's Declaration Only)	%	Q50B	Were you in a cooperative education program?
In a Cooperative Education Program (Student & MoEST Declaration)	%	Q50B	Were you in a cooperative education program?

Indicator		Question Number	Question or Derivation Mechanism
Job Skills	%	Q44	To what extent did you meet your most important reason for enrolling? Would you say it was to improve existing job skills, learn new job skills
Degree Attainment	%	Q44	To what extent did you meet your most important reason for enrolling? Would you say it was to
Degree Attainment and Job Skills	%	Q44	To what extent did you meet your most important reason for enrolling? Would you say it was_
Other Reason	%	Q44	To what extent did you meet your most important reason for enrolling? Would you say it was_
Completed All the Credits I Could	%	Q48_1	What was your main reason for leaving [Name of institution] when you did? [Mark all that apply] Completed program / completed all the credits I could
Changed Mind about Program/Job Goal	%	Q48_2	What was your main reason for leaving [Name of institution] when you did? [Mark all that apply] Changed mind about program / job goals or plans changed
Transferred to/Qualified for Admission	%	Q48_3	What was your main reason for leaving [Name of institution] when you did? (mark all that apply) :transferred to / qualified for admission at other institution
Disappointed With Program	%	Q48_4	What was your main reason for leaving [Name of institution] when you did? [Mark all that apply] Disappointed with program or college/institute
Disappointed With Own Performance	%	Q48_5	What was your main reason for leaving [Name of institution] when you did? (mark all that apply) :disappointed with own performance / failed program
Got a Job	%	Q48_6	What was your main reason for leaving [Name of institution] when you did? [Mark all that apply] Got a job / decided to work
Job Situation Changed	%	Q48_7	What was your main reason for leaving [Name of institution] when you did? (mark all that apply): job situation changed
Convenience (e.g. Transportation, Scheduling)	%	Q48_8	What was your main reason for leaving [Name of institution] when you did? (mark all that apply) :convenience (e.g. transportation, scheduling)
Personal Circumstances	%	Q48_9	What was your main reason for leaving [Name of institution] when you did? (mark all that apply) :personal circumstances (e.g. health, family)
Reasons for Leaving: Other	%	Q48_10	What was your main reason for leaving [Name of institution] when you did? [Mark all that apply] [Other specify]
Main Reason for Enrolling Met	Scale 4-1	Q45	To what extent did you meet your most important reason for enrolling? Would you say it was_
Overall Satisfaction with Studies	Scale 4-1	Q49	How satisfied were you with your studies at [Name of institution]? would you say you were
Attended Further Studies	%	Q10 , Q01, Q03,Q04B	Since you took your last course at [Name of institution], have you taken any further studies?
Currently Studying	%	Q09E , Q06	Are you presently taking any other education/training?
From Technical/Institute (Sending)	%		B.C. Institute of Technology, Nicola Valley Institute of Technology, Vancouver Community College, Justice Institute, Emily Carr Institute of Arts and Design
From University College (Sending)	%		University College of the Cariboo, University College of the Fraser Valley, Kwantlen University College, Malaspina University-College, Okanagan University College, Open Learning Agency
From Urban College (Sending)	%		Camosun College, Capilano College, Douglas College, Langara College
From Rural College (Sending)	%		College of New Caledonia, College of the Rockies, North Island College, Northern Lights College, Northwest Community College, Selkirk College
GPA	Average		The student's grade point average just prior to transfer-ring to the Receiving Institution. Information from Administrative Records
GPA <=2.4	%		Information from Administrative Records
GPA >2.4, <=2.7	%		Information from Administrative Records
GPA >2.7, <=3.1	%		Information from Administrative Records
GPA >3.1	%		Information from Administrative Records
Credits	Average		The total number of post-secondary credits the students had accumulated at the Sending Institution before transferring to the Receiving Institution. Information from Administrative Records
Credits <=3	%		Information from Administrative Records

Indicator		Question Number	Question or Derivation Mechanism
Credits >12, <=24	%		Information from Administrative Records
Credits >24, <=36	%		Information from Administrative Records
Credits >36, <=60	%		Information from Administrative Records
Credits >60	%		Information from Administrative Records
To B.C. Technical/Institute (Receiving)	%		B.C. Institute of Technology, Nicola Valley Institute of Technology, Vancouver Community College, Justice Institute, Emily Carr Institute of Arts and Design
To B.C. University College (Receiving)	%		University College of the Cariboo, University College of the Fraser Valley, Kwantlen University College, Malaspina University-College, Okanagan University College, Open Learning Agency
To B.C. Urban College (Receiving)	%		Camosun College, Capilano College, Douglas College, Langara College
To B.C. Rural College (Receiving)	%		College of New Caledonia, College of the Rockies, North Island College, Northern Lights College, Northwest Community College, Selkirk College
To B.C. University (Receiving)	%		SFU, UBC, U.VIC, or UNBC
To Out or B.C. University (Receiving)	%		CALGARY, LAKEHEAD, LETHBRIDGE, ALBERTA
To Another Institution (Receiving)	%		Mostly B.C. private learning institutions. Examples are: Academy of Learning, Canadian Securities Institute, Certified General Accountants Association of B.C., Compu College School of Business, International School of Correspondence, Southern Alberta Institute of Technology
Experienced Transfer Problems	%	Q15A	Did you have any problems transferring credits?
All Courses Were Accepted	%	Q15B_1	How many courses, if any, did you NOT receive credit for? none
1 or 2 Courses Were Not Accepted	%	Q15B_2	How many courses, if any, did you NOT receive credit for? 1 or 2
3 to 5 Courses Were Not Accepted	%	Q15B_3	How many courses, if any, did you NOT receive credit for? 3 to 5
6 or More Courses Were Not Accepted	%	Q15B_4	How many courses, if any, did you NOT receive credit for? 6 or more
None Were Accepted	%	Q15B_5	How many courses, if any, did you NOT receive credit for? None were accepted
Some Courses Didn't Transfer	%	Q15CA	Did you encounter any of the following transfer problems? Some courses didn't transfer
Delay or Other Difficulty in Submitting Transcripts	%	Q15CB	Did you encounter any of the following transfer problems? Delay or other difficulty in submitting transcripts
Getting an Assessment of Transfer Took a Long Time to Complete	%	Q15CC	Did you encounter any of the following transfer problems? Getting an assessment of transfer took a long time to complete
Original Courses or Program Were Not Designed for Transfer	%	Q15CD	Did you encounter any of the following transfer problems? Original courses or program were not designed for transfer
Had Completed More Credits than Was Allowed to Transfer	%	Q15CE	Did you encounter any of the following transfer problems? Had completed more credits than you were allowed to transfer
Didn't Know or Understand Transfer Requirements	%	Q15CF	Did you encounter any of the following transfer problems? Didn't know or understand transfer requirements
Received Unassigned Credit When Expected Specific Credit	%	Q15CG	Did you encounter any of the following transfer problems? Received unassigned credit when expected to receive specific credit
Had to Repeat One or More of Courses that Were Already Passed	%	Q15CH	Did you encounter any of the following transfer problems? Had to repeat one or more of your courses that you had already passed
Other Problems	%	Q15CI	Did you encounter any of the following transfer problems? Had to repeat one or more of your courses that you had already passed
Number of Transfer Problems Experienced	Average	Q15A ,Q15C	Number of problems checked in the list of Question 15C (9 possible problems: Q15CA to Q15CI).
Extent to Which Transfer Was a Problem	Scale 5-1	Q15D	Overall, how serious would you say those transfer-related problems were?
Poor or Insufficient ADVICE from OLD Institution	%	Q15EA	Were your transfer problems caused, at least in part, by any of the following? Received poor or insufficient advice from your OLD (former) Institution?
Slow or Inadequate SERVICE from OLD (Sending) Institution	%	Q15EB	Were your transfer problems caused, at least in part, by any of the following? Received slow or inadequate SERVICE from your OLD institution
Poor or Insufficient ADVICE from NEW Institution	%	Q15EC	Were your transfer problems caused, at least in part, by any of the following? Received poor or insufficient ADVICE from your NEW (current) Institution
Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	Q15ED	Were your transfer problems caused, at least in part, by any of the following? Received slow or inadequate SERVICE from your NEW (current) institution

Indicator		Question Number	Question or Derivation Mechanism
Poor ADVICE OR SERVICE from OLD Institution	%	Q15EA	Were your transfer problems caused, at least in part, by any of the following? Received poor or insufficient advice from your OLD (former) Institution?
Poor ADVICE OR SERVICE from NEW Institution	%	Q15EC	Were your transfer problems caused, at least in part, by any of the following? Received poor or insufficient ADVICE from your NEW (current) Institution
Attempted to Transfer Original Credential as One Whole Block	%	Q15F	Did you attempt to transfer your original credential (or all completed course-work), as one whole block of credits towards your new (current) program (or field of study)
Received All the Credits Expected For Block Transfer	%	Q15G, Q15F	If you attempted to transfer your original credential (or all completed course-work), as one whole block of credits towards your new (current) program (or field of study), did you receive all the credits you expected?
Relation Between Past and Further Studies	Scale 4-1	Q16	How related to your program at [Name of institution] were/are your further studies at [Name of new institution]? Would you say [List of four ratings] related?
Extent to Which Prepared for Further Study	Scale 4-1	Q16A	How well did the program at [Name of institution] prepare you for your further studies at [Name of new institution]? Would you say you were_
Written Communication	Scale 3-1	Q51A	How well did the program prepare you in :a your ability to write clearly and concisely
Oral Communication	Scale 3-1	Q51B	How well did the program prepare you in :b your ability to speak effectively
Teamwork	Scale 3-1	Q51C	How well did the program prepare you in_ (Would you say_ [List of four choices]) Teamwork and working in groups
Interpersonal Skills	Scale 3-1	Q51D	How well did the program prepare you in :d ability to work effectively with others
Analysis / Problem Solving	Scale 3-1	Q51E	How well did the program prepare you in: e ability to analyze and think critically and your ability to solve problems
Mathematics	Scale 3-1	Q51F	How well did the program prepare you in :f ability to use mathematics appropriate to your field
Use of Computers	Scale 3-1	Q51G	How well did the program prepare you in :g use of computers appropriate to your field
Use of Tools & Equipment	Scale 3-1	Q51H	How well did the program prepare you in :h use of tools and equipment, other than computers
Skills for Independent Learning	Scale 3-1	Q51I	How well did the program prepare you in: I skills for learning on your own
Quality of Teaching	Scale 3-1	Q52A	How would you rate :A quality of instruction
Organization of Program	Scale 3-1	Q52B	How would you rate: B organization of the program
Practical Experience	Scale 3-1	Q52D	How would you rate:D amount of practical experience (e.g. practicum)
Textbooks & Learning Materials	Scale 3-1	Q52E	How would you rate :E textbooks and learning materials
Library Materials	Scale 3-1	Q52F1	How would you rate :F1 library materials
Availability of Instructors Outside Class	Scale 3-1	Q52G	How would you rate :G availability of instructors for help with course work outside of class
Computer Hardware and Software	Scale 3-1	Q52H	How would you rate :H Computer hardware and software
Equipment Other Than Computers	Scale 3-1	Q52I	How would you rate: I equipment other than computers
Study Facilities on Campus	Scale 3-1	Q52J	How would you rate :J study facilities on campus
Program and Career Counseling	Scale 3-1	Q52K	How would you rate :K program and career counseling
Places on Campus for Socializing	Scale 3-1	Q52L	How would you rate:L places on campus for socializing with friends
Frequency of Activities with Other Students	Scale 4-1	Q50	While you were at [Name of institution], how often did you spend time doing things with other students outside of class? would you say_
Program Work Load (5=Heavy)	Scale 5-1	Q52M	How would you describe the workload in the program? would you say
In the Labour Force (Have/Looking for Job)	%	Q18 ,Q19,Q06	Are you currently working at a job or business? You said you are not currently working. What is the main reason?
Employed	%	Q18	Are you currently working at a job or business?
In a Permanent Job (Got It After Studies)	%	Q18 ,Q27	
Employed in a Non Training-Related Job	%	Q18 ,Q37	To what extent is your [main] job related to the training that you took at [Name of institution]? Would you say [List of four ratings] related?
Employed in a Training-Related Job	%	Q18 ,Q37	To what extent is your [main] job related to the training that you took at [Name of institution]? Would you say [List of four ratings] related?

Indicator		Question	Question or Derivation Mechanism
		Number	
Employed Full-Time (30 hrs or more weekly)	%	Q18 ,Q23	How many hours do you work, on average, each week?
Employed Full-Time, Training-Related	%	Q18 ,Q23,Q37	How many hours do you work, on average, each week? To what extent is your [main] job related to the training that you took at [Name of institution]? Would you say [List of four ratings] related?
Employed Full-Time, non Training-Related	%	Q18 ,Q23,Q37, Q19,Q06	How many hours do you work, on average, each week? To what extent is your [main] job related to the training that you took at [Name of institution]? Would you say [List of four ratings] related?
Employed Part-Time	%	Q18 ,Q23	How many hours do you work, on average, each week?
Unemployed	%	Q18 ,Q19,Q06	Are you currently working at a job or business?
Gross Monthly Salary (\$)	Average	Q38,Q38B, Q22,Q23, Q36	What is your gross salary or wage from your [main] job, before deductions?
Gross Monthly Salary of Train-Rel Job (\$)	Average	Q38,Q38B, Q22,Q23,Q 36	What is your gross salary or wage from your [main] job, before deductions?  To what extent is your [main] job related to the training that you took at [Name of institution]? Would you say [List of four ratings] related?
Gross Monthly Salary of Non Train-Rel Job (\$)	Average	Q38,Q38B, Q22,Q23,Q 36	What is your gross salary or wage from your [main] job, before deductions?  To what extent is your [main] job related to the training that you took at [Name of institution]? Would you say [List of four ratings] related?
Extent to Which Work is as Expected	Scale 3-1	Q39	To what extent is your work in your [main] job what your training led you to expect? would you say_
How Job Ready	Scale 4-1	Q43	How "job ready" were you after leaving [Name of institution]. (that is, how well were you able to perform your job immediately after starting it?) would you say you were
Usefulness of Training in Getting Job	Scale 4-1	Q40	How useful was your education at [Name of institution] in getting your [main] job? would you say
Usefulness of Training in Performing Job	Scale 4-1	Q41	How useful has your education at [Name of institution] been in performing your job? would you say

## Appendix 2: Cohorts Included in the Study

Cohorts Description	Denominator	Program Type	Years
Students Who Attended Further Studies vs. Students Who Did Not Attend Further Studies	All Arts and Sciences Lower Division with more than 24 credits	Arts and Sciences 24 credits + Lower Division	1995; 1996; 1997; 3 years grouped together
Students That Tried to Transfer vs. Those That Did Not Try	Students Attending Further Studies	Applied Arts and Sciences 24 credits +	1995; 1996; 1997; 3 years grouped together
Had Transfer Problem vs. Did Not Have Transfer Problem	Students Attempting to Transfer Credits	Applied Arts and Sciences 24 credits +	1995; 1996; 1997; 3 years grouped together
Block Transfer Students Experiencing Transfer Problems vs. Non-Block Transfer Students Experiencing Transfer Problems	Students Experiencing Transfer Problems	Applied Arts and Sciences 24 credits +	1997
Students Experiencing Transfer Problems at OLD Institution (Service and Advice) vs. NEW Institution	Students Experiencing Transfer Problems	All	1997

# Appendix 3: List of Arts and Sciences and Applied Programs in the Study

The grouping of college and institute programs by program type (Arts and sciences or applied) is displayed in this appendix. Some indicators are presented by college and institute program: Number of respondents in the three-year cohort, % of them who continued further studies, % who tried to transfer credits and finally, % that experienced transfer problem.

Lower Division Programs (Mostly Degrees   1996 or 1972   18   18   18   19   18   18   18   18	Anta and Opinion		s and Applica i regiants	Respondents		% Tried to	%
Carnosan College	Arts and Sciences			•			
Camosun Collage	Lower Division Programs (M	ostly Degree	es)	1996 or 1997	Studies	Any Credits	Problems
Camosun Collage	Camosun College	ACGEN1	ACADEMIC GENERAL	3	0%	0%	0%
Camosum College	<del>-</del>	ACGEN2	ACADEMIC GENERAL		0%	0%	0%
Camonau College	•						
Camous College	•	UTARTS2	UNIVERSITY TRANSFER ARTS II	447	73%		9%
Camoun College	Camosun College	UTBUS1	UNIVERSITY TRANSFER BUSINESS I	86	74%	70%	9%
Camosum College	Camosun College	UTBUS2	UNIVERSITY TRANSF BUSINESS II	70	77%	74%	20%
Camosan Collègee   UTSCI   UNIVERSITY TRANSFER SCIENCE   200   53%   55%   6%   6%   6%   6%   6%   6%	Camosun College	UTED1	UNIVERSITY TRANSF EDUCATION I	75	73%	68%	7%
Cambina College	Camosun College	UTED2	UNIVERSITY TRANSF EDUCATION II	58	79%	71%	10%
Capillanc College of the Caribon   EDI   ACADEMIC STUDIES   1,213   8,2%   76%   10%   1	Camosun College	UTSCI1	UNIVERSITY TRANSFER SCIENCE I	200	63%	53%	6%
Deliversity College of the Carinbo   SCIE 182   ACADEMIC-CEDICATION YEAR 1   3   3.3%   3.3%   5.9%   4.4%	Camosun College	UTSCI2	UNIVERSITY TRANSFER SCIENCE II	172	76%	69%	9%
University College of the Caribbo   SCIE	Capilano College	100	ACADEMIC STUDIES	1,213	82%	76%	10%
University College of the Camboo   EDUC   EDUCATION   23   13%   13%   0%   0%   0%   0%   0%   0%   0%	University College of the Cariboo	ED1	ACADEMIC-EDUCATION YEAR 1	3	33%	33%	0%
University College of the Caribbo   ARTS   ACADEMICARTS   79   38%   3%   3%   3%   3%   3%   3%   3		SCIE1&2	ACADEMIC-SCIENCES	71	63%	55%	4%
University College of the Caribboo   ARTS   GACAEMIC-ARTS   79   59%   38%   39%   10   10   10   10   10   10   10   1	University College of the Cariboo	SCIE	GENERAL SCIENCES	246	54%	42%	7%
University College of the Cariboo   PHYS   GENERAL ARTS   SP   College of New Caledonia   UTR   UNIVERSITY TRANSFER - REGIONAL   43   63%   58%   0%   0%   0%   0%   0%   0%   0%	University College of the Cariboo	EDUC	EDUCATION	23	13%	13%	0%
University College of the Carleboo   PHYS   PHYSICS   4   50%   0%   0%   0%   0%   00%	University College of the Cariboo	ARTS1&2	ACADEMIC-ARTS	79	59%	38%	3%
Collage of New Caledonia         UTR         UNIVERSITY TRANSFER - REGIONAL         43         63%         58%         0%           Collage of New Caledonia         UT1         UNIVERSITY TRANSFER         1         0%         0%         0%           College of New Caledonia         UT2         UNIVERSITY TRANSFER         1         0%         0%         0%           College of New Caledonia         UT2 CSP         UTY CAPT ARTS         6         67%         67%         33%           College of the Rockies         UT2 CSP         UTY R2 PT ARTS         6         67%         67%         33%           College of the Rockies         UT2 ED         UTY R2 PT EDUCATION         5         60%         0%         0%           College of the Rockies         UT2 ED         UNIVERSITY TRANSFER YEAR 2 PT         10         40%         30%         0%           College of the Rockies         UT2 ED         UNIVERSITY TRANSFER YEAR 2 PT         10         40%         0%         0%           College of the Rockies         UT2 ED         UNIVERSITY TRANSFER YEAR 1 PT         31         32%         29%         0%           College of the Rockies         UT2 ED         UTY R2 PT SCIENCE         6         83%         83%         17%		ARTS	GENERAL ARTS	391	42%	31%	6%
College of New Caledonia         UTR         UNIVERSITY TRANSFER - REGIONAL         43         63%         58%         0%           College of New Caledonia         UT1         UNIVERSITY TRANSFER         1         0%         0%         0%           College of New Caledonia         UT2         UNIVERSITY TRANSFER         1         0%         0%         0%           College of New Caledonia         UT2 CSP         UTY 2 PAT ARTS         6         67%         67%         33%           College of the Rockies         UT2 CSP         UTY R 2 PT EDUCATION         5         60%         60%         0%           College of the Rockies         UT2 E         UNIVERSITY TRANSFER YEAR 2 PT         3         33%         0%         0%           College of the Rockies         UT2 F         UNIVERSITY TRANSFER YEAR 2 PT         18         83%         64%         17%           College of the Rockies         UT2 F         UNIVERSITY TRANSFER YEAR 2 PT         10         40%         30%         0%           College of the Rockies         UT2 F         UNIVERSITY TRANSFER YEAR 2 PT         11         0         0%         0%           College of the Rockies         UT2 ATT         UT3 CSTP         UT3 CSTP         1         0         0 <t< td=""><td></td><td>PHYS</td><td>PHYSICS</td><td>4</td><td>50%</td><td>0%</td><td>0%</td></t<>		PHYS	PHYSICS	4	50%	0%	0%
College of New Caledonia		UTR	UNIVERSITY TRANSFER - REGIONAL	43	63%	58%	0%
College of New Calestonia   UT-16		UT1	UNIVERSITY TRANSFER	325			11%
College of the Rockies	•						
College of the Rockies	<del>-</del>	UT2	UNIVERSITY TRANSFER	202	84%	80%	18%
College of the Rockies	<del>-</del>	UT 2 ART P	UT YR. 2 P/T ARTS				
College of the Rockies	<del>-</del>	UT 2 CS P					
College of the Rockies	<del>-</del>						
College of the Rockies	<del>-</del>						
College of the Rockies	<del>-</del>						
College of the Rockies	<del>-</del>						
College of the Rockies	<del>-</del>						
College of the Rockies	<del>-</del>						
College of the Rockies	<del>-</del>						
College of the Rockies	<del>-</del>						
College of the Rockies	<del>-</del>						
College of the Rockies	<del>-</del>						
College of the Rockies         UT 1 ED F         UT YR.1 F/T EDUCATION         8         63%         63%         13%           College of the Rockies         UT 1 C P         UNIVERSITY TRANSFER P/T         1         0%         0%         0%           College of the Rockies         UT 1 ART P         UT YR.1 P/T ARTS         27         19%         11%         4%           College of the Rockies         UT 1 ART F         UT YR.1 F/T ARTS         42         69%         60%         12%           College of the Rockies         UT 1 SCI F         UT YR.1 F/T SCIENCE         21         90%         81%         24%           Douglas College         91         Science         283         70%         57%         8%           Douglas College         91         Science (closed)         7         100%         57%         0%           Douglas College         68         Science (closed)         7         100%         57%         0%           Douglas College         44         Education         1         100%         10%         9%           Douglas College         51         General Studies         654         58%         42%         6%           Emily Carr Institute of Art and Design         ACI SLA1	<del>-</del>						
College of the Rockies         UT 1 C P         UNIVERSITY TRANSFER P/T         1         0%         0%         0%           College of the Rockies         UT 1 ART P         UT YR. 1 P/T ARTS         27         19%         11%         4%           College of the Rockies         UT 1 ART F         UT YR. 1 F/T ARTS         42         69%         60%         12%           College of the Rockies         UT 1 SCI F         UT YR. 1 F/T SCIENCE         21         90%         81%         24%           Douglas College         91         Science         283         70%         57%         8%           Douglas College         XU         University Transfer         220         74%         62%         9%           Douglas College         44         Education         1         100%         57%         0%           Douglas College         44         Education         1         100%         10%         0%           Emily Carr Institute of Art and Design         ACADEMIC         ACADEMIC         662         70%         63%         9%           University College of the Fraser Valley         AC IS La1         INTERN STUDIES/LATIN AMER-YR 1         7         29%         29%         0%           University College of the	<del>-</del>						
College of the Rockies         UT 1 ART P         UT YR.1 P/T ARTS         27         19%         11%         4%           College of the Rockies         UT 1 SCI F         UT YR.1 F/T ARTS         42         69%         60%         12%           College of the Rockies         UT 1 SCI F         UT YR.1 F/T SCIENCE         21         90%         81%         24%           Douglas College         YU         University Transfer         220         74%         62%         9%           Douglas College         XU         University Transfer         220         74%         62%         9%           Douglas College         68         Science (closed)         7         100%         57%         0%           Douglas College         44         Education         1         100%         100%         0%           Douglas College         51         General Studies         654         58%         42%         6%           Emily Carr Institute of Art and Design         ACADEMIC         ACADEMIC         ACADEMIC         662         70%         63%         42%         6%           University College of the Fraser Valley         ACI S LA1         INTERN STUDIES /LATIN AMER-YR 1         7         29%         29%         0%	<del>-</del>						
College of the Rockies         UT 1 ART F         UT YR.1 F/T ARTS         42         69%         60%         12%           College of the Rockies         UT 1 SCI F         UT YR.1 F/T SCIENCE         21         90%         81%         24%           Douglas College         91         Science         283         70%         57%         8%           Douglas College         68         Science (closed)         7         100%         57%         0%           Douglas College         68         Science (closed)         7         100%         57%         0%           Douglas College         03         Arts         662         70%         63%         9%           Douglas College         51         General Studies         654         58%         42%         6%           Emily Carr Institute of Art and Design         ACADEMIC         ACADEMIC         ACADEMIC         6         33%         0%         0%           University College of the Fraser Valley         ACRIS LAT         INTERN STUDIES/LATIN AMER-YR 1         7         29%         29%         0%           University College of the Fraser Valley         ASC SCI 2         ASSOCIATE IN SCIENCE DIP YR 2         7         57%         43%         0%	<del>-</del>						
College of the Rockies         UT 1 SCI F         UT YR. 1 F/T SCIENCE         21         90%         81%         24%           Douglas College         91         Science         283         70%         57%         8%           Douglas College         XU         University Transfer         220         74%         62%         9%           Douglas College         68         Science (closed)         7         100%         57%         0%           Douglas College         44         Education         1         10%         100%         100%         0%           Douglas College         03         Arts         662         70%         63%         9%           Douglas College         51         General Studies         654         58%         42%         6%           Emily Carr Institute of Art and Design         ACADEMIC         ACADEMIC         6         33%         0%         0%           University College of the Fraser Valley         AC Is LA1         INTERN STUDIES/LATIN AMER-YR 1         7         29%         29%         0%           University College of the Fraser Valley         ASC SCI 1         ASSOCIATE OF SCIENCE DIP YR 2         7         57%         43%         0%           University Colleg	•						
Douglas College         91         Science         283         70%         57%         8%           Douglas College         XU         University Transfer         220         74%         62%         9%           Douglas College         68         Science (closed)         7         100%         57%         0%           Douglas College         44         Education         1         100%         100%         6%           Douglas College         03         Arts         662         70%         63%         9%           Douglas College         51         General Studies         654         58%         42%         6%           Emily Carr Institute of Art and Design         ACADEMIC         ACADEMIC         6         33%         0%         0%           University College of the Fraser Valley         ACI S LA1         INTERN STUDIES/LATIN AMER-YR 1         7         29%         29%         0%           University College of the Fraser Valley         ACS CSCI 2         ASSOCIATE OF SCIENCE DIP YR 2         7         57%         43%         0%           University College of the Fraser Valley         ASC SCI 1         ASSOCIATE OF ARTS DIP YR 1         7         57%         57%         0%           University Colleg	•						
Douglas College         XU         University Transfer         220         74%         62%         9%           Douglas College         68         Science (closed)         7         100%         57%         0%           Douglas College         44         Education         1         100%         100%         0%           Douglas College         51         General Studies         662         70%         63%         9%           Emily Carr Institute of Art and Design         ACADEMIC         ACADEMIC         6         33%         0%         0%           University College of the Fraser Valley         AC IS LA1         INTERN STUDIES/LATIN AMER-YR 1         7         29%         29%         0%           University College of the Fraser Valley         AC IS LA1         INTERN STUDIES/LATIN AMER-YR 1         7         29%         29%         0%           University College of the Fraser Valley         ASC SCI 2         ASSOCIATE OF SCIENCE DIP YR 2         7         57%         43%         0%           University College of the Fraser Valley         ASC SCI 1         ASSOCIATE OF ARTS DIP YR 1         7         57%         57%         0%           University College of the Fraser Valley         ACAD NITEP         ACADEMIC STUDIES FOR FOR STUDENTS IN         2 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Douglas College         68         Science (closed)         7         100%         57%         0%           Douglas College         44         Education         1         100%         100%         0%           Douglas College         03         Arts         662         70%         63%         9%           Douglas College         51         General Studies         654         58%         42%         6%           Emily Carr Institute of Art and Design         ACADEMIC         ACADEMIC         ACADEMIC         6         33%         0%         0%           University College of the Fraser Valley         AC IS LA1         INTERN STUDIES/LATIN AMER-YR 1         7         29%         29%         0%           University College of the Fraser Valley         AC IS LA1         INTERN STUDIES/LATIN AMER-YR 1         7         29%         29%         0%           University College of the Fraser Valley         AC IS LA1         INTERN STUDIES/LATIN AMER-YR 1         7         57%         43%         0%           University College of the Fraser Valley         AC SC I 2         ASSOCIATE OF SCIENCE DIP YR 2         7         57%         43%         0%           University College of the Fraser Valley         ACAD NITEP         ACADEMIC STUDIES FOR FOR STUDIES FOR STUDIE							
Douglas College         44         Education         1         100%         100%         0%           Douglas College         03         Arts         662         70%         63%         9%           Douglas College         51         General Studies         654         58%         42%         6%           Emily Carr Institute of Art and Design         ACADEMIC         ACADEMIC         ACADEMIC         6         33%         0%         0%           University College of the Fraser Valley         AC IS LA1         INTERN STUDIES/LATIN AMER-YR 1         7         29%         29%         0%           University College of the Fraser Valley         ACS CSC 12         ASSOCIATE OF SCIENCE DIP YR 2         7         57%         43%         0%           University College of the Fraser Valley         ASC ARTS 1         ASSOCIATE OF ARTS DIP YR 1         7         57%         57%         0%           University College of the Fraser Valley         ACAD NITEP         ACADEMIC STUDIES FOR FOR STUDENTS IN THE NITEP PRO         2         100%         100%         0%           University College of the Fraser Valley         AC BS C 4         BACHELOR OF ARTS IN ASSOCIAT         1         100%         100%         0%           University College of the Fraser Valley         AC BA<			-				
Douglas College 03 Arts 662 70% 63% 9% Douglas College 51 General Studies 654 58% 42% 6% Emily Carr Institute of Art and Design ACADEMIC ACADEMIC ACADEMIC 633% 0% 0% 0% University College of the Fraser Valley AC IS LA1 INTERN STUDIES/LATIN AMER-YR 1 7 29% 29% 0% University College of the Fraser Valley AC IS LA1 INTERN STUDIES/LATIN AMER-YR 1 7 29% 29% 0% 11% University College of the Fraser Valley ASC SCI 2 ASSOCIATE OF SCIENCE DIP YR 2 7 57% 43% 0% 0% University College of the Fraser Valley ASC SCI 1 ASSOCIATE IN SCIENCE DIP YR 1 7 57% 57% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%							
Douglas College 51 General Studies 654 58% 42% 68% Emily Carr Institute of Art and Design ACADEMIC ACADEMIC 66 33% 0% 0% 0% University College of the Fraser Valley AC IS LA1 INTERN STUDIES/LATIN AMER-YR 1 7 29% 29% 0% University College of the Fraser Valley GENERAL GENERAL STUDIES 400 73% 56% 111% University College of the Fraser Valley ASC SCI 2 ASSOCIATE OF SCIENCE DIP YR 2 7 57% 43% 0% University College of the Fraser Valley ASC SCI 1 ASSOCIATE IN SCIENCE DIP YR 1 7 57% 57% 0% 0% University College of the Fraser Valley ACAD NITEP ACADEMIC STUDIES FOR FOR STUDENTS IN 2 100% 100% 0% University College of the Fraser Valley ACAD I ACADEMIC STUDIES FOR FOR STUDENTS IN 1 2 100% 100% 0% University College of the Fraser Valley ACAD I ACADEMIC GENERAL STUDIES YR 1 222 48% 38% 11% University College of the Fraser Valley AC BSC 4 BACHELOR OF SCIENCE IN ASSOCIATION WITH 111 59% 26% 5% University College of the Fraser Valley AC BA BACHELOR OF ARTS IN ASSOCIATION WITH 111 59% 26% 5% University College of the Fraser Valley AC AA ASSOCIATE OF ARTS DEGREE 10 70% 50% 10% 10% 10% 10% 100% 100% 100% 10							
Emily Carr Institute of Art and Design							
University College of the Fraser Valley AC BA  BACHELOR OF ARTS IN ASSOCIATION WITH University College of the Fraser Valley University College of the Fraser Valley AC AA  ACADEMIC: GENERAL STUDIES YR 2  BACHELOR OF ARTS DEGREE  University College of the Fraser Valley ACADEMIC: GENERAL STUDIES YR 2  ACADEMIC: GENERAL							
University College of the Fraser Valley ASC SCI 2 ASSOCIATE OF SCIENCE DIP YR 2 7 57% 43% 0% University College of the Fraser Valley ASC SCI 1 ASSOCIATE IN SCIENCE DIP YR 1 7 57% 57% 0% University College of the Fraser Valley ASC ARTS 1 ASSOCIATE OF ARTS DIP YR 1 7 57% 57% 0% 0% University College of the Fraser Valley ASC ARTS 1 ASSOCIATE OF ARTS DIP YR 1 2 50% 0% 0% 0% University College of the Fraser Valley ACAD NITEP ACADEMIC STUDIES FOR FOR STUDENTS IN THE NITEP PRO  University College of the Fraser Valley ACAD 1 ACADEMIC: GENERAL STUDIES YR 1 222 48% 38% 11% University College of the Fraser Valley AC BSC 4 BACHELOR OF SCIENCE IN ASSOCIATION WITH 111 59% 26% 5% University College of the Fraser Valley AC BAC BACHELOR OF ARTS IN ASSOCIATION WITH SIMON FRASER  University College of the Fraser Valley AC AA ASSOCIATE OF ARTS DEGREE 10 70% 50% 10% 10% 10% 10% 10% 10% 10% 10% 10% 1							
University College of the Fraser Valley ASC SCI 2 ASSOCIATE OF SCIENCE DIP YR 2 7 57% 43% 0% University College of the Fraser Valley ASC SCI 1 ASSOCIATE IN SCIENCE DIP YR 1 7 57% 57% 0% 0% University College of the Fraser Valley ASC ARTS 1 ASSOCIATE OF ARTS DIP YR 1 2 50% 0% 0% 0% University College of the Fraser Valley ACAD NITEP ACADEMIC STUDIES FOR FOR STUDENTS IN THE NITEP PRO  University College of the Fraser Valley ACAD 1 ACADEMIC: GENERAL STUDIES YR 1 222 48% 38% 11% University College of the Fraser Valley AC BSC 4 BACHELOR OF SCIENCE IN ASSOCIA 1 100% 100% 0% University College of the Fraser Valley AC BAC BACHELOR OF ARTS IN ASSOCIATION WITH SIMON FRASER  University College of the Fraser Valley AC AA ASSOCIATE OF ARTS DEGREE 10 70% 50% 10% 10% 10% 10% 10% 10% 10% 10% 10% 1	· · ·						
University College of the Fraser Valley ASC SCI 1 ASSOCIATE IN SCIENCE DIP YR 1 7 57% 57% 0% University College of the Fraser Valley ASC ARTS 1 ASSOCIATE OF ARTS DIP YR 1 2 50% 0% 0% 0% University College of the Fraser Valley ACAD NITEP ACADEMIC STUDIES FOR FOR STUDENTS IN THE NITEP PRO  University College of the Fraser Valley ACAD 1 ACADEMIC: GENERAL STUDIES YR 1 222 48% 38% 11% University College of the Fraser Valley AC BSC 4 BACHELOR OF SCIENCE IN ASSOCIA 1 100% 100% 0% University College of the Fraser Valley AC BAC BACHELOR OF ARTS IN ASSOCIATION WITH 111 59% 26% 5% IMMON FRASER  University College of the Fraser Valley AC AA ASSOCIATE OF ARTS DEGREE 10 70% 50% 10% University College of the Fraser Valley ACAD 2 ACADEMIC: GENERAL STUDIES YR 2 68 74% 65% 19%	· · ·						
University College of the Fraser Valley ACAD NITEP ACADEMIC STUDIES FOR FOR STUDENTS IN THE NITEP PRO  University College of the Fraser Valley ACAD 1 ACADEMIC: GENERAL STUDIES YR 1 222 48% 38% 11% University College of the Fraser Valley AC BSC 4 BACHELOR OF SCIENCE IN ASSOCIA 1 100% 100% 0% University College of the Fraser Valley AC BAC BACHELOR OF ARTS IN ASSOCIATION WITH 111 59% 26% 5% University College of the Fraser Valley AC AA ASSOCIATE OF ARTS DEGREE 10 70% 50% 10% University College of the Fraser Valley AC AA ASSOCIATE OF ARTS DEGREE 10 70% 50% 10% 10% 10% 10% 10% 10% 10% 10% 10% 1							
University College of the Fraser Valley ACAD NITEP ACADEMIC STUDIES FOR FOR STUDENTS IN THE NITEP PRO  University College of the Fraser Valley ACAD 1 ACADEMIC: GENERAL STUDIES YR 1 222 48% 38% 11% University College of the Fraser Valley AC BSC 4 BACHELOR OF SCIENCE IN ASSOCIA 1 100% 100% 0% University College of the Fraser Valley AC BAC BACHELOR OF ARTS IN ASSOCIATION WITH SIMON FRASER  University College of the Fraser Valley AC AA ASSOCIATE OF ARTS DEGREE 10 70% 50% 10% 10% 100% 10% 100% 10% 100% 10	, ,						
University College of the Fraser Valley ACAD 1 ACADEMIC: GENERAL STUDIES YR 1 222 48% 38% 11% University College of the Fraser Valley AC BSC 4 BACHELOR OF SCIENCE IN ASSOCIA 1 100% 100% 0% University College of the Fraser Valley AC BA BACHELOR OF ARTS IN ASSOCIATION WITH 111 59% 26% 5% University College of the Fraser Valley AC AA ASSOCIATE OF ARTS DEGREE 10 70% 50% 10% University College of the Fraser Valley ACAD 2 ACADEMIC: GENERAL STUDIES YR 2 68 74% 65% 19%	, ,		ACADEMIC STUDIES FOR FOR STUDENTS IN				
University College of the Fraser Valley AC BSC 4 BACHELOR OF SCIENCE IN ASSOCIA 1 100% 0%  University College of the Fraser Valley AC BA BACHELOR OF ARTS IN ASSOCIATION WITH 111 59% 26% 5%  University College of the Fraser Valley AC AA ASSOCIATE OF ARTS DEGREE 10 70% 50% 10%  University College of the Fraser Valley AC AD 2 ACADEMIC: GENERAL STUDIES YR 2 68 74% 65% 19%	University College of the Fraser Valley	ACAD 1		222	48%	38%	11%
University College of the Fraser Valley AC BA BACHELOR OF ARTS IN ASSOCIATION WITH SIMON FRASER  University College of the Fraser Valley AC AA ASSOCIATE OF ARTS DEGREE 10 70% 50% 10% 10% 10% 100% 100% 100% 100% 1							
University College of the Fraser Valley AC AA ASSOCIATE OF ARTS DEGREE 10 70% 50% 10% University College of the Fraser Valley ACAD 2 ACADEMIC: GENERAL STUDIES YR 2 68 74% 65% 19%			BACHELOR OF ARTS IN ASSOCIATION WITH				
University College of the Fraser Valley ACAD 2 ACADEMIC: GENERAL STUDIES YR 2 68 74% 65% 19%	University College of the Fraser Vallev	AC AA		10	70%	50%	10%
	· · ·						

List of Arts and C	Belefie	s and Applica i rogiams		% Contiuned	% Tried to	%
Arts and Sciences			in 1995 or	Further	Transfer	Experienced
<b>Lower Division Programs (N</b>	lostly Degre	es)	1996 or 1997	Studies	Any Credits	Problems
Kwantlen University College	94	SCIENCE	485	72%	61%	8%
Kwantlen University College	80	GENERAL STUDIES	758	56%	42%	6%
Kwantlen University College	82	ARTS	1,398	69%	61%	10%
Kwantlen University College	84	CANADIAN STUDIES	2	50%	50%	50%
Langara College	3107	INTERNATIONAL BUSINESS	6	67%	67%	33%
Langara College	5800	ARTS AND SCIENCE	2,688	75%	64%	9%
Malaspina University-College	BA-SC-2	BACHELOR OF SCIENCE YEAR 2	98	66%	55%	13%
Malaspina University-College	ARTS-1	ARTS-1 FIRST NATIONS	7	14%	14%	0%
Malaspina University-College	BA-A	BACHELOR OF ARTS	506	35%	24%	5%
Malaspina University-College	BA-A-2	BACHELOR OF ARTS YEAR 2	164	52%	42%	10%
Malaspina University-College	BA-EE-2	BACHELOR OF ED (ELEM) YEAR 2	66	41%	27%	6%
Malaspina University-College	BA-ES	BACHELOR OF ED. (SECONDARY)	15	73%	60%	13%
Malaspina University-College	BA-SC	BACHELOR OF SCIENCE	179	46%	35%	7%
Malaspina University-College	FOUND	FOUNDATIONS - ACADEMIC/TECH.	3	0%	0%	0%
Malaspina University-College	BA-ES-2	BACHELOR OF ED. (SEC) YEAR 2	8	75%	63%	0%
North Island College	UNTR	UNIVERSITY TRANSFER	266	36%	27%	4%
Northern Lights College	UNIVNFT1	UNIVERSITY TRANS F/T YR I FN	1	0%	0%	0%
Northern Lights College	TEACCFT	TEACHER EDUCATION - F/T CHET	1	0%	0%	0%
Northern Lights College	TEACDFT	TEACHER ED FULL-TIME - DC	1	0%	0%	0%
Northern Lights College	UNIVCFT1	UNIVERSITY TRANS F/T YR I CHET	1	100%	100%	100%
Northern Lights College	UNIVCPT2	UNIVERSITY TRANS P/T YR 2 CHET	1	0%	0%	0%
Northern Lights College	UNIVDFT	UNIVERS TRANS FULL-TIME	5	80%	80%	20%
Northern Lights College	UNIVDITI	UNIVERS TRANS FULL-TIME YR1 DC	6	83%	67%	17%
Northern Lights College	UNIVERT	UNIVERS TRANS FULL-TIM	2	100%	100%	0%
Northern Lights College	UNIVEFT	UNIVERS TRANS FULL-TIM UNIVERS TRANS FULL-TIM YR1 FSJ	10	70%	60%	20%
Northern Lights College	UNIVERT	UNIV. TRANS PART-TIME	10	100%	100%	0%
Nicola Valley Institute of Technology	UT	UNIVERSITY TRANSFER - ACADEMIC	6	17%	17%	17%
,	BUSAD	ACADEMIC UT	29	41%	24%	3%
Nicola Valley Institute of Technology Northwest Community College	UT PT	UNIVERSITY CREDIT	74	39%	34%	3% 9%
· · · · · · · · · · · · · · · · · · ·	UT 2 PT	UNIVERSITY CREDIT	72	57%	46%	5% 6%
Northwest Community College						
Northwest Community College	UT 2	UNIVERSITY CREDIT	49 457	80%	71%	12%
Northwest Community College	UT ASS DT	UNIVERSITY CREDIT	157	75%	64%	10%
Okanagan University College	AS2 PT	ASSOCIATE SCIENCE 2ND YEAR PT	67	49%	46%	9%
Okanagan University College	UT1 PT DE	UNIVERSITY TRANSFER 1st Yr PT	13	46%	46%	0%
Okanagan University College	SCIE2	UNIVERSITY TRANSFER - SCIENCE	30	60%	50%	10%
Okanagan University College	ARTS1 PT	UNIVERSITY TRANSFER - ARTS	5	40%	40%	20%
Okanagan University College	AS2	ASSOCIATE SCIENCE 2ND YEAR	136	60%	51%	9%
Okanagan University College	AS1 PT	ASSOCIATE SCIENCE 1ST YEAR PT	151	33%	21%	4%
Okanagan University College	AS1	ASSOCIATE SCIENCE 1ST YEAR	255	66%	58%	11%
Okanagan University College	ARTS2	UNIVERSITY TRANSFER - ARTS	56	64%	52%	11%
Okanagan University College	AA1	ASSOCIATE ARTS 1ST YEAR	360	53%	46%	6%
Okanagan University College	AA1 PT	ASSOCIATE ARTS 1ST YEAR PT	367	32%	22%	4%
Okanagan University College	AA2	ASSOCIATE ARTS 2ND YEAR	204	35%	27%	7%
Okanagan University College	AA2 PT	ASSOCIATE ARTS 2ND YEAR PT	250	35%	22%	6%
Okanagan University College	ARTS2 PT	UNIVERSITY TRANSFER - ARTS	73	36%	23%	1%
Okanagan University College	SCIE2 PT	UNIVERSITY TRANSFER - SCIENCE	18	67%	44%	6%
Open Learning Agency	700005	DIPLOMA IN GENERAL STUDIES	2	50%	0%	0%
Selkirk College	UT 2	LIBERAL ARTS AND SCIENCE 2	160	75%	67%	9%
Selkirk College	UT 1	LIBERAL ARTS AND SCIENCE 1	416	61%	52%	7%
		Subtotal	16,824	64%	54%	8%
			Pasnandants	% Contiuned	% Tried to	%

Arts and Sciences Upper Division Programs (Mostly Baccalaureates)			Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
University College of the Cariboo	BSC-BIOL	BSC-BIOLOGY	1	0%	0%	0%
University College of the Cariboo	BSCPGM	BACH SCIENCE PROGRAM	17	76%	65%	6%
University College of the Cariboo	CHEM	CHEMISTRY	8	50%	25%	13%
University College of the Cariboo	ECOL	BACH SCIENCE - ECOLOGY	5	20%	0%	0%
University College of the Cariboo	ENGL	ENGLISH	31	52%	35%	6%
University College of the Cariboo	HIST	HISTORY	26	58%	23%	4%

List of Aits and C	CICITOC	s and Applied i Tograms				
Arts and Sciences			Respondents			%
	aathi Baasal	ourantan)	in 1995 or	Further	Transfer	Experienced
Upper Division Programs (M	ostly baccal	aureates)	1996 or 1997	Studies	Any Credits	Problems
University College of the Cariboo	MASC	MATHEMATICAL SCIENCE	1	0%	0%	0%
· · ·	MATH	MATHEMATICS MATHEMATICS		50%	25%	
University College of the Cariboo			4			0%
University College of the Cariboo	BSC-CHEM	BSC-CHEMISTRY	4	50%	0%	0%
University College of the Cariboo	BA3	UBC- BACHELOR OF ARTS YEAR 3	1	100%	0%	0%
University College of the Cariboo	BSC-MATH	BSC-MATHEMATICS	1	100%	100%	0%
University College of the Cariboo	PSYC	PSYCHOLOGY	21	48%	29%	10%
University College of the Cariboo	ARTSPGM	BACH ARTS PROGRAM	35	74%	66%	29%
University College of the Cariboo	BSC-ANBI	BSC-ANIMAL BIOLOGY	7	29%	14%	0%
University College of the Cariboo	BART	BACH ARTS - GENERAL	71	28%	14%	4%
University College of the Cariboo	ANBI	ANIMAL BIOLOGY	13	38%	38%	8%
University College of the Cariboo	BA-PSYC	BA-PSYCHOLOGY	2	50%	0%	0%
University College of the Cariboo	BA-HIST	BA-HISTORY	3	67%	33%	0%
University College of the Cariboo	BA-GEN	BA-GENERAL	7	43%	14%	0%
University College of the Cariboo	BIOL	BIOLOGY	7	14%	14%	0%
University College of the Cariboo	BA-ENGL	BA-ENGLISH	8	25%	25%	0%
University College of the Fraser Valley		SFU BSC YR 3	3	67%	67%	33%
University College of the Fraser Valley		SFU BA YR 3	30	70%	60%	10%
· · ·						
University College of the Fraser Valley		BACHELOR OF ARTS	1	0%	0%	0%
Malaspina University-College	LIBS-4	LIBERAL STUDIES - YEAR 4	52	27%	10%	2%
Malaspina University-College	LIBS-3	LIBERAL STUDIES - YEAR 3	7	43%	14%	14%
Malaspina University-College	BA-SC-3	BACHELOR OF SCIENCE - YEAR 3	6	67%	50%	17%
Malaspina University-College	BA-A-3	U VIC B.A. YR 3	99	55%	42%	9%
Malaspina University-College	BA-A-4	U VIC B.A. YR 4	7	57%	57%	0%
Okanagan University College	UBC-MA-4FT	U.B.C B.Sc. (MATH MAJOR) 4 FT	4	50%	25%	0%
Okanagan University College	UBC-UNCLSS	UNCLASSIFIED DEGREE PROGRAM	1	0%	0%	0%
Okanagan University College	UBC-HI-4PT	U.B.C B.A. (HISTORY MAJOR) Yr. 4PT	3	67%	67%	0%
Okanagan University College	UBC-IR-3FT	UBC-BA (INTN'L RELATIONS) 3 FT	1	0%	0%	0%
Okanagan University College	UBC-HI-4FT	U.B.C B.A. (HISTORY MAJOR) Yr. 4FT	18	50%	11%	0%
Okanagan University College	UBC-IR-3PT	UBC-BA (INTN'L RELATIONS) 3 PT	1	0%	0%	0%
Okanagan University College	UBC-HI-3PT	U.B.C B.A. (HISTORY MAJOR) Yr. 3PT	1	100%	0%	0%
Okanagan University College	UBC-IR-4FT	U.B.C B.A. (INTERNATIONAL RELATIONS) 4 FT	3	33%	33%	0%
Okanagan University College	UBC-FW-4FT	UBC-BSC (FRESHWATER MAJOR) 4FT	1	0%	0%	0%
Okanagan University College	UBC-IR-4PT	U.B.C B.A. (INTERNATIONAL RELATIONS) 4 FT	1	0%	0%	0%
criminal gain criminally contage		PT				
Okanagan University College	UBC-PH-3FT	U.B.C B.Sc. (PHYSICS MAJOR) 3FT	1	100%	0%	0%
Okanagan University College	UBC-PH-4FT	U.B.C B.Sc. (PHYSICS MAJOR) 4 FT	3	67%	0%	0%
Okanagan University College	UBC-PS-3FT	U.B.C B.A. (PSYCHOLOGY MAJOR) Yr. 3 FT	7	29%	14%	14%
Okanagan University College	UBC-PS-3PT	U.B.C B.A. (PSYCHOLOGY MAJOR) Yr. 3 PT	1	100%	0%	0%
Okanagan University College	UBC-PS-4FT	U.B.C B.A. (PSYCHOLOGY MAJOR) Yr. 4 FT	20	30%	5%	5%
Okanagan University College	UBC-PS-4PT	U.B.C B.A. (PSYCHOLOGY MAJOR) Yr. 4 PT	7	0%	0%	0%
Okanagan University College	UBC-SO-3FT	UBC-BA (SOCI MAJOR) Yr. 3FT	1	0%	0%	0%
Okanagan University College	UBC-SO-4PT	UBC-BA (SOCI MAJOR) Yr. 4 PT	1	0%	0%	0%
Okanagan University College	VISIT	VISITING STUDENT	8	0%	0%	0%
Okanagan University College	UBC-HI-3FT	U.B.C B.A. (HISTORY MAJOR) Yr. 3FT	3	33%	33%	0%
Okanagan University College	UNCLASS	UNCLASSIFIED DEGREE PROGRAM	17	53%	24%	0%
, ,						
Okanagan University College	UBC-SO-4FT	U.B.C B.A. (SOCIOLOGY MAJOR) Yr.4 FT	9	44%	22%	0%
Okanagan University College	UBC-AN-4PT	UBC-BA (ANTHROPOLOGY MAJOR) YR.4 PT	1	0%	0%	0%
Okanagan University College	UBC-GS-4PT	U.B.C B.Sc. (Gen.) Yr.4 PT	4	75%	25%	0%
Okanagan University College	UBC-GA-3FT	U.B.C B.A. (Gen.) Yr.3 FT	46	33%	22%	7%
Okanagan University College	UBC-AN-4FT	UBC-BA (ANTHROPOLOGY MAJOR) YR.4 FT	3	0%	0%	0%
Okanagan University College	UBC-BI-3FT	U.B.C B. Sc. (BIOLOGY MAJOR) 3 FT	8	50%	50%	0%
Okanagan University College	UBC-BI-4FT	U.B.C B. Sc. (BIOLOGY MAJOR) 4 FT	8	50%	38%	0%
Okanagan University College	UBC-BI-4PT	U.B.C B. Sc. (BIOLOGY MAJOR) 4 PT	3	0%	0%	0%
Okanagan University College	UBC-CH-3FT	U.B.C B. Sc. (CHEMISTRY MAJOR) 3FT	1	0%	0%	0%
Okanagan University College	UBC-CH-4FT	U.B.C B. Sc. (CHEMISTRY MAJOR) 4 FT	6	33%	17%	0%
Okanagan University College	UBC-CH-4PT	UBC-BSC (CHEMISTRY MAJOR) 4 PT	1	0%	0%	0%
Okanagan University College	UBC-EN-4FT	U.B.C B.A. (ENGLISH MAJOR) Yr. 4FT	14	50%	7%	0%
Okanagan University College	UBC-EN-4PT	U.B.C B.A. (ENGLISH MAJOR) Yr. 4PT	4	0%	0%	0%
Okanagan University College	UBC-FW-4PT	UBC-BSC (FRESHWATER MAJOR) 4PT	1	0%	0%	0%
Okanagan University College	UBC-GA-3PT	U.B.C B.A. (Gen.) Yr.3 PT	5	0%	0%	0%
· · · · · · · ·						

Arts and Sciences Upper Division Programs (Mostly Baccalaureates)		Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems	
Okanagan University College	UBC-GA-4FT	U.B.C B.A. (Gen.) Yr.4 FT	62	40%	13%	5%
Okanagan University College	UBC-GA-4PT	U.B.C B.A. (Gen.) YR.4 PT	17	47%	18%	12%
Okanagan University College	UBC-GS-4FT	U.B.C B.Sc. (Gen.) Yr.4 FT	14	29%	14%	0%
Okanagan University College	UBC-GS-3FT	U.B.C B.Sc. (Gen.) Yr.3 FT	26	35%	23%	8%
Okanagan University College	UBC-GS-3PT	U.B.C B.Sc. (Gen.) Yr.3 PT	2	100%	50%	0%
Okanagan University College	UBC-AN-3FT	UBC-BA (ANTHRO MAJOR) YR 3 FT	1	0%	0%	0%
Okanagan University College	UBC-EN-3FT	U.B.C B.A. (ENGLISH MAJOR) Yr.3 FT	2	0%	0%	0%
Open Learning Agency	100004	BACHELOR OF GENERAL STUDIES	18	39%	11%	0%
Open Learning Agency	100017	BA (MAJOR PROGRAM)	3	67%	33%	0%
		Subtotal	840	43%	26%	6%
<b>Business and Manag</b>	ement		Respondents	% Contiuned	% Tried to	%

Business and Management		Respondents in 1995 or	% Contiuned Further	% Tried to Transfer	% Experienced	
0-6 Months Programs (Most	tly Certificate	s)	1996 or 1997	Studies	Any Credits	Problems
Camosun College	TRCT	TRAVEL COUNSELLING PROGRAM	29	10%	0%	0%
Capilano College	067	ABT - ACCOUNTING SUPPORT	6	50%	17%	0%
Capilano College	077	ABT - BUSINESS FUNDAMENTALS	2	0%	0%	0%
Malaspina University-College	MCSS	MICROCOMPUTER SYSTEMS SUPPORT	7	0%	0%	0%
Malaspina University-College	MCAS	MICROCOMPUTER APPL. SPECIALIST	100	15%	2%	1%
Malaspina University-College	MOST	MICROCOMP OPER SPECIA TRAINING	44	23%	0%	0%
Malaspina University-College	ACCT	ACCOUNTING CLERK TECHNICIAN	52	15%	4%	2%
Okanagan University College	OADM-2A PT	OFFICE ADMIN - BOOKKEEPING/ACC PT	1	0%	0%	0%
Okanagan University College	OADM-2A	OFFICE ADMIN - BOOKKEEPING/ACC	111	8%	2%	0%
Okanagan University College	OADM-1 PT	OFFICE ADMINISTRATION LEVEL I PT	1	0%	0%	0%
Okanagan University College	OADM-1	OFFICE ADMINISTRATION LEVEL 1	96	16%	4%	0%
Okanagan University College	MEDENT RE	MEDICAL DENTAL RECEPTIONIST	27	7%	0%	0%
Open Learning Agency	600012	BUSINESS SKILLS CERTIFICATE	18	50%	6%	0%
Open Learning Agency	600008	BASIC OFFICE SKILLS CERTIFICATE	2	50%	50%	0%
Open Learning Agency	600004	WORKPLACE LEADERSHIP FDN CERT	4	75%	50%	0%
Vancouver Community College	323203	DENTAL RECEPTION	55	7%	2%	0%
Vancouver Community College	342402	TRAVEL AGENT	52	8%	0%	0%
Vancouver Community College	321118	BUSINESS EDUCATION PREPARATION	37	16%	11%	3%
Vancouver Community College	322203	LEGAL SECRETARY	93	15%	0%	0%
Vancouver Community College	321118	DENTAL RECEPTION	20	35%	20%	5%
		Subtotal	757	15%	3%	1%

		101	1070	070	1 /0
Business and Management 7-12 Months Programs (Mostly Certificates)			% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
690J	Op Mgmt - Quality Management	3	0%	0%	0%
585I	Financial Planning	15	53%	13%	7%
7520	Development ApprvIs Assessment	2	50%	0%	0%
690G	Op Mgmt - Industrial Managemnt	1	0%	0%	0%
690A	Op Mgmt - Industrial Engineer	4	25%	0%	0%
6570	Medical Office Assistant	29	14%	0%	0%
9070	DEGREE COMPLETION - ASTB	15	47%	27%	7%
OADMOD3	OFFICE ADMINISTRATION MODULE-3	93	9%	2%	0%
OADLEGL	OFFICE LEGAL SECRETARIAL	4	0%	0%	0%
ENTERDEVE	ENTERPRISE DEVELOPMENT	30	17%	3%	3%
HRM	HUMAN RESOURCE MANAGEMENT	39	23%	3%	0%
OADCORE0	OFFICE ADMIN-PART TIME	42	26%	0%	0%
OADLEGL3	OFFICE LEGAL SPECALTY MODULE 3	6	17%	17%	0%
OADMED2	MEDICAL OFFICE SPECIALTY	2	50%	0%	0%
OADMED3	MEDICAL OFFICE SPECIALTY	31	6%	3%	3%
OADAUTO	OFFICE ADMIN-AUTOMATION SPEC	10	40%	10%	0%
066	ACCEL OTEC - SECRETARIAL	5	0%	0%	0%
389	BUAD - ACCEL ADMIN OPTION	2	0%	0%	0%
369	BUAD - ACCEL MARKETING	4	0%	0%	0%
359	BUAD - ACCEL FINAN OPTION	2	100%	100%	50%
250	BUSINESS ADMIN CF PGM	68	44%	15%	3%
	ly Certificate 690J 585I 7520 690G 690A 6570 9070 OADMOD3 OADLEGL ENTERDEVE HRM OADCORE0 OADLEGL3 OADMED2 OADMED3 OADAUTO 066 389 369 359	690J Op Mgmt - Quality Management 585I Financial Planning 7520 Development Apprvls Assessment 690G Op Mgmt - Industrial Managemnt 690A Op Mgmt - Industrial Engineer 6570 Medical Office Assistant 9070 DEGREE COMPLETION - ASTB 0ADMOD3 OFFICE ADMINISTRATION MODULE-3 0ADLEGL OFFICE LEGAL SECRETARIAL ENTERDEVE ENTERPRISE DEVELOPMENT HRM HUMAN RESOURCE MANAGEMENT 0ADCORE0 OFFICE ADMIN-PART TIME 0ADLEGL3 OFFICE LEGAL SPECALTY MODULE 3 0ADMED2 MEDICAL OFFICE SPECIALTY 0ADMED3 MEDICAL OFFICE SPECIALTY 0ADAUTO OFFICE ADMIN-AUTOMATION SPEC 066 ACCEL OTEC - SECRETARIAL 389 BUAD - ACCEL ADMIN OPTION 369 BUAD - ACCEL MARKETING 359 BUAD - ACCEL FINAN OPTION	Respondents in 1995 or 1997           ly Certificates)         Respondents in 1995 or 1997           690J         Op Mgmt - Quality Management         3           585I         Financial Planning         15           7520         Development Appryls Assessment         2           690G         Op Mgmt - Industrial Managemnt         1           690A         Op Mgmt - Industrial Engineer         4           6570         Medical Office Assistant         29           9070         DEGREE COMPLETION - ASTB         15           OADMOD3         OFFICE ADMINISTRATION MODULE-3         93           OADLEGL         OFFICE LEGAL SECRETARIAL         4           ENTERPLIE ENTERPRISE DEVELOPMENT         30           HRM         HUMAN RESOURCE MANAGEMENT         39           OADCOREO         OFFICE ADMIN-PART TIME         42           OADLEGL3         OFFICE LEGAL SPECALTY MODULE 3         6           OADMED2         MEDICAL OFFICE SPECIALTY         2           OADMED3         MEDICAL OFFICE SPECIALTY         31           OADAUTO         OFFICE ADMIN-AUTOMATION SPEC         10           066         ACCEL OTEC - SECRETARIAL         5           389         BUAD - ACCEL ADMIN OPTION         2 <td>Respondents in 1995 or 1997         % Continued Further Studies           690J         Op Mgmt - Quality Management         3         0%           5851         Financial Planning         15         53%           7520         Development Appryls Assessment         2         50%           690G         Op Mgmt - Industrial Managemnt         1         0%           690A         Op Mgmt - Industrial Engineer         4         25%           6570         Medical Office Assistant         29         14%           9070         DEGREE COMPLETION - ASTB         15         47%           OADMOD3         OFFICE ADMINISTRATION MODULE-3         93         9%           CALEGL         OFFICE LEGAL SECRETARIAL         4         0%           ENTERPRISE DEVELOPMENT         30         17%           HRM         HUMAN RESOURCE MANAGEMENT         39         23%           OADCOREO         OFFICE ADMIN-PART TIME         42         26%           OADMED3         MEDICAL OFFICE SPECIALTY         2         50%           OADMED2         MEDICAL OFFICE SPECIALTY         31         6%           OADMED3         MEDICAL OFFICE SPECIALTY         31         6%           OADAUTO         OFFICE ADMIN-AUT</td> <td>  Part   Part  </td>	Respondents in 1995 or 1997         % Continued Further Studies           690J         Op Mgmt - Quality Management         3         0%           5851         Financial Planning         15         53%           7520         Development Appryls Assessment         2         50%           690G         Op Mgmt - Industrial Managemnt         1         0%           690A         Op Mgmt - Industrial Engineer         4         25%           6570         Medical Office Assistant         29         14%           9070         DEGREE COMPLETION - ASTB         15         47%           OADMOD3         OFFICE ADMINISTRATION MODULE-3         93         9%           CALEGL         OFFICE LEGAL SECRETARIAL         4         0%           ENTERPRISE DEVELOPMENT         30         17%           HRM         HUMAN RESOURCE MANAGEMENT         39         23%           OADCOREO         OFFICE ADMIN-PART TIME         42         26%           OADMED3         MEDICAL OFFICE SPECIALTY         2         50%           OADMED2         MEDICAL OFFICE SPECIALTY         31         6%           OADMED3         MEDICAL OFFICE SPECIALTY         31         6%           OADAUTO         OFFICE ADMIN-AUT	Part   Part

List of Arts and Sciences and Applied Programs in The Study							
<b>Business and Managen</b>	nent		•	% Contiuned	% Tried to	%	
7-12 Months Programs (Most		os)	in 1995 or	Further	Transfer	Experienced	
7-12 Months Programs (Most	iy Certificate	es)	1996 or 1997	Studies	Any Credits	Problems	
Capilano College	063	ABT - ADMIN ASSISTANT	15	0%	0%	0%	
Capilano College	062	ABT - FINANCIAL OPTION	25	28%	4%	0%	
Capilano College	061	OTEC - SECRETARIAL OPTION	18	22%	6%	6%	
Capilano College	060	ABT - GENERAL OFFICE ASSIST	4	50%	0%	0%	
Capilano College	012	LEGAL SECRETARIAL PGM	130	16%	2%	1%	
Capilano College	800	ABT - MEDICAL OFFICE ASSIST	61	7%	2%	2%	
Capilano College	267	LEGAL ASSISTANT CF PGM	73	16%	1%	0%	
University College of the Cariboo	LEGL	LEGAL SECRETARY	27	11%	0%	0%	
University College of the Cariboo	MEDA	MEDICAL OFFICE ASSISTANT	27	4%	0%	0%	
University College of the Cariboo	ACCC	ACCOUNT TECHNICIAN CERT	5	0%	0%	0%	
University College of the Cariboo	ACCT	ACCOUNTING TECH	58	45%	31%	3%	
University College of the Cariboo	BOOK	BOOKKEEPING WITH COMPUTER APPL	52	6%	2%	2%	
University College of the Cariboo	FSEC	FINANCIAL SECRETARY	2	50%	50%	0%	
University College of the Cariboo	BUSS	BUSINESS SECRETARY	30	13%	0%	0%	
College of New Caledonia	ADASST	ADMINISTRATIVE ASSISTANT	11	36%	0%	0%	
College of New Caledonia	ADSEC	ADMINISTRATIVE SECRETARIAL	37	8%	0%	0%	
College of New Caledonia	CLERKR	OFFICE ADMINISTRATION - REGIONAL	87	8%	1%	0%	
College of New Caledonia	COMPBOOK	COMPUTERIZED BOOKKEEPING	26	8%	4%	0%	
College of New Caledonia	LESEC	LEGAL SECRETARIAL	27	0%	0%	0%	
College of the Rockies	OFAD FE P	OFFICE ADMINISTRATION P/T	5	0%	0%	0%	
College of the Rockies	BA1F	BUSINESS ADMIN YEAR 1 F/T	7	71%	43%	14%	
College of the Rockies	BA 1 P	BUSINESS ADMIN YEAR 1 P/T	10	80%	40%	20%	
College of the Rockies	OFAD CS F	OFFICE ADMINISTRATION F/T	8	0%	0%	0%	
College of the Rockies	OFAD CS P	OFFICE ADMINISTRATION P/T	3	0%	0%	0%	
College of the Rockies	OFAD FE F	OFFICE ADMINISTRATION F/T	15	13%	0%	0%	
College of the Rockies	OFAD GO F	OFFICE ADMINISTRATION F/T	12	0%	0%	0%	
College of the Rockies	OFAD GO P	OFFICE ADMINISTRATION P/T	6	50%	0%	0%	
College of the Rockies	OFAD P	OFFICE ADMINISTRATION P/T	20	5%	0%	0%	
College of the Rockies	OFAD F	OFFICE ADMINISTRATION F/T	58	10%	0%	0%	
Douglas College	78	OADM Office Assistant PT	12	17%	0%	0%	
Douglas College	64	OADM FINANCIAL FT	1	0%	0%	0%	
Douglas College	63	OADM OFFICE ASSISTANT FT	2	0%	0%	0%	
Douglas College	62	OADM MED. OFF. ASST. FT	5	40%	20%	0%	
Douglas College	61	OADM Legal FT	14	7%	7%	0%	
Douglas College	76	OADM Medical Office Asst PT	33	9%	0%	0%	
Douglas College	77	OADM Legal Stenography PT	6	17%	0%	0%	
Douglas College	75	OADM Legal PT	29	10%	3%	3%	
Douglas College	85	OADM Financial PT	13	8%	0%	0%	
University College of the Fraser Valley	BUS 1 ABBY	BUS ADMIN-DIPLOMA YR 1 ABBY	19	58%	47%	16%	
University College of the Fraser Valley	OFC UPG	OFFICE CAREERS UPGRADER	28	11%	0%	0%	
University College of the Fraser Valley	OFC MISS	OFFICE CAREERS: MISSION	36	11%	0%	0%	
University College of the Fraser Valley	OFC LEGAL	LEGAL SECRETARY PROGRAM	21	5%	0%	0%	
University College of the Fraser Valley	OFC CHWK	OFFICE CAREERS: CHILLIWACK	62	13%	0%	0%	
University College of the Fraser Valley		OFFICE CAREERS: ABBOTSFORD	49	6%	2%	0%	
University College of the Fraser Valley		BUSINESS ADMINISTRATION CO-OP OPTION	2	50%	0%	0%	
University College of the Fraser Valley		BUS ADMIN-DIPLOMA YR 1 CHWK	4	50%	25%	0%	
Kwantlen University College	30	OFFICE ADMINISTRATION	329	9%	1%	0%	
Kwantlen University College	2D	COMMERCIAL FLORISTRY	29	10%	0%	0%	
Kwantlen University College	61	FASHION MARKETING	4	25%	0%	0%	
Langara College	13172	GENERAL INSURANCE (CO-OP)	22	73%	18%	0%	
Langara College	3132	SMALL BUSINESS DEVELOPMENT	27	15%	0%	0%	
Langara College	23120	ACCOUNTING (CO-OP)	32	56%	56%	0%	
Langara College	13161	MARKETING & SALES (CO-OP)	8	25%	0%	0%	
Langara College	23153	REALTY APPRAISAL (CO-OP)	16	31%	6%	0%	
Malaspina University-College	ACCT10	COMMERCIAL ACCOUNTING PROGRAM	22	55%	36%	0%	
Malaspina University-College	OFAD	OFFICE ADMINISTRATION	228	10%	1%	0%	
Malaspina University-College	CBM	CERT IN BUSINESS MANAGEMENT	11	36%	36%	0%	
Malaspina University-College	NEMN	NEW ENTERPRISE MANAGEMENT	8	13%	0%	0%	
North Island College	SBUS	SMALL BUSINESS	1	0%	0%	0%	
North Island College	OADM	OFFICE ADMINISTRATION	112	15%	1%	0%	

 $\text{GDA} \quad \textit{Research and Information Systems, Inc.}$ 

Norther Lights College	Business and Manage 7-12 Months Programs (Mo	ement	es)		% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
Northern Lights College	North Island College	BSAM	BUSINESS ADMINISTRATION	16	31%	19%	13%
Northern Lights College   OADMEPT   OFFICE ADMIN PART-TIME - PSJ   0	Northern Lights College	OADMTPT	OFFICE ADMIN PART-TIME - TR	6	17%	0%	0%
Northern Lights College	Northern Lights College	OADMTFT	OFFICE ADMIN FULL-TIME - TR	23	9%	0%	0%
Northern Lights College	Northern Lights College	OADMFPT	OFFICE ADMIN PART-TIME - FSJ	9	0%	0%	0%
Northern Lights College	Northern Lights College	MGMTDPT	MANAGEMENT PART-TIME - DC	1	100%	100%	0%
Northern Lights College	Northern Lights College	MGMTNPT	MANAGEMENT PART-TIME - FN	1	100%	0%	0%
Northern Lights College		OADMCFT	OFFICE ADMIN FULL-TIME - CHET	18	11%	0%	0%
Northern Lights College	Northern Lights College	OADMCPT	OFFICE ADMIN PART-TIME - CHET	1	0%	0%	0%
Northern Lights College	Northern Lights College	OADMDFT	OFFICE ADMIN FULL-TIME - DC	59	8%	0%	0%
Northern Lights College		OADMFFT	OFFICE ADMIN FULL-TIME - FSJ	57	5%	0%	0%
Northern Lights College		OADMLFT					
Northern Lights College         OADMNPT         OFFICE ADMIN PART-TIME - FN         1         0%         0%         0%           Northern Lights College         OADMSPT         OFFICE ADMIN PART-TIME - DC         3         0%         0%         0%           Northwest Community College         BCP PT         OFFICE CAREERS         43         14%         7%         0%           Northwest Community College         BCP PT         OFFICE CAREERS         43         14%         7%         0%           Northwest Community College         BCP OFFICE CAREERS         77         13%         3%         0%           Northwest Community College         OTEC         OFFICE TECHNOLOGY         23         4%         4%         0%           Northwest Community College         OTEC PT         OFFICE TECHNOLOGY         3         0%         0%         0%           Northwest Community College         SMBUS TOU         SMALL BUSINESS TOURISM         6         0%         0%         0%           Northwest Community College         MSEC         LEGAL SECRETARY         54         6%         4%         0%         0%           Okanagaru Iniversity College         MSEC         MSEC         MSECL SECRETARY         54         6%         4%         0% <td></td> <td>OADMNFT</td> <td></td> <td>24</td> <td></td> <td></td> <td></td>		OADMNFT		24			
Northern Lights College	• •						
Northern Lights College							
Northwest Community College							
Northwest Community College	· ·						
Northwest Community College	, ,						
Northwest Community College	· · · · · · · · · · · · · · · · · · ·						
Northwest Community College	· · · · · · · · · · · · · · · · · · ·						
Northwest Community College	· · · · · · · · · · · · · · · · · · ·						
Okanagan University College         LSEC         LEGAL SECRETARY         54         6%         4%         0%           Okanagan University College         MSEC         MEDICAL SECRETARY         25         8%         0%         0%           Open Learning Agency         600020         INDUSTRIAL SUPERVISION CERT         1         0%         0%         0%           Open Learning Agency         600013         MANAGEMENT STUDIES CERTIFICATE         9         33%         0%         0%           Open Learning Agency         600011         BUSINESS MANAGEMENT CERT         1         0%         0%         0%           Selkirk College         OAT-OFCL         OFFICE ADMIN-OFFICE CLERK         2         0%         0%         0%           Selkirk College         OAT-OFCL         OFFICE ADMIN-OFFICE CLERK         1         0%         0%         0%           Selkirk College         OFADG         OFFICE ADMIN-SECRETARIAL         2         0%         0%         0%           Selkirk College         OFADG         OFFICE ADMINISTRATION         8         13%         0%         0%           Selkirk College         OFADR 1         OFFICE ADMINISTRATION         43         7%         0%         0%           Selkirk College	, ,						
Okanagan University College         MSEC         MEDICAL SECRETARY         25         8%         0%         0%           Open Learning Agency         600020         INDUSTRIAL SUPERVISION CERT         1         0%         0%         0%           Open Learning Agency         600013         MANAGEMENT STUDIES CERTIFICATE         9         33%         0%         0%           Open Learning Agency         600011         BUSINESS MANAGEMENT CERT         1         0%         0%         0%           Selkirk College         OAR-OFCL         OFFICE ADMIN-OFFICE CLERK         2         0%         0%         0%           Selkirk College         OAT-OFCL         OFFICE ADMIN-OFFICE CLERK         1         0%         0%         0%           Selkirk College         OAT-OFCL         OFFICE ADMIN-SECRETARIAL         2         0%         0%         0%           Selkirk College         OFADG         OFFICE ADMINISTRATION         11         9%         9%         0%           Selkirk College         OFADR         OFFICE ADMINISTRATION         2         50%         0%         0%           Selkirk College         OFADT         OFFICE ADMINISTRATION         43         7%         0%         0%           Selkirk College							
Open Learning Agency         600020         INDUSTRIAL SUPERVISION CERT         1         0%         0%         0%           Open Learning Agency         600013         MANAGEMENT STUDIES CERTIFICATE         9         33%         0%         0%           Open Learning Agency         600011         BUSINESS MANAGEMENT CERT         1         0%         0%         0%           Selkirk College         OAR-OFCL         OFFICE ADMIN-OFFICE CLERK         2         0%         0%         0%           Selkirk College         OAT-OFCL         OFFICE ADMIN-SECRETARIAL         2         0%         0%         0%           Selkirk College         OFADG         OFFICE ADMINISTRATION         11         9%         9%         0%           Selkirk College         OFADG         OFFICE ADMINISTRATION         11         9%         9%         0%           Selkirk College         OFADR         OFFICE ADMINISTRATION         2         50%         0%         0%           Selkirk College         OFADR 1         OFFICE ADMINISTRATION         43         7%         0%         0%           Selkirk College         OFADT 1         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College	, ,						
Open Learning Agency         600013         MANAGEMENT STUDIES CERTIFICATE         9         33%         0%         0%           Open Learning Agency         600011         BUSINESS MANAGEMENT CERT         1         0%         0%         0%           Selkirk College         OAR-OFCL         OFFICE ADMIN-OFFICE CLERK         2         0%         0%         0%           Selkirk College         OAT-OFCL         OFFICE ADMIN-OFFICE CLERK         1         0%         0%         0%           Selkirk College         OAT-OFCL         OFFICE ADMIN-SECRETARIAL         2         0%         0%         0%           Selkirk College         OFADG         OFFICE ADMINISTRATION         11         9%         9%         0%           Selkirk College         OFADG         OFFICE ADMINISTRATION         8         13%         0%         0%           Selkirk College         OFADR         OFFICE ADMINISTRATION         2         50%         0%         0%           Selkirk College         OFADT 1         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAT-CLTY         OFFICE ADMINISECRETARY         1         0%         0%         0%           Selkirk College         OAR-							
Open Learning Agency         600011         BUSINESS MANAGEMENT CERT         1         0%         0%         0%           Selkirk College         OAR-OFCL         OFFICE ADMIN-OFFICE CLERK         2         0%         0%         0%           Selkirk College         OAT-OFCL         OFFICE ADMIN-OFFICE CLERK         1         0%         0%         0%           Selkirk College         OAT-SECT         OFFICE ADMIN-SECRETARIAL         2         0%         0%         0%           Selkirk College         OFADG         OFFICE ADMINISTRATION         11         9%         9%         0%           Selkirk College         OFADR         OFFICE ADMINISTRATION         8         13%         0%         0%           Selkirk College         OFADR         OFFICE ADMINISTRATION         2         50%         0%         0%           Selkirk College         OFADR 1         OFFICE ADMINISTRATION         43         7%         0%         0%           Selkirk College         OFADR 1         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAT-CLTY         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAR-SECT	· · · · · · · · · · · · · · · · · · ·						
Selkirk College	·						
Selkirk College	·						
Selkirk College         OAT-SECT         OFFICE ADMIN-SECRETARIAL         2         0%         0%         0%           Selkirk College         OFADG         OFFICE ADMINISTRATION         11         9%         9%         0%           Selkirk College         OFADG 1         OFFICE ADMINISTRATION         8         13%         0%         0%           Selkirk College         OFADR         OFFICE ADMINISTRATION         2         50%         0%         0%           Selkirk College         OFADR 1         OFFICE ADMINISTRATION         43         7%         0%         0%           Selkirk College         OFADT 1         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAT-CLTY         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAR-CLTY         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAR-SECT         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAR-SECT         OFFICE ADMINISTRATION         1         0%         0%         0%           Selkirk College         OAR-ACCT <t< td=""><td><del>-</del></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	<del>-</del>						
Selkirk College         OFADG         OFFICE ADMINISTRATION         11         9%         9%         0%           Selkirk College         OFADG 1         OFFICE ADMINISTRATION         8         13%         0%         0%           Selkirk College         OFADR         OFFICE ADMINISTRATION         2         50%         0%         0%           Selkirk College         OFADR 1         OFFICE ADMINISTRATION         43         7%         0%         0%           Selkirk College         OFADT 1         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAT-CLTY         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAT-CLTY         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAR-SECT         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAR-SECT         OFFICE ADMIN-SECRETARIAL         6         0%         0%         0%           Selkirk College         OAR-ACCT         OFFICE ADMIN-ACCOUNTING         3         0%         0%         0%           Selkirk College         OACCUTY         <	•						
Selkirk College         OFADG 1         OFFICE ADMINISTRATION         8         13%         0%         0%           Selkirk College         OFADR         OFFICE ADMINISTRATION         2         50%         0%         0%           Selkirk College         OFADR 1         OFFICE ADMINISTRATION         43         7%         0%         0%           Selkirk College         OFADT 1         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAT-CLTY         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAT-CLTY         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAT-CLTY         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAR-SECT         OFFICE ADMINISTRATION         6         0         0%	<del>-</del>						
Selkirk College         OFADR         OFFICE ADMINISTRATION         2         50%         0%         0%           Selkirk College         OFADR 1         OFFICE ADMINISTRATION         43         7%         0%         0%           Selkirk College         OFADT 1         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAT-CLTY         OFFICE ADMIN-CLERK TYPIST         1         0%         0%         0%           Selkirk College         OAR-SECT         OFFICE ADMIN-SECRETARIAL         6         0%         0%         0%           Selkirk College         OAR-LEGAL         OFFICE ADMIN-LEGAL SECRETARY         1         0%         0%         0%           Selkirk College         OAR-ACCT         OFFICE ADMIN-ACCOUNTING         3         0%         0%         0%           Selkirk College         OAR-ACCT         OFFICE ADMIN-CLERK TYPIST         1         0%         0%         0%           Selkirk College         PLA 1         LEGAL ASSISTANT         14         21%         7%         0%           Selkirk College         OAT-ACCT         OFFICE ADMIN-ACCOUNTING         7         29%         14%         0%           Vancouver Community College         3	<del>-</del>						
Selkirk College         OFADR 1         OFFICE ADMINISTRATION         43         7%         0%         0%           Selkirk College         OFADT 1         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAT-CLTY         OFFICE ADMIN-CLERK TYPIST         1         0%         0%         0%           Selkirk College         OAR-SECT         OFFICE ADMIN-SECRETARIAL         6         0%         0%         0%           Selkirk College         OAR-LEGAL         OFFICE ADMIN-LEGAL SECRETARY         1         0%         0%         0%           Selkirk College         OAR-ACCT         OFFICE ADMIN-ACCOUNTING         3         0%         0%         0%           Selkirk College         OAR-CLTY         OFFICE ADMIN-CLERK TYPIST         1         0%         0%         0%           Selkirk College         PLA 1         LEGAL ASSISTANT         14         21%         7%         0%           Selkirk College         OAT-ACCT         OFFICE ADMIN-ACCOUNTING         7         29%         14%         0%           Vancouver Community College         321120         ACCOUNTING         158         36%         22%         4%           Vancouver Community College	•						
Selkirk College         OFADT 1         OFFICE ADMINISTRATION         65         17%         2%         0%           Selkirk College         OAT-CLTY         OFFICE ADMIN-CLERK TYPIST         1         0%         0%         0%           Selkirk College         OAR-SECT         OFFICE ADMIN-SECRETARIAL         6         0%         0%         0%           Selkirk College         OAR-LEGAL         OFFICE ADMIN-LEGAL SECRETARY         1         0%         0%         0%           Selkirk College         OAR-ACCT         OFFICE ADMIN-ACCOUNTING         3         0%         0%         0%           Selkirk College         OAR-CLTY         OFFICE ADMIN-ACCOUNTING         1         0%         0%         0%           Selkirk College         PLA 1         LEGAL ASSISTANT         14         21%         7%         0%           Selkirk College         OAT-ACCT         OFFICE ADMIN-ACCOUNTING         7         29%         14%         0%           Vancouver Community College         321120         ACCOUNTING         158         36%         22%         4%           Vancouver Community College         323101         MEDICAL OFFICE ASSISTANT         40         13%         0%         0%           Vancouver Community College<	•						
Selkirk College         OAT-CLTY         OFFICE ADMIN-CLERK TYPIST         1         0%         0%         0%           Selkirk College         OAR-SECT         OFFICE ADMIN-SECRETARIAL         6         0%         0%         0%           Selkirk College         OAR-LEGAL         OFFICE ADMIN-LEGAL SECRETARY         1         0%         0%         0%           Selkirk College         OAR-ACCT         OFFICE ADMIN-ACCOUNTING         3         0%         0%         0%           Selkirk College         OAR-CLTY         OFFICE ADMIN-ACCOUNTING         1         0%         0%         0%           Selkirk College         PLA 1         LEGAL ASSISTANT         14         21%         7%         0%           Selkirk College         OAT-ACCT         OFFICE ADMIN-ACCOUNTING         7         29%         14%         0%           Vancouver Community College         321120         ACCOUNTING         158         36%         22%         4%           Vancouver Community College         323101         MEDICAL OFFICE ASSISTANT         40         13%         0%         0%           Vancouver Community College         321121         SECRETARY         76         18%         0%         0%           Vancouver Community College </td <td>· ·</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	· ·						
Selkirk College         OAR-SECT         OFFICE ADMIN-SECRETARIAL         6         0%         0%         0%           Selkirk College         OAR-LEGAL         OFFICE ADMIN-LEGAL SECRETARY         1         0%         0%         0%           Selkirk College         OAR-ACCT         OFFICE ADMIN-ACCOUNTING         3         0%         0%         0%           Selkirk College         OAR-CLTY         OFFICE ADMIN-ACCOUNTING         1         0%         0%         0%           Selkirk College         PLA 1         LEGAL ASSISTANT         14         21%         7%         0%           Selkirk College         OAT-ACCT         OFFICE ADMIN-ACCOUNTING         7         29%         14%         0%           Vancouver Community College         321120         ACCOUNTING         158         36%         22%         4%           Vancouver Community College         323101         MEDICAL OFFICE ASSISTANT         40         13%         0%         0%           Vancouver Community College         333107         MEDICAL SECRETARY         13         23%         0%         0%           Vancouver Community College         321121         SECRETARY         76         18%         0%         0%           Vancouver Community Colle	· ·						
Selkirk College         OAR-LEGAL         OFFICE ADMIN-LEGAL SECRETARY         1         0%         0%         0%           Selkirk College         OAR-ACCT         OFFICE ADMIN-ACCOUNTING         3         0%         0%         0%           Selkirk College         OAR-CLTY         OFFICE ADMIN-CLERK TYPIST         1         0%         0%         0%           Selkirk College         PLA 1         LEGAL ASSISTANT         14         21%         7%         0%           Selkirk College         OAT-ACCT         OFFICE ADMIN-ACCOUNTING         7         29%         14%         0%           Vancouver Community College         321120         ACCOUNTING         158         36%         22%         4%           Vancouver Community College         323101         MEDICAL OFFICE ASSISTANT         40         13%         0%         0%           Vancouver Community College         333107         MEDICAL SECRETARY         13         23%         0%         0%           Vancouver Community College         321121         SECRETARY         76         18%         0%         0%           Subtotal         3,402         16%         5%         1%	· ·						
Selkirk College         OAR-ACCT         OFFICE ADMIN-ACCOUNTING         3         0%         0%         0%           Selkirk College         OAR-CLTY         OFFICE ADMIN-CLERK TYPIST         1         0%         0%         0%           Selkirk College         PLA 1         LEGAL ASSISTANT         14         21%         7%         0%           Selkirk College         OAT-ACCT         OFFICE ADMIN-ACCOUNTING         7         29%         14%         0%           Vancouver Community College         321120         ACCOUNTING         158         36%         22%         4%           Vancouver Community College         323101         MEDICAL OFFICE ASSISTANT         40         13%         0%         0%           Vancouver Community College         333107         MEDICAL SECRETARY         13         23%         0%         0%           Vancouver Community College         321121         SECRETARY         76         18%         0%         0%           Vancouver Community College         321121         SECRETARY         3,402         16%         5%         1%	•						
Selkirk College         OAR-CLTY         OFFICE ADMIN-CLERK TYPIST         1         0%         0%         0%           Selkirk College         PLA 1         LEGAL ASSISTANT         14         21%         7%         0%           Selkirk College         OAT-ACCT         OFFICE ADMIN-ACCOUNTING         7         29%         14%         0%           Vancouver Community College         321120         ACCOUNTING         158         36%         22%         4%           Vancouver Community College         323101         MEDICAL OFFICE ASSISTANT         40         13%         0%         0%           Vancouver Community College         333107         MEDICAL SECRETARY         13         23%         0%         0%           Vancouver Community College         321121         SECRETARY         76         18%         0%         0%           Subtotal         3,402         16%         5%         1%	<del>-</del>						
Selkirk College         PLA 1         LEGAL ASSISTANT         14         21%         7%         0%           Selkirk College         OAT-ACCT         OFFICE ADMIN-ACCOUNTING         7         29%         14%         0%           Vancouver Community College         321120         ACCOUNTING         158         36%         22%         4%           Vancouver Community College         323101         MEDICAL OFFICE ASSISTANT         40         13%         0%         0%           Vancouver Community College         333107         MEDICAL SECRETARY         13         23%         0%         0%           Vancouver Community College         321121         SECRETARY         76         18%         0%         0%           Subtotal         3,402         16%         5%         1%	<u> </u>						
Selkirk College         OAT-ACCT         OFFICE ADMIN-ACCOUNTING         7         29%         14%         0%           Vancouver Community College         321120         ACCOUNTING         158         36%         22%         4%           Vancouver Community College         323101         MEDICAL OFFICE ASSISTANT         40         13%         0%         0%           Vancouver Community College         333107         MEDICAL SECRETARY         13         23%         0%         0%           Vancouver Community College         321121         SECRETARY         76         18%         0%         0%           Subtotal         3,402         16%         5%         1%				•			
Vancouver Community College         321120         ACCOUNTING         158         36%         22%         4%           Vancouver Community College         323101         MEDICAL OFFICE ASSISTANT         40         13%         0%         0%           Vancouver Community College         333107         MEDICAL SECRETARY         13         23%         0%         0%           Vancouver Community College         321121         SECRETARY         76         18%         0%         0%           Subtotal         3,402         16%         5%         1%	•						
Vancouver Community College         323101         MEDICAL OFFICE ASSISTANT         40         13%         0%         0%           Vancouver Community College         333107         MEDICAL SECRETARY         13         23%         0%         0%           Vancouver Community College         321121         SECRETARY         76         18%         0%         0%           Subtotal         3,402         16%         5%         1%	•						
Vancouver Community College         333107         MEDICAL SECRETARY         13         23%         0%         0%           Vancouver Community College         321121         SECRETARY         76         18%         0%         0%           Subtotal         3,402         16%         5%         1%							
Vancouver Community College         321121         SECRETARY         76         18%         0%         0%           Subtotal         3,402         16%         5%         1%	, ,						
Subtotal         3,402         16%         5%         1%	, ,						
·	Vancouver Community College	321121	•				
			Subtotal	·			

Business and Manag 13-36 Months Programs (	•	omas)	Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
B. C. Institute of Technology	630B	Mktg Mgt-Adv & Sales Promotion	32	13%	6%	3%
B. C. Institute of Technology	585E	Fin Mgt - Microfinancial Sys	49	35%	27%	4%
B. C. Institute of Technology	585F	Fin Mgt - Professional Acct	126	50%	42%	3%
B. C. Institute of Technology	585G	Fin Mgt - Taxation	40	57%	50%	0%
B. C. Institute of Technology	585H	Fin Mgt - Telecomm Accounting	1	0%	0%	0%
B. C. Institute of Technology	585J	FIN MGT - FINANCIAL PLANNING	12	33%	0%	0%
B. C. Institute of Technology	585K	FIN MGT - CORPORATE FINANCE	26	42%	12%	0%
B. C. Institute of Technology	5950	Human Resource Management	26	8%	0%	0%
B. C. Institute of Technology	6000	Human Resource Systems	10	10%	10%	0%
B. C. Institute of Technology	6200	International Trade	40	20%	7%	5%

LIST OF AITS AFIG	OCICITICE	s and Applied Programs		tuuy		
<b>Business and Manage</b>	ment		Respondents		% Tried to	_ % .
13-36 Months Programs (Mo		ne)	in 1995 or 1996 or 1997	Further	Transfer	Experienced Problems
13-30 Months Frograms (Mi	ostry Dipioriia	15)	1990 01 1997	Studies	Any Credits	Problems
B. C. Institute of Technology	6250	Administrative Management	154	29%	11%	3%
B. C. Institute of Technology	6300	Marketing Management	10	50%	0%	0%
B. C. Institute of Technology	585B	Fin Mgt - Advanced Accounting	57	77%	75%	7%
B. C. Institute of Technology	630D	Marketing - Communication	76	25%	7%	4%
B. C. Institute of Technology	630E	Mktg Mgt-Tech Sales/Prof Sales	110	19%	4%	1%
B. C. Institute of Technology	630F	Mktg Mgt - Real Estate	66	27%	14%	2%
B. C. Institute of Technology	630G	Mktg Mgt-Technical Sales	3	0%	0%	0%
B. C. Institute of Technology	630I	Mktg Mgt-Tec Sales/Sm Bus Dev	63	17%	3%	0%
B. C. Institute of Technology	630K	MKTG MGT - ADVANCED TECHN MKTG	1	0%	0%	0%
B. C. Institute of Technology	630L	Mktg Mgt-International Mktg	2	50%	50%	50%
B. C. Institute of Technology	6900	Operations Management	- 77	23%	12%	1%
B. C. Institute of Technology	6950	Operations Mgmt for Trades	20	25%	20%	5%
B. C. Institute of Technology	625A	Human Resource Management	41	41%	7%	2%
B. C. Institute of Technology	585A	Fin Mgt - Accounting	1	0%	0%	0%
B. C. Institute of Technology	5200	Business Administration	75	32%	11%	4%
B. C. Institute of Technology	585D	Fin Mgt - Investment Mgt	9	11%	11%	0%
B. C. Institute of Technology	585C	Fin Mgt - Finance	85	36%	24%	1%
Camosun College	CMA	ACCOUNT	40	72%	57%	3%
Camosun College	PACRIMG0	PACIFIC RIM STUDIES-GEN OPT-PT	3	33%	0%	0%
Camosun College	ACCT	ACCOUNTING	102	49%	34%	7%
Camosun College	PACRIMG2	PACIFIC RIM STUDIES-GEN-YEAR 2	13	38%	31%	0%
Camosun College	UTBUSOLA	UNIVERSITY TRANSFER/OLA DEGREE	18	50%	39%	6%
Camosun College	OADMINDIP	OFFICE MANAGEMENT DIPLOMA PROG	4	25%	25%	0%
Camosun College	MARK	MARKETING	39	18%	10%	0%
Camosun College	PACRIMB2	PACIFIC RIM STUDIES-BUS-YEAR 2	10	50%	50%	10%
Camosun College	FIN	FINANCE	37	35%	14%	3%
Camosun College	GSCOMP	BUS GEN STU & COMP INFO PROC	1	100%	0%	0%
Camosun College	CA	CHARTERED ACCOUNTING	48	58%	50%	6%
Camosun College	BUSGM	GENERAL MANAGEMENT	48	27%	15%	6%
Camosun College	BUSCP	BUSINESS INFORMATION SYSTEMS	17	29%	0%	0%
Camosun College	BUSC	BUSINESS ADMINISTRATION-CAREER	49	22%	10%	6%
Camosun College	ACCTCOMP	ACCOUNTING & COMPUTER INF PROC	32	44%	34%	0%
Camosun College	GMCOMP	GEN MGMT & COMPUTER INFO PROC	19	32%	16%	0%
Capilano College	245	BUAD - ADMIN OPTION	15	27%	13%	0%
Capilano College	110	COMMERCE	77	99%	97%	4%
Capilano College	246	BUAD - BUS COMP COOP ED	25	28%	8%	0%
Capilano College	248	BUAD - MARKETING MGT	20	10%	0%	0%
Capilano College	266	LEGAL ASSISTANT DP PGM	85	19%	0%	0%
Capilano College	379	BUAD - ACCEL COMP SYSTEMS	63	29%	3%	2%
Capilano College	244	BUSINESS ADMIN DP PGM	70	40%	16%	4%
Capilano College	247	BUAD - FINANCIAL OPTION	27	56%	30%	4%
University College of the Cariboo	BUSD	BUSINESS DIPLOMA	7	14%	14%	0%
University College of the Cariboo	BUSI	BUSINESS	92	51%	42%	10%
University College of the Cariboo	BUSI1&2	ACADEMIC-BUSINESS	15	60%	47%	27%
University College of the Cariboo	MKTG	MARKETING	21	14%	0%	0%
University College of the Cariboo	WORD	WORD PROCESSING SECR	7	14%	0%	0%
University College of the Cariboo	ACCTC	ACCOUNTING TECH	6	67%	50%	0%
College of New Caledonia	BUSACC	BUSINESS ACCOUNTING/FINANCE	58	52%	43%	14%
College of New Caledonia	BUSCIS	COMPUTER INFORMATION SYSTEMS	29	34%	14%	3%
College of New Caledonia	BUSMKT	BUS ADMIN MARKETING/MGMT	40	30%	20%	15%
College of New Caledonia	BUSN	BUS ADMIN-GENERAL	15	33%	13%	7%
College of New Caledonia	BUSNR	BUSINESS ADMIN - REGIONAL	3	67%	33%	0%
College of the Rockies	BA 2 P	BUSINESS ADMIN YEAR 2 P/T	3	0%	0%	0%
College of the Rockies	BA 2 IN P	BUSINESS ADMIN. YEAR 2 P/T	1	0%	0%	0%
College of the Rockies	BA 2 F	BUSINESS ADMIN YEAR 2 F/T	37	43%	30%	3%
Douglas College	70	Marketing Management	31	32%	19%	6%
Douglas College	02	Administrative Management	20	25%	15%	5%
Douglas College	18	Commerce & Business Admin	200	75%	62%	9%
Douglas College	47	Financial Services Studies FT	20	50%	35%	20%
Douglas College	48	Financial Services Studies PT	5	20%	0%	0%
			•	2570	570	U / U

LIST OF AITS AFECT		% Contiuned	% Tried to	%		
<b>Business and Managem</b>			in 1995 or	Further	Transfer	Experienced
13-36 Months Programs (Mos	stly Diploma	as)	1996 or 1997	Studies	Any Credits	Problems
Douglas College	50	General Business	66	50%	33%	2%
Douglas College	01	Accounting Management	67	48%	36%	6%
University College of the Fraser Valley	CIS AUTO	OFFICE AUTOMATION-CERT	1	0%	0%	0%
University College of the Fraser Valley	CIS MICRO	MICRO-COMPUTERS IN BUS-CERT	16	13%	0%	0%
University College of the Fraser Valley	<b>BUS MARK</b>	MARKETING & SALES CERTIFICATE	1	0%	0%	0%
University College of the Fraser Valley	BUS ACCT	ACCOUNTING CERTIFICATE	14	57%	57%	0%
University College of the Fraser Valley	<b>BUS ADMIN</b>	ADMINISTRATION CERTIFICATE	2	0%	0%	0%
University College of the Fraser Valley	BUS DIP 2	BUSINESS ADMIN DIPLOMA YEAR 2	57	47%	25%	7%
Kwantlen University College	40	ACCOUNTING	125	55%	42%	6%
Kwantlen University College	41	FINANCIAL MANAGEMENT	49	55%	41%	0%
Kwantlen University College	42	BUSINESS	10	30%	20%	0%
Kwantlen University College	43	BUSINESS MANAGEMENT	100	32%	20%	3%
Kwantlen University College	46	MARKETING	82	33%	15%	4%
Kwantlen University College	45	GENERAL BUSINESS STUDIES	18	50%	39%	17%
Kwantlen University College	85	COMMERCE	108	85%	77%	6%
Kwantlen University College	83	BUSINESS ADMINISTRATION	356	76%	63%	11%
Langara College	3243	COURT REPORTER	23	17%	9%	4%
Langara College	5190	A&S COMMERCE	52	88%	85%	10%
Langara College	3153	REALTY APPRAISAL	21	19%	10%	5%
Langara College	3172	GENERAL INSURANCE	5	40%	0%	0%
Langara College	13102	BUS FIN & INVSTMNT MGT (CO-OP)	2	50%	50%	50%
Langara College	3120	ACCOUNTING	37	62%	35%	5%
Langara College	3108	INTERNATIONAL BUSINESS	24	29%	17%	0%
Langara College	3107	A & S PACIFIC RIM	17	59%	47%	6%
Langara College	3102	BUS. FINANCE & INVESTMENT MNGT.	18	17%	6%	0%
Langara College	13153	REALTY APPRAISAL	59	29%	10%	0%
Langara College	3161	MARKETING & SALES	20	25%	15%	5%
Malaspina University-College	HRMNO	HUMAN RESOURCES OPTION	6	50%	33%	17%
Malaspina University-College	GENMAN	GENERAL MANAGEMENT OPTION	6	17%	0%	0%
Malaspina University-College	FNCEO	FINANCE OPTION	23	26%	13%	0%
Malaspina University-College	BUSA	BUSINESS MANAGEMENT	17	47%	24%	6%
Malaspina University-College	BA-COM-2	BACHELOR OF COMMERCE YEAR 2	57	81%	77%	16%
Malaspina University-College	BA-COM	BACHELOR OF COMMERCE YEAR 1	73	60%	38%	10%
Malaspina University-College	ACCTO	ACCOUNTING OPTION	37	46%	30%	0%
Malaspina University-College	MARK	MARKETING MANAGEMENT OPTION	29	17%	14%	10%
North Island College	BSAM2	BUSINESS ADMINISTRATION	9	22%	11%	0%
Northern Lights College	MGMTFPT	MANAGEMENT PART-TIME - FSJ	1	100%	100%	0%
Northern Lights College	MGMTFFT	MANAGEMENT FULL-TIME - FSJ	25	20%	12%	4%
Northern Lights College	MGMTDFT	MANAGEMENT FULL-TIME - DC	1	0%	0%	0%
Northwest Community College	BADM2	BUSINESS ADMINISTRATION	54	35%	24%	7%
Northwest Community College	BADM2 PT	BUSINESS ADMINISTRATION	7	14%	0%	0%
Northwest Community College	BADM PT	BUSINESS ADMINISTRATION	1	0%	0%	0%
Okanagan University College	BUAD2	BUSINESS ADMIN 2ND YR	175	30%	21%	2%
Okanagan University College	BUAD WT	BUSINESS ADMIN CO-OP WORK TERM	10	70%	60%	30%
Okanagan University College	BUAD1	BUSINESS ADMIN 1ST YR	3	67%	67%	33%
Okanagan University College	BUAD PD	BUSINESS ADMIN POST-DIPLOMA	8	13%	13%	0%
Okanagan University College	BUAD1 PT	BUSINESS ADMIN 1ST YR PT	6	33%	33%	0%
Okanagan University College	BUAD2 PT	BUSINESS ADMIN 2ND YR PT	61	33%	20%	0%
Open Learning Agency	700002	DIPLOMA IN BUSINESS MANEGEMENT	1	0%	0%	0%
Open Learning Agency	700004	DIPLOMA IN MANAGEMENT STUDIES	7	71%	43%	14%
Selkirk College	BIS 2	BUSINESS INFORMATION SYSTEMS 2	24	17%	8%	4%
Selkirk College	BUS AD 2	BUSINESS ADMINISTRATION 2	48	40%	31%	2%
Selkirk College	BAS 1	BUSINESS ADMIN. STUDIES I	2	0%	0%	0%
		Subtotal	4,725	44%	31%	5%
				% Contiuned		%

Business and Management Upper Division Programs (Mostly Baccalaureates)			Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
University College of the Cariboo	BBUS	BACH BUSINESS ADMIN	75	33%	19%	1%
University College of the Cariboo	BBUSPGM	BACH BUSINESS PROGRAM	8	25%	13%	0%

List of Arts and Sciences and Ap	plied Prog	grams in The Study
----------------------------------	------------	--------------------

Business and Management Upper Division Programs (Mostly Baccalaureates)			Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
University College of the Fraser Valley	BUS DEG 3	BACHELOR OF BUSINESS ADMINISTRATION - YEAR 3	28	54%	25%	7%
University College of the Fraser Valley	BUS DEG 4	BACHELOR OF BUSINESS ADMINISTRATION - YEAR 4	13	31%	15%	0%
Open Learning Agency	100003	BA IN ADMIN STUDIES	5	20%	0%	0%
Open Learning Agency	100026	BAS (BUS MGMT OPTION)	22	36%	5%	0%
Open Learning Agency	100008	BACHELOR OF ADMIN STUDIES	1	100%	0%	0%
Open Learning Agency	100019	BA IN ADMIN STUDIES	4	50%	0%	0%
Open Learning Agency	100025	BAS (PUBLIC SECTOR MGMT OPTION)	1	0%	0%	0%
Open Learning Agency	100028	BT (TECHNOLOGY MANAGEMENT)	1	0%	0%	0%
Selkirk College	BAS 3	BUSINESS ADMIN. STUDIES III	4	50%	25%	0%
Selkirk College	BAS 4	BUSINESS ADMIN. STUDIES IV	21	62%	48%	5%
		Subtotal	183	40%	20%	2%

		Subtotal	183	40%	20%	2%
Construction, Mechanical and Transportation 0-6 Months Programs (Mostly Certificates)		Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems	
B. C. Institute of Technology	1630	DIESEL ENGINE ELECTRONICS TECH	1	0%	0%	0%
B. C. Institute of Technology	2550	Security Alarm Installer	104	11%	0%	0%
B. C. Institute of Technology	2600	Sheet Metal ELTT	55	15%	7%	0%
B. C. Institute of Technology	2700	Steel Fabrication ELTT	23	13%	4%	0%
B. C. Institute of Technology	2900	Painting and Decorating	43	7%	2%	0%
B. C. Institute of Technology	2000	Ironworker ELTT	15	7%	0%	0%
B. C. Institute of Technology	1530	CNC Advanced Programmer	26	12%	0%	0%
B. C. Institute of Technology	1520	CNC Programmer	3	0%	0%	0%
B. C. Institute of Technology	1450	Boilermaker ELTT	40	3%	0%	0%
B. C. Institute of Technology	2300	Plumbing ELTT	98	11%	1%	1%
B. C. Institute of Technology	1200	Auto Electronics Technician	28	29%	7%	4%
B. C. Institute of Technology	1510	CNC Machinist	14	7%	0%	0%
University College of the Cariboo	CARPAPP	CARPENTRY APPRENTICE	57	18%	2%	0%
University College of the Cariboo	WELF	WELDER FITTER	7	0%	0%	0%
University College of the Cariboo	WELDAPP	WELDING APPRENTICE	11	9%	9%	0%
University College of the Cariboo	WELD/B	WELDING LEVEL B	2	50%	0%	0%
University College of the Cariboo	WELB	WELDING LEVEL B	15	0%	0%	0%
University College of the Cariboo	WELA	WELDING LEVEL A	8	13%	0%	0%
University College of the Cariboo	PLUMAPP	PLUMBING APPRENTICE	33	9%	3%	0%
University College of the Cariboo	HDMEAPP	HEAVY DUTY MECH APP	38	13%	3%	0%
College of New Caledonia	ELTCARP	ENTRY LEVEL TRNG - CARPENTRY	33	12%	0%	0%
College of New Caledonia	ELTMILL	ENTRY LEVEL TRNG - MILLWRIGHT	32	16%	6%	0%
College of New Caledonia	ELTHDM	ENTRY LEVEL TRNG - HEAVY DUTY MECHANIC	21	0%	0%	0%
College of New Caledonia	ELTMACH	ENTRY LEVEL TRNG - MACHINIST	4	0%	0%	0%
College of New Caledonia	TRAC	ENTRY LEVEL TRADES - ALL SPECIALTIES	58	7%	0%	0%
College of New Caledonia	ELTELEC	ENTRY LEVEL TRNG - ELECTRICAL	32	16%	0%	0%
College of New Caledonia	ELTAUTO	ENTRY LEVEL TRNG - AUTOMOTIVE	23	26%	4%	0%
Malaspina University-College	HEOP-PT	HEAVY EQUIPMENT OPERATOR P/T	1	0%	0%	0%
North Island College	DRTR	DRIVER TRAINING	454	17%	0%	0%
Northern Lights College	CARPDRC	CARPENTRY	33	3%	3%	0%
Northern Lights College	ROTOTYD	ROTO TYPE	55 55	35%	0%	0%
Okanagan University College	WELDF	WELDER/FITTER	7	0%	0%	0%
Okanagan University College	RV TECH	RECREATION VEHICLE TECHNICIAN	, 59	7%	0%	0%
Vancouver Community College	232102	AUTOMOTIVE PAINTING AND REFINISHING	59 50	10%	2%	0%
, .		TECHNICIAN				
Vancouver Community College	611510	TECHNICAL TRAINING ACCESS	18	11%	6%	6%
Vancouver Community College	334127	PRINTING PRODUCTION - BASIC	2	50%	0%	0%
Vancouver Community College	212127	DRAFTING - COMPUTER AIDED DESIGN DRAFTING (CADD) TECHNOLOGY I (AUTOCAD)	106	23%	0%	0%
Vancouver Community College	334131	ADVANCED CAMERA/SCANNER	1	0%	0%	0%
		Subtotal	1,610	14%	1%	0%

GDA Research and Information Systems, Inc.

Separation   Separation   Separation   Separation   Structure   Structure	List of Arts and Sciences and Applied Programs in The Study							
B. C. Institute of Technology   1350	Construction, Mechanic	cal and Tra	ansportation	•			%	
B. C. Institute of Technology 1330 Automotive Mechanics ELTT 125 18% 4% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	•		-				•	
B. C. Institute of Technology         170A         Defiting - Civil & Municipal         43         21%         0%         0%           B. C. Institute of Technology         1850         Description         1850         Description         19         11%         0%         0%           B. C. Institute of Technology         1850         Drafting - Architectural         20         55%         10%         0%         0%           B. C. Institute of Technology         1800         Drafting - Architectural         18         0%         0%         0%           B. C. Institute of Technology         1800         Commercial Transport ELTT         25         12%         0%         0%         0%           B. C. Institute of Technology         1800         Commercial Transport ELTT         39         10%         0%         0%         0%           B. C. Institute of Technology         1700         Drafting - Mechanical         31         285         0%         0%         0%           B. C. Institute of Technology         1200         Auto Service Education Program         11         45%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%	7-12 Months Programs (Most	ily Certificate	es)	1996 or 1997	Studies	Any Credits	Problems	
B. C. Institute of Technology         170A         Defiting - Civil & Municipal         43         21%         0%         0%           B. C. Institute of Technology         1850         Description         1850         Description         19         11%         0%         0%           B. C. Institute of Technology         1850         Drafting - Architectural         20         55%         10%         0%         0%           B. C. Institute of Technology         1800         Drafting - Architectural         18         0%         0%         0%           B. C. Institute of Technology         1800         Commercial Transport ELTT         25         12%         0%         0%         0%           B. C. Institute of Technology         1800         Commercial Transport ELTT         39         10%         0%         0%         0%           B. C. Institute of Technology         1700         Drafting - Mechanical         31         285         0%         0%         0%           B. C. Institute of Technology         1200         Auto Service Education Program         11         45%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%	B. C. Institute of Technology	1350	Automotivo Mochanics ELTT	125	100/	40/	09/	
B. C. Institute of Technology         29.0         Electical Control Service Technology         19.0         0%         0%           B. C. Institute of Technology         28.7         Wedfing Level A         16         6%         0%         0%           B. C. Institute of Technology         1500         Diesel Mechanics ELTT         25         12%         0%         0%           B. C. Institute of Technology         1370         Auto Mechanic Tryota Program         11         27%         0%         0%           B. C. Institute of Technology         1700         Auto Mechanic Tryota Program         11         27%         0%         0%           B. C. Institute of Technology         1900         Automated Business Equipment         32         3%         0%         0%           B. C. Institute of Technology         1250         Auto Service Education Program         11         24%         0%         0%           B. C. Institute of Technology         1250         Auto Service Education Program         11         24         0%         0%         0%           B. C. Institute of Technology         1280         Auto Service Education Program         11         12         0%         0%         0%         0%         0%         0%         0%         0%	==							
B. C. Institute of Technology         1650         Drafting-Architectural         20         55%         10%         0%           B. C. Institute of Technology         1600         Diesel Mechanics ELTT         25         12%         0%         0%           B. C. Institute of Technology         1550         Commercial Transport ELTT         39         10%         0%         0%           B. C. Institute of Technology         170B         Drafting-Mechanical         31         20%         0%         0%           B. C. Institute of Technology         1200         Auto Sarvice Education Program         11         45%         0%         0%           B. C. Institute of Technology         1200         Auto Sarvice Education Program         11         45%         9%         0%           B. C. Institute of Technology         1204         Auto Sarvice Education Program         11         45%         9%         0%           B. C. Institute of Technology         1204         Auto Sarvice Education Program         11         45%         0%         0%           B. C. Institute of Technology         1260         Vedding Level C         107         8%         0%         0%           B. C. Institute of Technology         2800         Welding Level B         25	•							
B. C. Institute of Technology         2870         Welding Level A         16         6%         0%         0%           B. C. Institute of Technology         1500         Desal Machanics ELTT         25         12%         0%         0%           B. C. Institute of Technology         1500         Auto Mechanic Toyota Program         11         27%         0%         0%           B. C. Institute of Technology         100         Auto Mechanic Toyota Program         31         20%         0%         0%           B. C. Institute of Technology         100         Automated Business Equipment         32         3%         0%         0%           B. C. Institute of Technology         1040         AIRCRAFT ELECTRONICS (AVIONICS)         5         0%         0%         0%           B. C. Institute of Technology         2850         Welding Level C         107         8%         0%         0%           B. C. Institute of Technology         2850         Welding Level B         25         12%         0%         0%           B. C. Institute of Technology         2850         Welding Level B         25         12%         0%         0%           B. C. Institute of Technology         2470         Power Engineering - 240         25         12%	•							
B. C. Institute of Technology         1600         Diesel Mechanics ELTT         25         12%         0%         0%           B. C. Institute of Technology         1550         Commercial Transport ELTT         39         10%         0%         0%           B. C. Institute of Technology         1708         Auto Mechanical         31         25%         0%         0%           B. C. Institute of Technology         1300         Automated Subanese Equipment         32         3%         0%         0%           B. C. Institute of Technology         1260         Auto Service Education Program         11         45%         9%         0%           B. C. Institute of Technology         1040         Alr CRAFT ELECTRONICS (AVIONICS)         5         0%         0%         0%           B. C. Institute of Technology         250         Juine PLET         66         14%         2%         0%         0%           B. C. Institute of Technology         250         Juine PLET         65         14%         2%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%	•		•					
B. C. Institute of Technology         1550         Commercial Transport ELTT         39         10%         0%         0%           B. C. Institute of Technology         1370         Auto Mechanic Toyota Program         11         22%         0%         0%           B. C. Institute of Technology         1300         Automated Business Equipment         32         3%         0%         0%           B. C. Institute of Technology         1250         Auto Service Education Program         11         45%         9%         0%           B. C. Institute of Technology         1250         Auto Service Education Program         11         45%         9%         0%           B. C. Institute of Technology         1030         Alrorat Gas Turbine         12         8%         0%         0%           B. C. Institute of Technology         2850         Welding Level C         107         8%         0%         0%           B. C. Institute of Technology         2850         Welding Level B         25         12%         0%         0%           B. C. Institute of Technology         2860         Welding Level B         25         12%         0%         0%           B. C. Institute of Technology         2470         Power Engineering - 2nd Class         4         25	B. C. Institute of Technology	2870	Welding Level A	16	6%	0%	0%	
B. C. Institute of Technology         1370         Auto Mechanic Toyoto Program         11         27%         0%         0%           B. C. Institute of Technology         170B         Drafting - Mechanical         31         32%         0%         0%         0%           B. C. Institute of Technology         1250         Auto Service Education Program         11         45%         9%         0%         0%           B. C. Institute of Technology         1040         Auto Service Education Program         11         45%         9%         0%         0%           B. C. Institute of Technology         1030         Aircarf Gas Turbine         12         8%         0%         0%         0%           B. C. Institute of Technology         2850         Welding Level C         107         8%         0% <t< td=""><td>B. C. Institute of Technology</td><td>1600</td><td>Diesel Mechanics ELTT</td><td>25</td><td>12%</td><td>0%</td><td>0%</td></t<>	B. C. Institute of Technology	1600	Diesel Mechanics ELTT	25	12%	0%	0%	
B. C. Institute of Technology         1708         Desting - Mechanical         31         26%         0%         0%           B. C. Institute of Technology         1300         Automated Business Equipment         32         3%         0%         0%           B. C. Institute of Technology         1209         Auto Service Education Program         11         45%         9%         0%           B. C. Institute of Technology         1800         Aircraft Gas Turbine         12         8%         0%         0%           B. C. Institute of Technology         2850         Welding Level C         107         8%         0%         0%           B. C. Institute of Technology         2850         Welding Level B         25         12%         0%         0%           B. C. Institute of Technology         2800         Welding Level B         25         12%         0%         0%           B. C. Institute of Technology         1500         Carpenty ELTT         94         25%         0%         0%           B. C. Institute of Technology         1500         Carpenty ELTT         75         13%         0%         0%           B. C. Institute of Technology         170C         Drafting - Structural         39         15%         0%         0% </td <td>B. C. Institute of Technology</td> <td>1550</td> <td>Commercial Transport ELTT</td> <td>39</td> <td>10%</td> <td>0%</td> <td>0%</td>	B. C. Institute of Technology	1550	Commercial Transport ELTT	39	10%	0%	0%	
B. C. Institute of Technology         1300         Automated Business Equipment         32         3%         0%         0%           B. C. Institute of Technology         1040         Alk Oservice Education Program         11         46%         9%         0%         0%           B. C. Institute of Technology         1030         Aircraft Gas Turbine         12         8%         0%         0%         0%           B. C. Institute of Technology         2850         Welding Level C         107         8%         0%         0%           B. C. Institute of Technology         2860         Welding Level B         25         12%         0%         0%           B. C. Institute of Technology         1800         Carpentry ELTT         65         14%         2%         0%           B. C. Institute of Technology         1800         Carpentry ELTT         94         23%         1%         0%           B. C. Institute of Technology         1800         Carpentry ELTT         75         13%         3%         0%           B. C. Institute of Technology         1850         Heavy Duy Mechanics ELTT         75         13%         3%         0%           B. C. Institute of Technology         2460         Power Engineering - 3rd Class         35	B. C. Institute of Technology	1370	Auto Mechanic Toyota Program	11	27%	0%	0%	
B. C. Institute of Technology         10.40         AIRCRAFT ELECTRONICS (AVIONICS)         5         0%         0%           B. C. Institute of Technology         10.40         AIRCRAFT ELECTRONICS (AVIONICS)         5         0%         0%         0%           B. C. Institute of Technology         2850         Wielding Level C         107         8%         0%         0%           B. C. Institute of Technology         2850         Wielding Level C         107         8%         0%         0%           B. C. Institute of Technology         2050         Joinny ELIT         65         14%         0%         0%           B. C. Institute of Technology         1500         Carpentry ELIT         94         23%         1%         0%           B. C. Institute of Technology         1500         Carpentry ELIT         94         25%         1%         0%         0%           B. C. Institute of Technology         1500         Carpentry ELIT         75         13%         3%         0%         0%           B. C. Institute of Technology         1500         Seanflitting ELIT         3         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0%         0% <td< td=""><td>B. C. Institute of Technology</td><td>170B</td><td>Drafting - Mechanical</td><td>31</td><td>26%</td><td>0%</td><td>0%</td></td<>	B. C. Institute of Technology	170B	Drafting - Mechanical	31	26%	0%	0%	
B. C. Institute of Technology         10.40         AIRCRAFT ELECTRONICS (AVIONICS)         5         0%         0%           B. C. Institute of Technology         10.40         AIRCRAFT ELECTRONICS (AVIONICS)         5         0%         0%           B. C. Institute of Technology         2850         Welding Level C         107         8%         0%         0%           B. C. Institute of Technology         2850         Welding Level B         125         11.4%         0%         0%           B. C. Institute of Technology         1500         Carpentry ELTT         94         12.3%         1%         0%           B. C. Institute of Technology         1500         Carpentry ELTT         75         13%         3%         0%           B. C. Institute of Technology         1500         Carpentry ELT         75         13%         3%         0%           B. C. Institute of Technology         170C         Drafting - Structural         39         15%         3%         0%           B. C. Institute of Technology         2460         Power Engineering - 3rd Class         35         6%         0%         0%           B. C. Institute of Technology         2460         Power Engineering - 4th Class         126         17%         0%         0%	B. C. Institute of Technology	1300	Automated Business Equipment	32	3%	0%	0%	
B. C. Institute of Technology         1040         AIRCRAFT ELECTRONICS (AVIONICS)         5         0%         0%         0%           B. C. Institute of Technology         2850         Welding Level C         107         8%         0%         0%           B. C. Institute of Technology         2850         Welding Level B         25         12%         0%         0%           B. C. Institute of Technology         2860         Welding Level B         25         12%         0%         0%           B. C. Institute of Technology         1500         Carpentry ELTT         94         23%         1%         0%           B. C. Institute of Technology         1500         Carpentry ELTT         75         13%         3%         0%           B. C. Institute of Technology         1850         Heavy Duty Mechanics ELTT         75         13%         3%         0%           B. C. Institute of Technology         2650         Steamfitting ELTT         75         13%         3%         0%           B. C. Institute of Technology         2460         Power Engineering - 3rd Class         15         6%         0%         0%           B. C. Institute of Technology         2410         Power Engineering - 4th Class         126         17%         0%	<del>-</del> :	1250		11	45%	9%	0%	
B. C. Institute of Technology         2850         Welding Level C         107         8%         0%         0%           B. C. Institute of Technology         2850         Welding Level C         107         8%         0%         0%           B. C. Institute of Technology         2850         Welding Level B         25         12%         0%         0%           B. C. Institute of Technology         1500         Carpentry ELTT         94         23%         1%         0%         0%           B. C. Institute of Technology         2470         Power Engineering - 2nd Class         4         25%         0%         0%         0%           B. C. Institute of Technology         170C         Drafting - Structural         39         15%         3%         0%         0%           B. C. Institute of Technology         2650         Steamfitting ELTT         3         0%         0%         0%           B. C. Institute of Technology         2450         Power Engineering - 3nd Class         126         17%         0%         0%           B. C. Institute of Technology         2450         Power Engineering - 5nd Class         126         17%         0%         0%         0%           B. C. Institute of Technology         2400         Power En	•		_	5				
B. C. Institute of Technology         2850         Welding Level C         107         8%         0%         0%           B. C. Institute of Technology         2860         Welding Level B         25         12%         0%         0%           B. C. Institute of Technology         1500         Carpentry ELTT         94         23%         1%         0%           B. C. Institute of Technology         1500         Carpentry ELTT         94         23%         1%         0%           B. C. Institute of Technology         1850         Heavy Duty Mechanics ELTT         75         13%         3%         0%           B. C. Institute of Technology         170C         Drafting - Structural         39         15%         3%         3%           B. C. Institute of Technology         2460         Power Engineering - 3rd Class         35         6%         0%         0%           B. C. Institute of Technology         2450         Power Engineering - General         64         6%         2%         0%           B. C. Institute of Technology         2410         Power Engineering - Seneral         64         6%         2%         0%           B. C. Institute of Technology         2400         Power Engineering - Seneral         64         6%         2%	•		•					
B. C. Institute of Technology         2050         Joinery ELTT         65         14%         2%         0%           B. C. Institute of Technology         2860         Welding Level B         25         12%         0%         0%           B. C. Institute of Technology         1500         Caprenty ELTT         94         23%         1%         0%           B. C. Institute of Technology         1850         Heavy Duty Mechanics ELTT         75         13%         3%         0%           B. C. Institute of Technology         170C         Drafting - Structural         39         15%         3%         3%           B. C. Institute of Technology         2650         Steamfitting ELTT         3         0%         0%         0%           B. C. Institute of Technology         2460         Power Engineering - 3rd Class         35         6%         0%         0%           B. C. Institute of Technology         2460         Power Engineering - 4th Class         126         17%         0%         0%           B. C. Institute of Technology         2410         Power Engineering - General         64         6%         2%         0%           B. C. Institute of Technology         2400         Power Engineering - General         64         6%         6	<del>-</del> :							
B. C. Institute of Technology         2860         Welding Level B         25         12%         0%         0%           B. C. Institute of Technology         1500         Carpentry ELITT         94         23%         1%         0%           B. C. Institute of Technology         1850         Heavy Duty Mechanics ELTT         75         13%         3%         0%           B. C. Institute of Technology         1850         Heavy Duty Mechanics ELTT         75         13%         3%         0%           B. C. Institute of Technology         2650         Steamfitting ELTT         3         0%         0%         0%           B. C. Institute of Technology         2460         Power Engineering - 3rd Class         35         6%         0%         0%           B. C. Institute of Technology         2450         Power Engineering - 4th Class         126         17%         0%         0%           B. C. Institute of Technology         2410         Power Engineering - General         64         6%         2%         0%           B. C. Institute of Technology         2400         Power Engineering - General         64         6%         2%         0%           B. C. Institute of Technology         2340         POWER EQUIPMENT MECHANIC ELTT         25 <td< td=""><td><del>-</del>:</td><td></td><td>-</td><td></td><td></td><td></td><td></td></td<>	<del>-</del> :		-					
B. C. Institute of Technology         1500         Carpentry ELTT         94         23%         1%         0%           B. C. Institute of Technology         1850         Heavy Duty Mechanics ELTT         75         13%         3%         0%           B. C. Institute of Technology         170C         Drafting - Structural         39         15%         3%         3%           B. C. Institute of Technology         2650         Steamfitting ELTT         3         0%         0%         0%           B. C. Institute of Technology         2460         Power Engineering - 3rd Class         35         6%         0%         0%           B. C. Institute of Technology         2450         Power Engineering - 4th Class         126         17%         0%         0%           B. C. Institute of Technology         2410         Power Engineering - Technical         40         10%         5%         0%           B. C. Institute of Technology         1900         Inboard/Outboard Mech ELTT         25         16%         8%         0%           B. C. Institute of Technology         2340         POWER EQUIPMENT MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2300         REFRIGERATION MECHANIC ELTT         13	<del></del>							
B. C. Institute of Technology         2470         Power Engineering - 2nd Class         4         25%         0%         0%           B. C. Institute of Technology         1850         Heavy Duty Mechanics ELTT         75         13%         3%         0%           B. C. Institute of Technology         170C         Drafting - Structural         39         15%         3%         3%           B. C. Institute of Technology         2650         Steamfitting ELTT         3         0%         0%         0%           B. C. Institute of Technology         2460         Power Engineering - 3rd Class         126         17%         0%         0%           B. C. Institute of Technology         2450         Power Engineering - 4th Class         126         17%         0%         0%           B. C. Institute of Technology         2410         Power Engineering - General         64         6%         2%         0%           B. C. Institute of Technology         2400         Power Engineering - 4th Class         126         17%         0%         0%           B. C. Institute of Technology         230         POWER EQUIPMENT MECHANIC ELTT         2         50%         0%         0%           B. C. Institute of Technology         2320         REFRICERATION MECHANIC ELTT	0,		5					
B. C. Institute of Technology         1850         Heavy Duty Mechanics ELTT         75         13%         3%         0%           B. C. Institute of Technology         170C         Drafting - Structural         39         15%         3%         3%           B. C. Institute of Technology         2650         Steamfitting ELTT         3         0%         0%         0%           B. C. Institute of Technology         2460         Power Engineering - 3rd Class         35         6%         0%         0%           B. C. Institute of Technology         2450         Power Engineering - General         64         6%         2%         0%           B. C. Institute of Technology         2400         Power Engineering - General         64         6%         2%         0%           B. C. Institute of Technology         1900         Inboard/Outboard Mech ELTT         25         16%         8%         0%           B. C. Institute of Technology         2320         REFRICERATION MECHANIC ELTT         7         144%         0%         0%           B. C. Institute of Technology         2200         Millwright ELTT         24         8%         4%         0%           B. C. Institute of Technology         2100         Machinist ELTT         66         111%	<del>-</del> :							
B. C. Institute of Technology         170C         Drafting - Structural         39         15%         3%         3%           B. C. Institute of Technology         2650         Steamfitting ELTT         3         0%         0%         0%           B. C. Institute of Technology         2460         Power Engineering - 3rd Class         35         6%         0%         0%           B. C. Institute of Technology         2450         Power Engineering - 4th Class         126         17%         0%         0%           B. C. Institute of Technology         2410         Power Engineering - General         64         6%         2%         0%           B. C. Institute of Technology         1900         Inboard/Outboard Mech ELTT         25         16%         8%         0%           B. C. Institute of Technology         2340         POWER EQUIPMENT MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2320         REFRIGERATION MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2250         Motorcycle Mechanics ELTT         18         33%         0%         0%           B. C. Institute of Technology         2100         Machinist ELTT         24	<del>-</del> :							
B. C. Institute of Technology         2650         Steamfitting ELTT         3         0%         0%         0%           B. C. Institute of Technology         2460         Power Engineering - 3rd Class         35         6%         0%         0%           B. C. Institute of Technology         2450         Power Engineering - 4th Class         126         17%         0%         0%           B. C. Institute of Technology         2410         Power Engineering - General         64         6%         2%         0%           B. C. Institute of Technology         2400         Power Engineering Technical         40         10%         5%         0%           B. C. Institute of Technology         1900         Inboard/Outboard Mech ELTT         25         16%         8%         0%           B. C. Institute of Technology         2340         POWER EQUIPMENT MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2320         REFRIGERATION MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2250         Motorcycle Mechanics ELTT         18         33%         0%         0%           B. C. Institute of Technology         2200         Millwingfite ELTT         26 <td>B. C. Institute of Technology</td> <td>1850</td> <td>Heavy Duty Mechanics ELTT</td> <td>75</td> <td>13%</td> <td>3%</td> <td>0%</td>	B. C. Institute of Technology	1850	Heavy Duty Mechanics ELTT	75	13%	3%	0%	
B. C. Institute of Technology         2460         Power Engineering - 3rd Class         35         6%         0%         0%           B. C. Institute of Technology         2450         Power Engineering - 4th Class         126         17%         0%         0%           B. C. Institute of Technology         2410         Power Engineering - General         64         6%         2%         0%           B. C. Institute of Technology         1900         Inboard/Outboard Mech ELTT         25         16%         8%         0%           B. C. Institute of Technology         2340         POWER EQUIPMENT MECHANIC ELTT         2         50%         0%         0%           B. C. Institute of Technology         2320         REFRIGERATION MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2250         Motorcycle Mechanics ELTT         18         33%         0%         0%           B. C. Institute of Technology         2200         Millwright ELTT         24         8%         4%         0%           B. C. Institute of Technology         2100         Machinist ELTT         66         11%         2%         0%           B. C. Institute of Technology         100         Aircraft Structures         36 <t< td=""><td>B. C. Institute of Technology</td><td>170C</td><td>Drafting - Structural</td><td>39</td><td>15%</td><td>3%</td><td>3%</td></t<>	B. C. Institute of Technology	170C	Drafting - Structural	39	15%	3%	3%	
B. C. Institute of Technology         2450         Power Engineering - 4th Class         126         17%         0%         0%           B. C. Institute of Technology         2410         Power Engineering - General         64         6%         2%         0%           B. C. Institute of Technology         2400         Power Engineering Technical         40         10%         5%         0%           B. C. Institute of Technology         1900         Inboard/Outboard Mech ELTT         25         16%         8%         0%           B. C. Institute of Technology         2340         POWER EQUIPMENT MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2320         REFRIGERATION MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2200         Moltorcycle Mechanics ELTT         18         33%         0%         0%           B. C. Institute of Technology         2200         Millwright ELTT         24         8%         4%         0%           B. C. Institute of Technology         2350         Power and Process Engineering         29         10%         0%         0%           B. C. Institute of Technology         235         Power and Process Engineering	B. C. Institute of Technology	2650	Steamfitting ELTT	3	0%	0%	0%	
B. C. Institute of Technology         2410         Power Engineering - General         64         6%         2%         0%           B. C. Institute of Technology         2400         Power Engineering Technical         40         10%         5%         0%           B. C. Institute of Technology         1900         Inboard/Outboard Mech ELTT         25         16%         8%         0%           B. C. Institute of Technology         2340         POWER EQUIPMENT MECHANIC ELTT         2         50%         0%         0%           B. C. Institute of Technology         2320         REFRIGERATION MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2250         Motorcycle Mechanics ELTT         18         33%         0%         0%           B. C. Institute of Technology         2200         Millwright ELTT         24         8%         4%         0%           B. C. Institute of Technology         2100         Machinist ELTT         66         11%         2%         0%           B. C. Institute of Technology         130         Aircraft Structures         36         6%         0%         0%           B. C. Institute of Technology         170D         Aircraft Structures         36         6%	B. C. Institute of Technology	2460	Power Engineering - 3rd Class	35	6%	0%	0%	
B. C. Institute of Technology         2400         Power Engineering Technical         40         10%         5%         0%           B. C. Institute of Technology         1900         Inboard/Outboard Mech ELTT         25         16%         8%         0%           B. C. Institute of Technology         2340         POWER EQUIPMENT MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2320         REFRIGERATION MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2250         Motorcycle Mechanics ELTT         18         33%         0%         0%           B. C. Institute of Technology         2200         Millwright ELTT         24         8%         4%         0%           B. C. Institute of Technology         2100         Machinist ELTT         66         11%         2%         0%           B. C. Institute of Technology         2350         Power and Process Engineering         29         10%         0%         0%           B. C. Institute of Technology         1020         Aircraft Structures         36         6%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%<	B. C. Institute of Technology	2450	Power Engineering - 4th Class	126	17%	0%	0%	
B. C. Institute of Technology         2400         Power Engineering Technical         40         10%         5%         0%           B. C. Institute of Technology         1900         Inboard/Outboard Mech ELTT         25         16%         8%         0%           B. C. Institute of Technology         2340         POWER EQUIPMENT MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2320         REFRIGERATION MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2250         Motorcycle Mechanics ELTT         18         33%         0%         0%           B. C. Institute of Technology         2200         Millwright ELTT         24         8%         4%         0%           B. C. Institute of Technology         2100         Machinist ELTT         66         11%         2%         0%           B. C. Institute of Technology         2350         Power and Process Engineering         29         10%         0%         0%           B. C. Institute of Technology         1020         Aircraft Structures         36         6%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%<	B. C. Institute of Technology	2410	Power Engineering - General	64	6%	2%	0%	
B. C. Institute of Technology         1900         Inboard/Outboard Mech ELTT         25         16%         8%         0%           B. C. Institute of Technology         2340         POWER EQUIPMENT MECHANIC ELTT         2         50%         0%         0%           B. C. Institute of Technology         2320         REFRIGERATION MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2250         Motorcycle Mechanics ELTT         18         33%         0%         0%           B. C. Institute of Technology         2200         Millwright ELTT         24         8%         4%         0%           B. C. Institute of Technology         2100         Machinist ELTT         66         11%         2%         0%           B. C. Institute of Technology         2350         Power and Process Engineering         29         10%         0%         0%           B. C. Institute of Technology         1020         Aircraft Structures         36         6%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%         0%         0%           Camosun College         TRACHEAVY         ELT HEAVY DUTY MECH STREAM         34         21%	•			40	10%			
B. C. Institute of Technology         2340         POWER EQUIPMENT MECHANIC ELTT         2         50%         0%         0%           B. C. Institute of Technology         2320         REFRIGERATION MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2250         Motorcycle Mechanics ELTT         18         33%         0%         0%           B. C. Institute of Technology         2200         Millwright ELTT         24         8%         4%         0%           B. C. Institute of Technology         2100         Machinist ELTT         66         11%         2%         0%           B. C. Institute of Technology         2350         Power and Process Engineering         29         10%         0%         0%           B. C. Institute of Technology         1020         Aircraft Structures         36         6%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         20%	<del>-</del> :							
B. C. Institute of Technology         2320         REFRIGERATION MECHANIC ELTT         7         14%         0%         0%           B. C. Institute of Technology         2250         Motorcycle Mechanics ELTT         18         33%         0%         0%           B. C. Institute of Technology         2200         Millwright ELTT         24         8%         4%         0%           B. C. Institute of Technology         2100         Machinist ELTT         66         11%         2%         0%           B. C. Institute of Technology         2350         Power and Process Engineering         29         10%         0%         0%           B. C. Institute of Technology         1020         Aircraft Structures         36         6%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%         0%         0%           B. C. Institute of Technology         172D         ARCHITECTURAL DRAFTING         13         20% <t< td=""><td><del>-</del>:</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	<del>-</del> :							
B. C. Institute of Technology         2250         Motorcycle Mechanics ELTT         18         33%         0%         0%           B. C. Institute of Technology         2200         Millwright ELTT         24         8%         4%         0%           B. C. Institute of Technology         2100         Machinist ELTT         66         11%         2%         0%           B. C. Institute of Technology         2350         Power and Process Engineering         29         10%         0%         0%           B. C. Institute of Technology         1020         Aircraft Structures         36         6%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%         0%         0%           Camosun College         TRACHEAVY         ELT HEAVY DUTY MECH STREAM         34         21%         3%         0%           Camosun College         TRACHEAVY         ELT HEAVY DUTY MECH STREAM         49         20%         4%         0%           Camosun College         TRACHEAVY         ELT SHEETMETAL FAB STREAM         22         14%         0% <t< td=""><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	•							
B. C. Institute of Technology         2200         Millwright ELTT         24         8%         4%         0%           B. C. Institute of Technology         2100         Machinist ELTT         66         11%         2%         0%           B. C. Institute of Technology         2350         Power and Process Engineering         29         10%         0%         0%           B. C. Institute of Technology         1020         Aircraft Structures         36         6%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%         0%         0%           Camosun College         TRACHEAVY         ELT HEAVY DUTY MECH STREAM         34         21%         3%         0%           Camosun College         TRACHEAVY         ELT PLUMBING STREAM         49         20%         4%         0%           Camosun College         TRACSHEET         ELT SHEETMETAL FAB STREAM         22         14%         0%         0%           Camosun College         WATCHMATE         WATCHMATE         WATCHKEEPING MATE - OU         28         29%         4%         0%           Camosun College         WELDA         WELDING - A DVANCED         66         17%         2%         2% <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	•							
B. C. Institute of Technology         2100         Machinist ELTT         66         11%         2%         0%           B. C. Institute of Technology         2350         Power and Process Engineering         29         10%         0%         0%           B. C. Institute of Technology         1020         Aircraft Structures         36         6%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%         0%         0%           Camosun College         TRACHEAVY         ELT HEAVY DUTY MECH STREAM         34         21%         3%         0%           Camosun College         TRACPLUMB         ELT PLUMBING STREAM         49         20%         4%         0%           Camosun College         TRACSHEET         ELT SHEETMETAL FAB STREAM         22         14%         0%         0%           Camosun College         WELDA         WELDING - A LEVEL         3         0%         0%         0%           Camosun College         WELDA         WELDING - A LEVEL         3         0%         0%         0%           Camosun College         WELD         WELDING - A LEVEL         27         15%         0%         0%           Camosun College	<del>-</del> :		-					
B. C. Institute of Technology         2350         Power and Process Engineering         29         10%         0%         0%           B. C. Institute of Technology         1020         Aircraft Structures         36         6%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%         0%         0%           Camosun College         TRACHEAVY         ELT HEAVY DUTY MECH STREAM         34         21%         3%         0%           Camosun College         TRACPLUMB         ELT PLUMBING STREAM         49         20%         4%         0%           Camosun College         TRACSHEET         ELT SHEETMETAL FAB STREAM         22         14%         0%         0%           Camosun College         WATCHMATE         WATCHKEEPING MATE - OU         28         29%         4%         0%           Camosun College         WELDA         WELDING - A LEVEL         3         0%         0%         0%           Camosun College         WELDA         WELDING - A LEVEL         27         15%         0%         0%           Camosun College         WELDA         WELDING - A LEVEL         27         15%         0%         0%           Camosun College <td><del>-</del>:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	<del>-</del> :							
B. C. Institute of Technology         1020         Aircraft Structures         36         6%         0%         0%           B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%         0%         0%           Camosun College         TRACHEAVY         ELT HEAVY DUTY MECH STREAM         34         21%         3%         0%           Camosun College         TRACPLUMB         ELT PLUMBING STREAM         49         20%         4%         0%           Camosun College         TRACSHEET         ELT SHEETMETAL FAB STREAM         22         14%         0%         0%           Camosun College         WATCHMATE         WATCHKEEPING MATE - OU         28         29%         4%         0%           Camosun College         WELDA         WELDING - A LEVEL         3         0%         0%         0%           Camosun College         WELDADV         WELDING - A LEVEL         3         0%         0%         0%           Camosun College         WELDADV         WELDING - A DVANCED         66         17%         2%         2%           Camosun College         WELDE         WELDING - O LEVEL         27         15%         0%         0%           Camosun College         TRACEL	•							
B. C. Institute of Technology         170D         ARCHITECTURAL DRAFTING         13         23%         0%         0%           Camosun College         TRACHEAVY         ELT HEAVY DUTY MECH STREAM         34         21%         3%         0%           Camosun College         TRACPLUMB         ELT PLUMBING STREAM         49         20%         4%         0%           Camosun College         TRACSHEET         ELT SHEETMETAL FAB STREAM         22         14%         0%         0%           Camosun College         WATCHMATE         WATCHKEEPING MATE - OU         28         29%         4%         0%           Camosun College         WELDA         WELDING - A LEVEL         3         0%         0%         0%           Camosun College         WELDADV         WELDING - ADVANCED         66         17%         2%         2%           Camosun College         WELDADV         WELDING - ADVANCED         66         17%         2%         2%           Camosun College         WELDA         WELDING - C LEVEL         27         15%         0%         0%           Camosun College         TRACELEC         ELT ELECTRICAL STREAM         85         19%         2%         1%           Camosun College         BUSYPE	•		5 5					
Camosun College         TRACHEAVY         ELT HEAVY DUTY MECH STREAM         34         21%         3%         0%           Camosun College         TRACPLUMB         ELT PLUMBING STREAM         49         20%         4%         0%           Camosun College         TRACSHEET         ELT SHEETMETAL FAB STREAM         22         14%         0%         0%           Camosun College         WATCHMATE         WATCHKEEPING MATE - OU         28         29%         4%         0%           Camosun College         WELDA         WELDING - A LEVEL         3         0%         0%         0%           Camosun College         WELDADV         WELDING - A DVANCED         66         17%         2%         2%           Camosun College         WELDC         WELDING - A DVANCED         66         17%         2%         2%           Camosun College         WELDC         WELDING - A DVANCED         27         15%         0%         0%           Camosun College         WELDE         WELDING - C LEVEL         27         15%         0%         0%           Camosun College         TRACELEC         ELT ELECTRICAL STREAM         85         19%         2%         1%           Camosun College         BUSYPE         BUS	0,							
Camosun College         TRACPLUMB         ELT PLUMBING STREAM         49         20%         4%         0%           Camosun College         TRACSHEET         ELT SHEETMETAL FAB STREAM         22         14%         0%         0%           Camosun College         WATCHMATE         WATCHKEEPING MATE - OU         28         29%         4%         0%           Camosun College         WELDA         WELDING - A LEVEL         3         0%         0%         0%           Camosun College         WELDADV         WELDING - ADVANCED         66         17%         2%         2%           Camosun College         WELDC         WELDING - C LEVEL         27         15%         0%         0%           Camosun College         WELDFITTER         WELDFITTER         9         0%         0%         0%           Camosun College         TRACELEC         ELT ELECTRICAL STREAM         85         19%         2%         1%           Camosun College         BUSYPE         BUSINESS SYSTEMS TECHNICIAN         21         10%         0%         0%           Camosun College         WELDB         WELDING - B LEVEL         7         0%         0%         0%           Camosun College         TRACDISMA         ELT DIESEL-DI	B. C. Institute of Technology	170D	ARCHITECTURAL DRAFTING	13	23%	0%	0%	
Camosun College         TRACSHEET         ELT SHEETMETAL FAB STREAM         22         14%         0%         0%           Camosun College         WATCHMATE         WATCHKEEPING MATE - OU         28         29%         4%         0%           Camosun College         WELDA         WELDING - A LEVEL         3         0%         0%         0%           Camosun College         WELDADV         WELDING - ADVANCED         66         17%         2%         2%           Camosun College         WELDC         WELDING - C LEVEL         27         15%         0%         0%           Camosun College         WELDFITTER         WELDFITTER         9         0%         0%         0%           Camosun College         TRACELEC         ELT ELECTRICAL STREAM         85         19%         2%         1%           Camosun College         BUSYPE         BUSINESS SYSTEMS TECHNICIAN         21         10%         0%         0%           Camosun College         WELDB         WELDING - B LEVEL         7         0%         0%         0%           Camosun College         TRACDISMA         ELT DIESEL-DIESEL MARINE         25         24%         0%         0%           Camosun College         TRACAUTOM         ELT AUTO	Camosun College	TRACHEAVY	ELT HEAVY DUTY MECH STREAM	34	21%	3%	0%	
Camosun College         WATCHMATE         WATCHKEEPING MATE - OU         28         29%         4%         0%           Camosun College         WELDA         WELDING - A LEVEL         3         0%         0%         0%           Camosun College         WELDADV         WELDING - ADVANCED         66         17%         2%         2%           Camosun College         WELDC         WELDING - C LEVEL         27         15%         0%         0%           Camosun College         WELDFITTER         WELDFITTER         9         0%         0%         0%           Camosun College         TRACELEC         ELT ELECTRICAL STREAM         85         19%         2%         1%           Camosun College         BUSYPE         BUSINESS SYSTEMS TECHNICIAN         21         10%         0%         0%           Camosun College         WELDB         WELDING - B LEVEL         7         0%         0%         0%           Camosun College         TRACDISMA         ELT DIESEL-DIESEL MARINE         25         24%         0%         0%           Camosun College         TRACAUTOM         ELT AUTOMECHANIC STREAM         47         11%         2%         2%	Camosun College	TRACPLUMB	ELT PLUMBING STREAM	49	20%	4%	0%	
Camosun College         WELDA         WELDING - A LEVEL         3         0%         0%         0%           Camosun College         WELDADV         WELDING - ADVANCED         66         17%         2%         2%           Camosun College         WELDC         WELDING - C LEVEL         27         15%         0%         0%           Camosun College         WELDFITTER         WELDFITTER         9         0%         0%         0%           Camosun College         TRACELEC         ELT ELECTRICAL STREAM         85         19%         2%         1%           Camosun College         BUSYPE         BUSINESS SYSTEMS TECHNICIAN         21         10%         0%         0%           Camosun College         WELDB         WELDING - B LEVEL         7         0%         0%         0%           Camosun College         TRACDISMA         ELT DIESEL-DIESEL MARINE         25         24%         0%         0%           Camosun College         TRACCARP         PRACTICAL CARPENTRY         44         14%         0%         0%           Camosun College         TRACAUTOM         ELT AUTOMECHANIC STREAM         47         11%         2%         2%	Camosun College	TRACSHEET	ELT SHEETMETAL FAB STREAM	22	14%	0%	0%	
Camosun College         WELDADV         WELDING - ADVANCED         66         17%         2%         2%           Camosun College         WELDC         WELDING - C LEVEL         27         15%         0%         0%           Camosun College         WELDFITTER         WELDFITTER         9         0%         0%         0%           Camosun College         TRACELEC         ELT ELECTRICAL STREAM         85         19%         2%         1%           Camosun College         BUSYPE         BUSINESS SYSTEMS TECHNICIAN         21         10%         0%         0%           Camosun College         WELDB         WELDING - B LEVEL         7         0%         0%         0%           Camosun College         TRACDISMA         ELT DIESEL-DIESEL MARINE         25         24%         0%         0%           Camosun College         TRACCARP         PRACTICAL CARPENTRY         44         14%         0%         0%           Camosun College         TRACAUTOM         ELT AUTOMECHANIC STREAM         47         11%         2%         2%	Camosun College	WATCHMATE	WATCHKEEPING MATE - OU	28	29%	4%	0%	
Camosun College         WELDADV         WELDING - ADVANCED         66         17%         2%         2%           Camosun College         WELDC         WELDING - C LEVEL         27         15%         0%         0%           Camosun College         WELDFITTER         WELDFITTER         9         0%         0%         0%           Camosun College         TRACELEC         ELT ELECTRICAL STREAM         85         19%         2%         1%           Camosun College         BUSYPE         BUSINESS SYSTEMS TECHNICIAN         21         10%         0%         0%           Camosun College         WELDB         WELDING - B LEVEL         7         0%         0%         0%           Camosun College         TRACDISMA         ELT DIESEL-DIESEL MARINE         25         24%         0%         0%           Camosun College         TRACCARP         PRACTICAL CARPENTRY         44         14%         0%         0%           Camosun College         TRACAUTOM         ELT AUTOMECHANIC STREAM         47         11%         2%         2%	Camosun College	WELDA	WELDING - A LEVEL	3	0%	0%	0%	
Camosun College         WELDC         WELDING - C LEVEL         27         15%         0%         0%           Camosun College         WELDFITTER         WELDFITTER         9         0%         0%         0%           Camosun College         TRACELEC         ELT ELECTRICAL STREAM         85         19%         2%         1%           Camosun College         BUSYPE         BUSINESS SYSTEMS TECHNICIAN         21         10%         0%         0%           Camosun College         WELDB         WELDING - B LEVEL         7         0%         0%         0%           Camosun College         TRACDISMA         ELT DIESEL-DIESEL MARINE         25         24%         0%         0%           Camosun College         TRACCARP         PRACTICAL CARPENTRY         44         14%         0%         0%           Camosun College         TRACAUTOM         ELT AUTOMECHANIC STREAM         47         11%         2%         2%	<del>-</del>							
Camosun College         WELDFITTER         WELDFITTER         9         0%         0%         0%           Camosun College         TRACELEC         ELT ELECTRICAL STREAM         85         19%         2%         1%           Camosun College         BUSYPE         BUSINESS SYSTEMS TECHNICIAN         21         10%         0%         0%           Camosun College         WELDB         WELDING - B LEVEL         7         0%         0%         0%           Camosun College         TRACDISMA         ELT DIESEL-DIESEL MARINE         25         24%         0%         0%           Camosun College         TRACCARP         PRACTICAL CARPENTRY         44         14%         0%         0%           Camosun College         TRACAUTOM         ELT AUTOMECHANIC STREAM         47         11%         2%         2%	<del>-</del>							
Camosun College         TRACELEC         ELT ELECTRICAL STREAM         85         19%         2%         1%           Camosun College         BUSYPE         BUSINESS SYSTEMS TECHNICIAN         21         10%         0%         0%           Camosun College         WELDB         WELDING - B LEVEL         7         0%         0%         0%           Camosun College         TRACDISMA         ELT DIESEL-DIESEL MARINE         25         24%         0%         0%           Camosun College         TRACCARP         PRACTICAL CARPENTRY         44         14%         0%         0%           Camosun College         TRACAUTOM         ELT AUTOMECHANIC STREAM         47         11%         2%         2%	•							
Camosun College         BUSYPE         BUSINESS SYSTEMS TECHNICIAN         21         10%         0%         0%           Camosun College         WELDB         WELDING - B LEVEL         7         0%         0%         0%           Camosun College         TRACDISMA         ELT DIESEL-DIESEL MARINE         25         24%         0%         0%           Camosun College         TRACCARP         PRACTICAL CARPENTRY         44         14%         0%         0%           Camosun College         TRACAUTOM         ELT AUTOMECHANIC STREAM         47         11%         2%         2%	<del>-</del>							
Camosun College         WELDB         WELDING - B LEVEL         7         0%         0%         0%           Camosun College         TRACDISMA         ELT DIESEL-DIESEL MARINE         25         24%         0%         0%           Camosun College         TRACCARP         PRACTICAL CARPENTRY         44         14%         0%         0%           Camosun College         TRACAUTOM         ELT AUTOMECHANIC STREAM         47         11%         2%         2%	•							
Camosun CollegeTRACDISMAELT DIESEL-DIESEL MARINE2524%0%0%Camosun CollegeTRACCARPPRACTICAL CARPENTRY4414%0%0%Camosun CollegeTRACAUTOMELT AUTOMECHANIC STREAM4711%2%2%	<del>-</del>							
Camosun College TRACCARP PRACTICAL CARPENTRY 44 14% 0% 0% Camosun College TRACAUTOM ELT AUTOMECHANIC STREAM 47 11% 2% 2%	•							
Camosun College TRACAUTOM ELT AUTOMECHANIC STREAM 47 11% 2% 2%	<del>-</del>							
·	•							
Camosun College OFFSHNAV2 OFFSHORE NAVIGATOR 2 - OU 8 50% 0% 0%	<del>-</del>							
	Camosun College	OFFSHNAV2	OFFSHORE NAVIGATOR 2 - OU	8	50%	0%	0%	
Camosun College OFFSHNAV1 OFFSHORE NAVIGATOR 1 - OU 2 50% 0% 0%	Camosun College	OFFSHNAV1	OFFSHORE NAVIGATOR 1 - OU	2	50%	0%	0%	
Camosun College FFURN1 FINE FURNITURE LV1 38 16% 3% 3%	Camosun College	FFURN1	FINE FURNITURE LV1	38	16%	3%	3%	
Camosun College COMENDOR COMMAND ENDORSEMENT - OU 8 38% 0% 0%	Camosun College	COMENDOR	COMMAND ENDORSEMENT - OU	8	38%	0%	0%	
Camosun College CHARTER CHARTER BOAT OPERATOR 6 17% 0% 0%	Camosun College	CHARTER	CHARTER BOAT OPERATOR	6	17%	0%	0%	
Camosun College APPSERV MAJOR APPLIANCE REPAIR SERVICE 10 10% 0% 0%	<del>-</del>	APPSERV	MAJOR APPLIANCE REPAIR SERVICE	10	10%	0%	0%	
Camosun College ALFAB ALUMINUM FABRICATION 4 0% 0% 0%	•							
Camosun College AIRSHEETML AIRCRAFT SHEETMETAL TECHNICIAN 4 25% 0% 0%	•							
Camosun College COASTNAV2 COASTAL NAVIGATOR 2 - OU 7 14% 0% 0%	•							
·	<del>-</del>							
University College of the Cariboo CTMRAPP COMMERCIAL TRANSPORT APPRENTIC 51 25% 6% 2%  Liniversity College of the Cariboo TRACMAR MARINE VO MECHANICAL REPAIR								
University College of the Cariboo TRACMAR MARINE I/O MECHANICAL REPAIR 9 11% 11% 0%								
University College of the Cariboo TRACHDMEC HEAVY DUTY MECHANICS 8 13% 0% 0%		I KACHDMEC	HEAVI DUIT MECHANICS	<u>ه</u>	13%	U%	U%	

List of Arts and Sciences and Applied Frograms in The Study								
Construction, Mechanic	cal and Tra	ansportation	Respondents			%		
•		-	in 1995 or	Further	Transfer	Experienced		
7-12 Months Programs (Most	ily Certificate	es)	1996 or 1997	Studies	Any Credits	Problems		
	TD 4 C 4 L IT C 14 L	ALITOMOTIVE		470/	470/	00/		
University College of the Cariboo		AUTOMOTIVE	6	17%	17%	0%		
University College of the Cariboo	TRACAUTOM	AUTOMOTIVE	14	29%	0%	0%		
University College of the Cariboo	PLUM	PLUMBING TRADE ENTRY	10	10%	10%	0%		
University College of the Cariboo	PART	PARTSPERSON	24	4%	0%	0%		
University College of the Cariboo	MARI	MARINE I/O ENGINES	23	9%	0%	0%		
University College of the Cariboo	HDMECH	HEAVY DUTY MECHANIC	39	21%	0%	0%		
University College of the Cariboo	HDME	HEAVY DUTY MECH TECH	19	11%	0%	0%		
University College of the Cariboo	WELD	WELDING	19	11%	0%	0%		
University College of the Cariboo	ELEL	ELECTRICAL TRADE ENTRY	107	18%	1%	0%		
University College of the Cariboo	TRACPART	PARTSPERSON	18	17%	6%	0%		
	CTMR		22	18%	0%			
University College of the Cariboo		COMMERCIAL TRANSPORT MECH REP				0%		
University College of the Cariboo	CARPRES	CARPENTRY TRADE ENTRY	5	20%	0%	0%		
University College of the Cariboo	CARP	CARPENTRY	64	13%	2%	0%		
University College of the Cariboo	CAAT	COMMERCIAL VEH MAINT	34	12%	0%	0%		
University College of the Cariboo	AUTO	AUTOMOTIVE TECH	26	12%	4%	0%		
University College of the Cariboo	WELC	WELDING LEVEL C	28	18%	4%	0%		
University College of the Cariboo	WELD/C	WELDING LEVEL C	12	25%	0%	0%		
University College of the Cariboo	WELD/CW	WELDING LEVEL C	6	33%	0%	0%		
University College of the Cariboo	WELDUP	WELDING - UPGRADING	3	33%	0%	0%		
University College of the Cariboo	ELTE	ELECTRICAL TRADE ENTRY	9	11%	0%	0%		
College of New Caledonia	WELDA	WELDING - LEVEL 'A'	13	8%	0%	0%		
<del>-</del>	CAAT-HDM5	COOP EDUC CAAT HEAVY DUTY MECHANIC	3	0%	0%	0%		
College of New Caledonia								
College of New Caledonia	DRAFTECH	DRAFTING TECHNICIAN	3	33%	0%	0%		
College of New Caledonia	POWERPE	POWER ENGINEERING	30	23%	3%	0%		
College of New Caledonia	WELDB	WELDING - LEVEL 'B'	10	0%	0%	0%		
College of New Caledonia	WELDFIT	WELDING - FITTER	1	0%	0%	0%		
College of New Caledonia	WELDC	WELDING - LEVEL 'C'	16	13%	0%	0%		
College of the Rockies	WEAP F	WELDING APPRENTICE	5	20%	0%	0%		
College of the Rockies	ABRR F	AUTOBODY REPAIR & REFINISH F/T	11	18%	9%	0%		
College of the Rockies	AMT CO-OP	AUTO. MECH. & TECH. CO-OP F/T	12	8%	0%	0%		
College of the Rockies	SERT FE F	SMALL EQUIPMENT REPAIR TECH.	9	22%	11%	0%		
College of the Rockies	WELA F	WELDING LEVEL "A" F/T	1	0%	0%	0%		
College of the Rockies	WELB P	WELDING LEVEL 'K 171 WELDING LEVEL "B" P/T	1	0%	0%	0%		
<del>-</del>	WELC F		23	17%		0%		
College of the Rockies		WELDING LEVEL "C" F/T			0%			
College of the Rockies	WELC FE F	WELDING - BASIC/LEVEL C F/T	19	5%	0%	0%		
College of the Rockies	WELC FE P	WELDING - BASIC/LEVEL C P/T	1	0%	0%	0%		
College of the Rockies	WELC FX F	WELDING "C" LEVEL F/T	3	0%	0%	0%		
College of the Rockies	WELC P	WELDING LEVEL "C" P/T	2	0%	0%	0%		
College of the Rockies	WEUP F	WELDING UPGRADING F/T	5	20%	0%	0%		
College of the Rockies	WELB F	WELDING LEVEL "B" F/T	18	6%	0%	0%		
College of the Rockies	MECH F	ENTRY LEVEL TRAINING MECHANICS	19	5%	0%	0%		
University College of the Fraser Valley	SP MECH HD	HEAVY DUTY MECHANICS SPECIALTY	12	8%	8%	0%		
University College of the Fraser Valley		AUTO MECH OCCUPATIONAL CORE	2	0%	0%	0%		
University College of the Fraser Valley		WELDING "C" LEVEL"	36	14%	3%	0%		
University College of the Fraser Valley		WELDING "B" LEVEL	5	40%	20%	20%		
University College of the Fraser Valley		SPECIALTY: PARTS & WAREHOUSING	20	10%	0%	0%		
University College of the Fraser Valley		COMMERCIAL TRANSPORT SPECIALTY	4	0%	0%	0%		
University College of the Fraser Valley		AUTO MECHANICS SPECIALTY	27	30%	4%	4%		
University College of the Fraser Valley		WELDING UPGRADING	1	100%	0%	0%		
University College of the Fraser Valley	SP CARP	CARPENTRY SPECIALTY	8	13%	0%	0%		
University College of the Fraser Valley	CC JOINERY	JOINERY: COMMON CORE	1	0%	0%	0%		
University College of the Fraser Valley	OC JOINERY	JOINERY OCCUPATIONAL CORE	3	0%	0%	0%		
University College of the Fraser Valley	OC CARP	CARPENTRY OCCUPATIONAL CORE	1	0%	0%	0%		
University College of the Fraser Valley	DRFT	DRAFTING -ARCHITECTURAL/CIVIL	29	21%	7%	3%		
University College of the Fraser Valley		COMMON CORE: AUTO MECHANICS	3	0%	0%	0%		
University College of the Fraser Valley		COMMON CORE: CARPENTRY	2	50%	0%	0%		
University College of the Fraser Valley		WELDING "A" LEVEL	1	0%	0%	0%		
University College of the Fraser Valley		JOINERY SPECIALTY	13	31%	8% 67%	0%		
University College of the Fraser Valley		AVIATION TRAINING YEAR 1	3	67%	67%	0%		
Kwantlen University College	20	CADD	8	13%	0%	0%		

List of Arts and t		s and Applied I logialis				
Construction, Mechani	cal and Tr	ansportation	Respondents			_ %
· ·		-	in 1995 or	Further	Transfer	Experienced
7-12 Months Programs (Mos	tiy Certificat	es)	1996 or 1997	Studies	Any Credits	Problems
Kwantlen University College	18	CARPENTRY	37	11%	5%	0%
· · · · · · · · · · · · · · · · · · ·		UPHOLSTERY	40	5%	0%	
Kwantlen University College	16					0%
Kwantlen University College	14	AUTO PARTS	31	13%	6%	0%
Kwantlen University College	12	AUTO MECHANICS	59	14%	3%	0%
Kwantlen University College	10	APPLIANCE REPAIR	77	9%	0%	0%
Kwantlen University College	26	MASONRY	12	8%	0%	0%
Kwantlen University College	22	DRAFTING	79	16%	1%	0%
Kwantlen University College	28	MILLWRIGHT	17	29%	12%	0%
Kwantlen University College	32	OUTDOOR POWER EQUIP TECHNICIAN	11	9%	9%	0%
Kwantlen University College	33	WELDING	73	19%	1%	0%
Malaspina University-College	CARP	CARPENTRY	82	13%	2%	0%
Malaspina University-College	WELD-U	WELDING - UPGRADING	1	0%	0%	0%
Malaspina University-College	WELD-B	WELDING LEVEL B	3	67%	0%	0%
Malaspina University-College	WELD-A	WELDING LEVEL A	2	0%	0%	0%
Malaspina University-College	WELD	WELDING - GENERAL	42	7%	5%	0%
Malaspina University-College	SMEN	SMALL ENGINE MECHANIC. REPAIR.	68	10%	0%	0%
Malaspina University-College	MILL	MILLWRIGHT	11	27%	0%	0%
Malaspina University-College	HEOP	HEAVY EQUIPMENT OPERATING	6	0%	0%	0%
Malaspina University-College	CTVM	COMM TRANSPORT VEHICLE MECH	15	7%	0%	0%
Malaspina University-College	AUTO	AUTOMOTIVE MECHANICAL REPAIR	65	6%	0%	0%
Malaspina University-College	APPL	APPLIANCE REPAIR	51	10%	0%	0%
Malaspina University-College	HDTY	HEAVY DUTY MECHANICS	45	9%	2%	0%
North Island College	WFAB	WELDER/FABRICATOR	15	7%	0%	0%
North Island College	ETCH	ELECTRONICS TECHNICIAN	4	75%	50%	0%
North Island College	WELD	WELDING B	1	0%	0%	0%
North Island College	WELD	WELDING C	2	0%	0%	0%
North Island College	CARP	FINE FURNITURE	15	20%	0%	0%
North Island College	DRFT	DRAFTING	26	12%	4%	0%
North Island College	ELEM	SECURITY & FIRE ALARM INSTALLA	6	50%	17%	17%
North Island College	ELTT	TRADES TRAINING MECHANICS	14	7%	0%	0%
North Island College	FISH	MARINE TRAINING	51	27%	6%	0%
North Island College	MECA	TRADES TRAINING	3	33%	0%	0%
North Island College	MEHD	MECHANICS - HEAVY DUTY	11	18%	0%	0%
North Island College	MENG	MARINE/SMALL ENGINE TECHNICIAN	7	14%	0%	0%
North Island College	NAUT	MARINE TRAINING	38	32%	3%	0%
North Island College	TRAC	TRAINING ACCESS	13	23%	0%	0%
North Island College	WELD	WELDING A	5	20%	0%	0%
North Island College	FISH	MARINE TRAINING	9	33%	0%	0%
Northern Lights College	AUTOCFFT	AUTOMOTIVE CO-OP FULL TIME	25	8%	4%	0%
Northern Lights College	CARPDRC4	CARPENTRY APPRENTICE YR IV DC	14	7%	7%	0%
Northern Lights College	WELADFT	WELD APPRENTICE FULL-TIME - DC	17	0%	0%	0%
Northern Lights College	ROTOTYDFT	ROTO TYPE FULL TIME - DC	107			
• •				36%	3%	1%
Northern Lights College	CARJDFT	CARPENTRY/JOINERY FULL-TIME DC	18	17%	0%	0%
Northern Lights College	CARJDPT	CARPENTRY/JOINER PART-TIME DOC	1	100%	0%	0%
Northern Lights College	CARPDRC1	CARPENTRY APPRENTICE YEAR 1 DC	13	23%	0%	0%
Northern Lights College	CARPDRC2	CARPENTRY APPRENTICE YR II DC	13	0%	0%	0%
Northern Lights College	CARPDRC3	CARPENTRY APPRENTICE YR III DC	20	15%	10%	0%
Northern Lights College	CARPSRC	CARPENTRY APPRENTICE (RAC) STK	6	33%	0%	0%
Northern Lights College	DRTRDFT	DRIVER TRAINING FULL-TIME - DC	51	6%	0%	0%
Northern Lights College	ELTOFPT	ENTRY LEVEL TRADES O/SP PT FSJ	1	0%	0%	0%
Northern Lights College	MECHDPT	MECHANICAL TRADES - DC	9	33%	0%	0%
Northern Lights College	MECHFPT	MECHANICAL TRADES - FSJ	49	10%	2%	2%
Northern Lights College	MECHTPT	MECHANICAL TRADES - TR	11	0%	0%	0%
Northern Lights College	POPRFFT	POWER & PROCESS FULLTIME	18	6%	6%	0%
Northern Lights College	WELDDFT	WELDING FULL TIME - DC	26	0%	0%	0%
Northern Lights College	CTRANSFFT	COMMERCIAL TRANSPORT CO-OP F/T	28	7%	4%	0%
Northwest Community College	ELTT CARP	ENTRY LEVEL CARPENTRY	17	0%	0%	0%
Northwest Community College	WELD B	WELDING B MODULE	3	0%	0%	0%
Northwest Community College	WELD A	WELDING A MODULE	1	0%	0%	0%
Northwest Community College	WELD	WELDING GENERAL	29	21%	7%	0%
			•	-		

GDA Research and Information Systems, Inc.

Construction, Mecha 7-12 Months Programs (Me	nical and Tr	•		% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
Northwest Community College	MARINE	FISHERIES AND MARINE SKILLS	17	12%	6%	0%
Northwest Community College	ELTT MILL	ENTRY LEVEL MILLWRIGHT	6	50%	0%	0%
Northwest Community College	ELTT JOIN	ENTRY LEVEL JOINERY	2	0%	0%	0%
Northwest Community College	ELTT CTRAN	COMMERCIAL TRANSPORT REPAIR	1	0%	0%	0%
Northwest Community College	ELTT AUTO	ENTRY LEVEL AUTOMOTIVE	5	20%	20%	0%
Northwest Community College	ELTT HD	ENTRY LEVEL HEAVY DUTY MECH	8	13%	0%	0%
Okanagan University College	ELCR*	ELTT - CARPENTRY	36	14%	3%	0%
Okanagan University College	WELD-TEST	WELDING TEST	1	0%	0%	0%
Okanagan University College	ELHDCT*	ELT-HEAVY DUTY/COMM TRANSPORT	31	13%	3%	0%
Okanagan University College	WELDING-A	WELDING - LEVEL "A"	9	11%	0%	0%
Okanagan University College	WELDING A	WELDING - LEVEL "B"	16	19%	0%	0%
Okanagan University College	ELAU*	ENTRY LEVEL TRAINING - AUTO MECH	26	8%	0%	0%
Okanagan University College	ELJO*	ELT-JOINERY	16	6%	0%	0%
Okanagan University College	ELMC*	ENTRY LEVEL TRAINING AUTOMOTIVE	12	33%	0%	0%
Okanagan Oniversity College	LLING	MECHANICS	12	3370	070	070
Okanagan University College	AUTO TEC**	AUTO TECHNICIAN ACADEMIC SEMESTER 2	25	28%	8%	0%
Okanagan University College	COLR TEC 2	COLLISION REPAIR TECHNICIAN	9	0%	0%	0%
Okanagan University College	ELAB*	ENTRY LEVEL TRAINING-AUTO BODY	12	25%	0%	0%
Okanagan University College	ELAR	ELT-AUTO PAINT & REFINISH	23	0%	0%	0%
Okanagan University College	WELDING-C	WELDING - LEVEL "C"	45	7%	0%	0%
Selkirk College	MILMAC 1	MILLWRIGHT/MACHINIST	25	8%	0%	0%
Selkirk College	WELD B	WELDING LEVEL "B"	12	8%	0%	0%
Selkirk College	WELD C	WELDING LEVEL "C"	27	15%	0%	0%
Selkirk College	FWWC 2	FINE WOODWORK AND CARPENTRY II	6	17%	0%	0%
Selkirk College	RSW 1	RESIDENTIAL CONSTRUCTION	12	0%	0%	0%
Selkirk College	WELD F	WELDER FITTER	6	0%	0%	0%
Selkirk College	MAS	MAJOR APPLIANCE SERVICING	23	4%	0%	0%
Selkirk College	EL-ENTRY	ELECTRICAL ENTRY	26	12%	0%	0%
Selkirk College	GMECH	GENERAL MECHANICS	31	10%	0%	0%
Selkirk College	FWWC 1	FINE WOODWORK AND CARPENTRY I	16	6%	0%	0%
Selkirk College	WELD A	WELDING LEVEL "A"	9	0%	0%	0%
Vancouver Community College	232263	AUTO COLLISION REPAIR APPRENTICE	15	0%	0%	0%
Vancouver Community College	232301	DIESEL TECHNICIAN	67	24%	6%	0%
Vancouver Community College	232262	AUTO COLLISION REPAIR APPRENTICE	6	0%	0%	0%
Vancouver Community College	321201	TRAFFIC, CUSTOMS & TRANSPORTAT	24	8%	0%	0%
Vancouver Community College	232251	AUTO. MECH. APPRENTICE - LEVEL 1	10	20%	0%	0%
Vancouver Community College	232206	AUTOMOTIVE TECHNICIAN	75	15%	3%	0%
Vancouver Community College	232101	AUTOMOTIVE COLLISION REPAIR TECHNICIAN	45	9%	2%	0%
Vancouver Community College	212123	DRAFTING	14	14%	0%	0%
Vancouver Community College	212121	DRAFTING - ARCHITECTURAL, CIVIL, STRUCTURAL AND CADD	34	35%	6%	0%
Vancouver Community College	233250	AUTO GLASS INSTALLER APPRENTICE	1	0%	0%	0%
Vancouver Community College	232252	AUTO. MECH. APPRENTICE - LEVEL 2	2	0%	0%	0%
Vancouver Community College	232253	AUTO. MECH. APPRENTICE - LEVEL 3	13	15%	8%	0%
Vancouver Community College	232254	AUTO. MECH. APPRENTICE - LEVEL 4	36	22%	0%	0%
Vancouver Community College	232261	AUTO COLLISION REPAIR APPRENTICE	6	17%	0%	0%
Vancouver Community College	334133	GRAPHIC ARTS PRINTING PRODUCTION	27	11%	0%	0%
Vancouver Community College	212122	DRAFTING - ARCHITECTURAL, STEEL DETAILING AND CADD	17	24%	6%	0%
		Subtotal	5,189	15%	2%	0%
Construction Macha	niaal and Tu		Respondents	% Contiuned	% Tried to	%

Construction, Mechanical and Transportation 13-36 Months Programs (Mostly Diplomas)			Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
B. C. Institute of Technology	5450	Cad Programming	19	5%	0%	0%
B. C. Institute of Technology	1010	Aircraft Maintenance Eng-Cat M	85	14%	0%	0%
B. C. Institute of Technology	110A	Automotive Collision Refinish	9	11%	0%	0%
B. C. Institute of Technology	1260	AUTOMOTIVE SERVICE TECHNICIAN	1	0%	0%	0%
B. C. Institute of Technology	1950	Industrial Maintenance Mech	13	8%	0%	0%
B. C. Institute of Technology	2800	Tool and Die Technician	22	14%	0%	0%
B. C. Institute of Technology	1000	Aircraft Maint Avionics-Cat E	17	29%	6%	6%

		s and Applied Programs i		% Contiuned	% Tried to	%
Construction, Mechanic 13-36 Months Programs (Mos		-	in 1995 or 1996 or 1997	Further Studies	Transfer Any Credits	Experienced Problems
D. C. Institute of Technology	2000	LIVACE TECLINICIAN	6	470/	00/	00/
B. C. Institute of Technology     B. C. Institute of Technology	2990 110B	HVACR TECHNICIAN Automotive Collision Repair	6 25	17% 20%	0% 8%	0% 0%
B. C. Institute of Technology	635B	Mechanical - CAD/CAM	42	36%	19%	5%
B. C. Institute of Technology	7450	Transportation Logistics Mgmt	35	20%	6%	0%
B. C. Institute of Technology	2910	SHIPPING AND MARINE OPERATIONS	6	17%	0%	0%
B. C. Institute of Technology	126B	Auto Service Technician	19	26%	11%	0%
University College of the Cariboo	CADD	COMPUTER AIDED DRAFT	58	22%	3%	0%
College of New Caledonia	ENGDESIGN	ENGINEERING GRAPHICS & DESIGN TECHNOLOGY	25	0%	0%	0%
College of New Caledonia	AVIA2	COMMERCIAL AVIATION	1	0%	0%	0%
University College of the Fraser Valley	AV 2	AVIATION TRAINING YEAR 2	48	33%	10%	4%
Northern Lights College	AUTOCFF	AUTOMOTIVE TECHNICIAN CO-OP TRAINING	13	0%	0%	0%
Northern Lights College	AMEGDFT	AIRCRAFT MAINT. ENG. F-TIME DC	122	19%	0%	0%
Northern Lights College	CTRANSF	COMMERCIAL TRANSPORT TECHNICIAN CO-OP	7	0%	0%	0%
Northern Lights College	ROTODPT	ROTOR TECH PART-TIME - DC	2	50%	0%	0%
Northern Lights College	ROTOR	ROTOR TECH PROGRAM	3	0%	0%	0%
Northern Lights College	ROTODFT	ROTOR TECH FULL-TIME - DC	9	56%	0%	0%
Okanagan University College	AVIA2	COMMERCIAL AVIATION 2ND YR	18	28%	6%	6%
Okanagan University College	AVIA1	COMMERCIAL AVIATION 1ST YR	2	50%	50%	0%
Selkirk College	AVIA 2	AVIATION 2	23	9%	4%	0%
		Subtotal	630	20%	4%	1%
Education and Library Science 0-6 Months Programs (Mostly Certificates)				% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
College of the Rockies	SPEDACS PV	SPECIAL EDUCATION ASST. PT VOC	12	33%	8%	8%
· ·		Subtotal	12	33%	8%	8%
Education and Library Science 7-12 Months Programs (Mostly Certificates)			Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
Camosun College	ECCE2	EARLY CHILDHOOD CARE & EDUCATION - YEAR II	9	22%	22%	0%
Camosun College	ECCEN	EARLY CHILDHOOD CARE & EDUCATION	10	10%		
Camosun College					0%	0%
· ·	ECCE1	EARLY CHILDHOOD CARE & EDUCATI	7	14%	0% 14%	0% 14%
Camosun College	ECCE1 ECE1					
Camosun College Camosun College		EARLY CHILDHOOD CARE & EDUCATI	7	14%	14%	14%
· ·	ECE1	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1	7 15	14% 20%	14% 0%	14% 0%
Camosun College	ECE1 FNTA	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT	7 15 6	14% 20% 33%	14% 0% 17%	14% 0% 0%
Camosun College Capilano College	ECE1 FNTA 070	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED	7 15 6 40	14% 20% 33% 13%	14% 0% 17% 7%	14% 0% 0% 3%
Camosun College Capilano College University College of the Cariboo	ECE1 FNTA 070 ECED	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION	7 15 6 40 75	14% 20% 33% 13% 15%	14% 0% 17% 7% 5%	14% 0% 0% 3% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia	ECE1 FNTA 070 ECED ECE	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION	7 15 6 40 75 36	14% 20% 33% 13% 15% 22%	14% 0% 17% 7% 5% 0%	14% 0% 0% 3% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies	ECE1 FNTA 070 ECED ECE ECED 1 F	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I	7 15 6 40 75 36 32	14% 20% 33% 13% 15% 22% 9%	14% 0% 17% 7% 5% 0%	14% 0% 0% 3% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies College of the Rockies	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I	7 15 6 40 75 36 32 4	14% 20% 33% 13% 15% 22% 9% 0%	14% 0% 17% 7% 5% 0% 0%	14% 0% 0% 3% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies College of the Rockies College of the Rockies	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT	7 15 6 40 75 36 32 4 28	14% 20% 33% 13% 15% 22% 9% 0%	14% 0% 17% 7% 5% 0% 0% 4%	14% 0% 0% 3% 0% 0% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies College of the Rockies College of the Rockies College of the Rockies Douglas College Douglas College	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASST. PT VOC Early Childhood Education FT Early Childhood Education PT	7 15 6 40 75 36 32 4 28 18 9	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 33% 30%	14% 0% 17% 7% 5% 0% 0% 4% 0% 11%	14% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 0% 2%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies College of the Rockies College of the Rockies College of the Rockies Douglas College Douglas College University College of the Fraser Valley	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASST. PT VOC Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1	7 15 6 40 75 36 32 4 28 18 9 44	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 33% 30% 32%	14% 0% 17% 7% 5% 0% 0% 4% 0% 11% 18%	14% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 2% 3%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies College of the Rockies College of the Rockies College of the Rockies Douglas College Douglas College University College of the Fraser Valley University College of the Fraser Valley	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUC-CERT ABBY	7 15 6 40 75 36 32 4 28 18 9 44 31	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 33% 30% 32% 0%	14% 0% 17% 7% 5% 0% 0% 4% 0% 11% 18% 13% 0%	14% 0% 0% 3% 0% 0% 0% 0% 0% 0% 2% 3% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies College of the Rockies College of the Rockies College of the Rockies Douglas College Douglas College University College of the Fraser Valley University College of the Fraser Valley University College of the Fraser Valley	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB ECE DIP	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION FT Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUCATION DIPL	7 15 6 40 75 36 32 4 28 18 9 44 31 2 36	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 33% 30% 32% 0%	14% 0% 17% 7% 5% 0% 0% 4% 0% 11% 18% 13% 0% 8%	14% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies College of the Rockies College of the Rockies College of the Rockies Douglas College Douglas College University College of the Fraser Valley	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB ECE DIP ECE CERTCH	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASST. PT VOC Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUC-CERT ABBY EARLY CHILDHOOD EDUC-CERT CHWK	7 15 6 40 75 36 32 4 28 18 9 44 31 2 36 2	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 33% 30% 32% 0% 22% 50%	14% 0% 17% 7% 5% 0% 0% 4% 0% 11% 18% 13% 0% 8%	14% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies College of the Rockies College of the Rockies College of the Rockies Douglas College Douglas College University College of the Fraser Valley	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB ECE DIP ECE CERTCH ECE CERT	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASST. PT VOC Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUC-CERT ABBY EARLY CHILDHOOD EDUC-CERT CHWK EARLY CHILDHOOD EDUC-CERT	7 15 6 40 75 36 32 4 28 18 9 44 31 2 36 2 40	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 33% 30% 32% 0% 22% 50% 15%	14% 0% 17% 7% 5% 0% 0% 4% 0% 11% 18% 13% 0% 8% 0% 10%	14% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 0% 0% 2% 3% 0% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies Douglas College Douglas College University College of the Fraser Valley Kwantlen University College	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB ECE DIP ECE CERTCH ECE CERT 70	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASST. PT VOC Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUC-CERT ABBY EARLY CHILDHOOD EDUC-CERT CHWK EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION CERT	7 15 6 40 75 36 32 4 28 18 9 44 31 2 36 2 40 50	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 33% 30% 32% 0% 22% 50% 15% 22%	14% 0% 17% 7% 5% 0% 0% 4% 0% 11% 18% 0% 8% 0% 10%	14% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 0% 3% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies College of the Rockies College of the Rockies College of the Rockies Douglas College Douglas College University College of the Fraser Valley Kwantlen University College Kwantlen University College	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB ECE DIP ECE CERTCH ECE CERT 70 210	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASST. PT VOC Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUC-CERT ABBY EARLY CHILDHOOD EDUC-CERT CHWK EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION	7 15 6 40 75 36 32 4 28 18 9 44 31 2 36 2 40 50	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 50% 15% 22% 19%	14% 0% 17% 7% 5% 0% 0% 4% 0% 11% 18% 13% 0% 8% 0% 10% 10%	14% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 0% 3% 0% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies Douglas College Douglas College University College of the Fraser Valley Kwantlen University College Kwantlen University College Langara College	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB ECE DIP ECE CERTCH ECE CERT 70 210 4411	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASST. PT VOC Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUC-CERT ABBY EARLY CHILDHOOD EDUC-CERT CHWK EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION	7 15 6 40 75 36 32 4 28 18 9 44 31 2 36 2 40 50 16 36	14% 20% 33% 13% 15% 22% 9% 0% 18% 32% 0% 22% 50% 15% 22% 19% 25%	14% 0% 17% 7% 5% 0% 0% 4% 0% 11% 18% 13% 0% 8% 10% 10% 6% 8%	14% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 2% 3% 0% 0% 0% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies College of the Rockies College of the Rockies College of the Rockies Douglas College Douglas College University College of the Fraser Valley Kwantlen University College Kwantlen University College Langara College Langara College	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB ECE DIP ECE CERTCH ECE CERT 70 210 4411 4413	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUC-CERT ABBY EARLY CHILDHOOD EDUC-CERT CHWK EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD ED SPECIAL EDUCATION ASSISTANT	7 15 6 40 75 36 32 4 28 18 9 44 31 2 36 2 40 50 16 36 63	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 50% 15% 22% 19% 25% 8%	14% 0% 17% 7% 5% 0% 0% 4% 0% 11% 18% 13% 0% 8% 0% 10% 6% 8% 0%	14% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies Douglas College Douglas College University College of the Fraser Valley Langara College Langara College Malaspina University-College	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB ECE DIP ECE CERTCH ECE CERT 70 210 4411 4413 ECEC IT	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUC-CERT ABBY EARLY CHILDHOOD EDUC-CERT CHWK EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION SERLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION SERLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION SERLY CHILDHOOD EDUCATION SERLY CHILDHOOD EDUCATION SERLY CHILDHOOD EDUCATION SERLY CHILDHOOD EDUCATION ASSISTANT ECEC-INFANT AND TODDLERS CERT.	7 15 6 40 75 36 32 4 28 18 9 44 31 2 36 2 40 50 16 36 63 5	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 33% 30% 32% 0% 22% 50% 15% 22% 19% 25% 8% 40%	14% 0% 17% 7% 5% 0% 0% 0% 4% 0% 11% 18% 0% 10% 6% 8% 0% 10% 6% 8% 0% 20%	14% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies Douglas College Douglas College University College of the Fraser Valley Langara College Langara College Malaspina University-College Malaspina University-College	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB ECE DIP ECE CERTCH ECE CERT 70 210 4411 4413 ECEC IT ECEC	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUC-CERT ABBY EARLY CHILDHOOD EDUC-CERT CHWK EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION SERLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION CERT	7 15 6 40 75 36 32 4 28 18 9 44 31 2 36 2 40 50 16 36 63 5 18	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 33% 30% 32% 50% 15% 22% 19% 25% 8% 40% 17%	14% 0% 17% 7% 5% 0% 0% 0% 4% 0% 11% 18% 0% 10% 6% 6%	14% 0% 0% 3% 0% 0% 0% 0% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies College of the Rockies College of the Rockies College of the Rockies Douglas College Douglas College University College of the Fraser Valley University College Kwantlen University College Langara College Malaspina University-College Malaspina University-College North Island College	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB ECE DIP ECE CERTCH ECE CERT 70 210 4411 4413 ECEC IT ECEC ECED	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUC-CERT ABBY EARLY CHILDHOOD EDUC-CERT CHWK EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION SERLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION CERT	7 15 6 40 75 36 32 4 28 18 9 44 31 2 36 2 40 50 16 36 63 5 18	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 33% 30% 32% 50% 15% 22% 19% 25% 8% 40% 17% 15%	14% 0% 17% 7% 5% 0% 0% 0% 4% 0% 11% 18% 13% 0% 8% 0% 10% 6% 8% 0% 20% 6% 3%	14% 0% 0% 3% 0% 0% 0% 0% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies Douglas College Douglas College University College of the Fraser Valley University College Example University College Langara College Malaspina University-College Malaspina University-College North Island College Northern Lights College	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB ECE DIP ECE CERTCH ECE CERT 70 210 4411 4413 ECEC IT ECEC ECED TEAIDECFT	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASST. PT VOC Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUC-CERT ABBY EARLY CHILDHOOD EDUC-CERT CHWK EARLY CHILDHOOD EDUCATION DIPL EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD ED SPECIAL EDUCATION ASSISTANT ECEC-INFANT AND TODDLERS CERT. EARLY CHILDHOOD EDUCATION CERT	7 15 6 40 75 36 32 4 28 18 9 44 31 2 36 2 40 50 16 36 63 5 18 80 7	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 33% 30% 32% 50% 15% 22% 19% 25% 8% 40% 17% 15% 14%	14% 0% 17% 7% 5% 0% 0% 0% 4% 0% 11% 18% 0% 10% 6% 8% 0% 10% 6% 8% 0% 20% 6% 3% 0%	14% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies Douglas College Douglas College University College of the Fraser Valley University College Kwantlen University College Langara College Langara College Malaspina University-College Malaspina University-College North Island College Northern Lights College	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB ECE DIP ECE CERTCH ECE CERT 70 210 4411 4413 ECEC IT ECEC ECED TEAIDECFT ECEDFPT	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUC-CERT ABBY EARLY CHILDHOOD EDUC-CERT CHWK EARLY CHILDHOOD EDUCATION DIPL EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION SER EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION TEACHER AIDE - FULLTIME - CHET EARLY CHILD. ED PART-TIME -FSJ	7 15 6 40 75 36 32 4 28 18 9 44 31 2 36 2 40 50 16 36 63 5 18 80 7 5	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 33% 30% 32% 50% 15% 22% 19% 25% 8% 40% 17% 15% 14% 20%	14% 0% 17% 7% 5% 0% 0% 0% 4% 0% 11% 18% 13% 0% 8% 0% 20% 6% 3% 0% 20%	14% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%
Camosun College Capilano College University College of the Cariboo College of New Caledonia College of the Rockies Douglas College Douglas College University College of the Fraser Valley University College Example University College Langara College Malaspina University-College Malaspina University-College North Island College Northern Lights College	ECE1 FNTA 070 ECED ECE ECED 1 F ECED 1 P SPEDA F SPEDAGO PV 40 41 LIBIT 1 ECE CERTAB ECE DIP ECE CERTCH ECE CERT 70 210 4411 4413 ECEC IT ECEC ECED TEAIDECFT	EARLY CHILDHOOD CARE & EDUCATI EARLY CHILDHOOD EDUCATION YR 1 FIRST NATIONS TEACHER ASSISTANT EARLY CHILDHOOD CARE & ED EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD EDUCATION I EARLY CHILDHOOD EDUCATION I SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASSISTANT FT SPECIAL EDUCATION ASST. PT VOC Early Childhood Education FT Early Childhood Education PT LIB & INFO TECH PROGRAM YR 1 EARLY CHILDHOOD EDUC-CERT ABBY EARLY CHILDHOOD EDUC-CERT CHWK EARLY CHILDHOOD EDUCATION DIPL EARLY CHILDHOOD EDUCATION CERT EARLY CHILDHOOD EDUCATION EARLY CHILDHOOD ED SPECIAL EDUCATION ASSISTANT ECEC-INFANT AND TODDLERS CERT. EARLY CHILDHOOD EDUCATION CERT	7 15 6 40 75 36 32 4 28 18 9 44 31 2 36 2 40 50 16 36 63 5 18 80 7	14% 20% 33% 13% 15% 22% 9% 0% 18% 22% 33% 30% 32% 50% 15% 22% 19% 25% 8% 40% 17% 15% 14%	14% 0% 17% 7% 5% 0% 0% 0% 4% 0% 11% 18% 0% 10% 6% 8% 0% 10% 6% 8% 0% 20% 6% 3% 0%	14% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 3% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%

List of Arts and Sciences and Applied Programs in The Study										
Education and Librar 7-12 Months Programs (Mo	Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems						
Northwest Community College	ECE PT	EARLY CHILDHOOD EDUCATION	11	55%	27%	0%				
Northwest Community College	ASE PAT	PRESCHOOL AIDE TRAINING	2	0%	0%	0%				
Northwest Community College	ECE	EARLY CHILDHOOD EDUCATION	17	18%	0%	0%				
Okanagan University College	ECED	EARLY CHILDHOOD EDUCATION	28	4%	0%	0%				
Okanagan University College	ECED PT	EARLY CHILDHOOD EDUCATION - PT	5	0%	0%	0%				
Okanagan University College	ECED-PB	EARLY CHILDHOOD EDUCATION - POST BASIC	25	8%	4%	0%				
Selkirk College	ECE 1	EARLY CHILDHOOD EDUCATION 1	42	10%	2%	2%				
Vancouver Community College	311902	INSTRUCTOR TRAINING	10	40%	0%	0%				
Vancouver Community College	311901	TRAIN THE TRAINER	19	32%	5%	5%				
		Subtotal	892	18%	6%	1%				

Education and Library S 13-36 Months Programs (Mos	Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems		
B. C. Institute of Technology	6050	Industrial Educ Teacher Educ	12	100%	100%	0%
B. C. Institute of Technology	605C	Technology Teacher Education	12	100%	83%	8%
B. C. Institute of Technology	605D	TECHNOLOGY TEACHER EDUCATION	4	100%	100%	0%
Camosun College	ECE2	EARLY CHILDHOOD EDUCATION YR2	20	25%	10%	0%
University College of the Cariboo	BEDU	BACH OF EDUCATION (ELEMENTARY)	114	11%	4%	0%
College of New Caledonia	ECE2PB	EARLY CHILDHOOD POST-BASIC	11	27%	0%	0%
College of the Rockies	ECEDIP P	EARLY CHILDHOOD ED DIPLOMA P/T	4	25%	0%	0%
College of the Rockies	ECED 2 PV	EARLY CHILDHOOD ED. II PT.VOC	5	40%	20%	0%
Douglas College	43	Early Childhood Educ Post Basc	60	30%	13%	5%
Douglas College	49	Physical Education FT	13	92%	92%	23%
Douglas College	06	Early Child. Education Dip.	27	19%	15%	4%
Douglas College	86	Physical Education PT	62	81%	68%	35%
University College of the Fraser Valley	AC BA AE	BACHELOR OF ARTS IN ADULT EDUC	5	40%	0%	0%
University College of the Fraser Valley	LIBIT 2	LIB & INFO TECH PROGRAM YR 2	22	36%	14%	0%
Langara College	4414	ECE SPECIAL ED POST BASIC CERT	43	14%	2%	2%
Langara College	4431	LIBRARY TECHNICIAN	53	17%	6%	0%
Malaspina University-College	BA-EE	BACHELOR OF ED. (ELEMENTARY)	105	39%	27%	9%
Malaspina University-College	BA-EPE	BACHELOR OF PHYSICAL EDUCATION	28	43%	29%	14%
Malaspina University-College	BA-EPE-2	BACHELOR OF P.E. YEAR 2	26	42%	35%	4%
Malaspina University-College	BA-EPH	BACHELOR OF ED. (PHYSICAL ED.)	10	50%	30%	0%
Malaspina University-College	BA-EPH-2	BACHELOR OF ED. (P.E.) YEAR 2	14	64%	57%	14%
Malaspina University-College	CYCL	COWICHAN TRIBE'S ECEC/CYC	7	0%	0%	0%
Malaspina University-College	ECEC SN	ECEC POST BASIC: SPECIAL NEEDS	4	25%	25%	0%
Selkirk College	PE 2	PHYSICAL EDUCATION II	23	61%	57%	22%
Selkirk College	PE 1	PHYSICAL EDUCATION I	14	86%	64%	21%
		Subtotal	698	38%	27%	8%

Education and Library Science Upper Division Programs (Mostly Baccalaureates)			Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
Malaspina University-College	BA-EE-5E	U VIC B.ED ELEM. YR 5 - ESL	5	0%	0%	0%
Malaspina University-College	BA-EE-5	U VIC B.ED ELEM. YR 5	102	23%	6%	0%
Malaspina University-College	BA-EE-4P	U VIC B.ED ELEM. YR 4 POST-DEG	42	7%	5%	0%
Malaspina University-College	BA-EE-4	U VIC B.ED ELEM. YR 4	97	39%	23%	2%
Malaspina University-College	BA-EE-3	U VIC B.ED ELEM. YR 3	15	67%	53%	7%
Malaspina University-College	BA-EE-3P	U VIC B.ED ELEM. YR 3 POST-DEG	5	80%	60%	0%
Okanagan University College	UVIC-E-5CT	UVIC - B.Ed. Yr 5	8	38%	0%	0%
Okanagan University College	UVIC-E-4TP	UVIC - B.Ed. TRANSITIONAL ELEMENTARY	28	39%	29%	0%
Okanagan University College	UVIC-E-5PT	UVIC - B.Ed. Yr 5 PT	88	15%	3%	1%
Okanagan University College	UVIC-E-4PT	UVIC - B.Ed. Yr 4 PT	1	0%	0%	0%
Okanagan University College	UVIC-E-4PD	UVIC - B.Ed. POST DEGREE PROFESSIONAL	19	16%	5%	0%
Okanagan University College	UVIC-E-3TP	UVIC - B.Ed. TRANSITIONAL ELEMENTARY	1	100%	0%	0%
Okanagan University College	UVIC-E-3PD	UVIC - B.Ed. POST DEGREE PROFESSIONAL ELEMENTARY ED	2	100%	100%	0%
		Subtotal	413	27%	13%	1%

 $\textit{GDA} \quad \textit{Research and Information Systems, Inc.}$ 

Engineering, Electronics, Computer Tech and Natural Resource 0-6 Months Programs (Mostly Certificates)			Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
Camosun College	ENGBRIDGE	CIVIL ENGINEERING BRIDGING	14	100%	93%	14%
University College of the Cariboo	ELECAPP	ELECTRICAL APPRENTICE	180	16%	4%	0%
Malaspina University-College	LOGS	LOG SCALING	32	13%	0%	0%
North Island College	DIVE	DIVE MASTER/SEA FARM HARVESTING	3	0%	0%	0%
North Island College	LOGG	LOG SCALING	8	25%	0%	0%
Vancouver Community College	222104	ELECTRONICS TECHNICIAN - TELECOM	79	19%	0%	0%
Vancouver Community College	222105	ELECTRONICS TECHNICIAN - CONSUMER	17	24%	0%	0%
Vancouver Community College	223004	ELECTRONICS TECH - COMPUTER	57	21%	7%	2%
		Subtotal	390	21%	6%	1%

		Subtotal	390	21%	6%	1%
Engineering, Electronic 7-12 Months Programs (Most	-	iter Tech and Natural Resource	Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
B. C. Institute of Technology	1800	Electronics Tech Common Core	239	13%	3%	0%
B. C. Institute of Technology	9350	TECHNOLOGY MGMT - ENGINEERING	1	0%	0%	0%
B. C. Institute of Technology	2750	Telecommunications Technician	73	7%	1%	0%
B. C. Institute of Technology	1750	Electricity & Ind Electronics	134	13%	1%	1%
B. C. Institute of Technology	7600	Environ Mgt/Real Estate Assets	2	0%	0%	0%
Camosun College	ENGBRIDGE	MECHANICAL ENGBRIDGE TECH	40	78%	72%	10%
Camosun College	MECHACC	MECHANICAL ENGINEERING ACCESS	1	100%	100%	100%
Camosun College	HORTICULT2	HORTICULTURE TECHNICIAN LEV II	7	43%	14%	0%
Camosun College	FISHUP	FISHING MASTER 3	2	0%	0%	0%
Camosun College	ENGBRIDGE	ELECTRICAL ENGBRIDGE TECH	21	100%	100%	10%
Camosun College	HORTICULT1	HORTICULTURE TECHNICIAN LEV I	37	24%	0%	0%
Capilano College	044	LANDSCAPE HORTICULTURE	59	22%	2%	2%
Capilano College	108	ENGINEERING	30	97%	93%	17%
Capilano College	240	APPLIED INFORMATION TECH	28	36%	4%	0%
University College of the Cariboo	HORT	PRACTICAL HORTICULTURE	37	14%	3%	3%
University College of the Cariboo	CORE/TCOM	CORE ELECTRONICS	7	43%	14%	0%
University College of the Cariboo	ELEC	ELECTRONICS	69	12%	4%	0%
University College of the Cariboo	CORE/CAST	CORE ELECTRONICS	7	14%	0%	0%
University College of the Cariboo	CORE/COMP	CORE ELECTRONICS	4	25%	0%	0%
College of New Caledonia	RENEWRES	RENEWABLE RESOURCES TECHNICAL ASSISTANT	5	20%	0%	0%
College of the Rockies	HORT CS F	HORTICULTURE TECHNICIAN	11	18%	0%	0%
College of the Rockies	RCT F	RESIDENTIAL CONTRUCTION TECHNICIAN	13	15%	0%	0%
University College of the Fraser Valley	AG TECH 1	AGRICULTURAL TECHNOLOGY YEAR 1	2	0%	0%	0%
University College of the Fraser Valley		COMP INFO SYSTEMS CO-OP OPTION	2	50%	0%	0%
University College of the Fraser Valley		COMPUTER INFO SYSTEMS DIP-YR 1	13	31%	8%	0%
Kwantlen University College	21	COMPUTER ELECTRONIC SPECIALIST	2	50%	0%	0%
Kwantlen University College	81	APPLIED SCIENCES	109	84%	73%	8%
Kwantlen University College	2B	HORTICULTURE TECHNICIAN	14	29%	0%	0%
Kwantlen University College	24	FARRIER	18	6%	0%	0%
Kwantlen University College	2A	COMPUTER SYSTEMS TECHNICIAN	18	33%	6%	0%
Langara College	13140	COMPUTER INFO SYSTEM (CO-OP)	54	26%	2%	2%
Malaspina University-College	ELEC-FT	COMPUTER ELECTRONIC TECHNICIAN	27	33%	7%	0%
Malaspina University-College	HORT	HORTICULTURE/GROUNDS MAINTEN.	36	11%	3%	0%
North Island College	ELEC	ELECTRONICS	8	50%	38%	0%
North Island College	IELC	ELECTRICITY & INDUSTRIAL ELECT	29	7%	0%	0%
North Island College	ELAP	ELECTRICAL APPRENTICE	1	0%	0%	0%
North Island College	FRST	FORESTRY	10	10%	0%	0%
Northern Lights College	FORECPT	FORESTRY - CHETWYND PART/TIME	2	0%	0%	0%
Northwest Community College	NRES	NATURAL RESOURCES	1	100%	100%	0%
, ,						
Northwest Community College Okanagan University College	CLOG ELEN1	COASTAL LOG SCALING ELECTRONIC ENGINEERING TECHNICIAN 1ST YR	6 1	0% 0%	0% 0%	0% 0%
Okanagan University College		CERT IN COMPUTER PROGRAMMING				
Open Learning Agency Open Learning Agency	600007		9	44%	22%	22%
	600016	ELECTRONICS CERTIFICATE	1	0%	0%	0%
Selkirk College	BST	BUILDING SYSTEMS TECHNICIAN	28	18%	0%	0%
Vancouver Community College	222107	ELECTRONICS TECH	22	36%	5%	5%
Vancouver Community College	325101	COMPUTER PROGRAMMER	11	27%	18%	9%
Vancouver Community College	325103	COMPUTER APPLIC'NS SUPPORT SPECLST	74	26%	3%	3%

Engineering, Electronics, Computer Tech and Natural Resource 7-12 Months Programs (Mostly Certificates)				% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
Vancouver Community College	222006	ELECTRONICS TECH - COMMON CORE	3	67%	33%	0%
Vancouver Community College	222001	ELECTRONICS TECH - COMMON CORE	3	0%	0%	0%
		Subtotal	1,331	28%	15%	2%

Vancouver Community College	222001	ELECTRONICS TECH - COMMON CORE	3	0%	0%	0%
		Subtotal	1,331	28%	15%	2%
Engineering, Electron 13-36 Months Programs (N	•	iter Tech and Natural Resource	Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
B. C. Institute of Technology	5700	Electronic Engineering Tech	5	0%	0%	0%
B. C. Institute of Technology	635D	Mechanical - Design	53	25%	17%	6%
B. C. Institute of Technology	635C	Mechanical- Mechanical Systems	34	18%	3%	0%
B. C. Institute of Technology	6350	Mechanical	2	0%	0%	0%
B. C. Institute of Technology	570E	Electronic-Telecommunications	98	14%	3%	1%
B. C. Institute of Technology	570D	Elec-Automatn/Instrumentation	74	19%	4%	3%
B. C. Institute of Technology	570C	Electronic - Power	39	13%	8%	0%
B. C. Institute of Technology	635E	Mechanical - Manufacturing	32	9%	3%	0%
B. C. Institute of Technology	570A	Elec-Computer Control	84	20%	6%	1%
B. C. Institute of Technology	570B	Elec-Computer Control/Power	4	25%	0%	0%
B. C. Institute of Technology	6600	Mining	9	44%	44%	22%
B. C. Institute of Technology	7000	Natural Gas and Petroleum	23	17%	9%	9%
B. C. Institute of Technology	550M	Comp Sys - Artificial Intelligence	19	11%	0%	0%
B. C. Institute of Technology	7250	Renew Res - Forestry	102	32%	16%	8%
B. C. Institute of Technology	550H	Comp Sys - Micro Comp Systems	45	20%	7%	0%
B. C. Institute of Technology	7400	Surveying and Mapping	45 65	15%	11%	2%
B. C. Institute of Technology	7400 7550	Wood Products Manufacturing	25	20%	12%	4%
B. C. Institute of Technology	9050	Advanced Manufacturing	1	100%	0%	0%
B. C. Institute of Technology	9100	· ·	51	14%	2%	0%
0,		Geographical Info Systems				
B. C. Institute of Technology	9700	Software Development	5	20%	0%	0%
B. C. Institute of Technology	7050	Plastics	26	15%	0%	0%
B. C. Institute of Technology	5500	Computer Systems	8	50%	25%	0%
B. C. Institute of Technology	2970	Industrial Instrumentation Serv.	12	8%	0%	0%
B. C. Institute of Technology	500A	Food Technology	49	14%	2%	0%
B. C. Institute of Technology	500B	Biotechnology	45	18%	7%	7%
B. C. Institute of Technology	5050	Biomedical Engineering	44	5%	5%	0%
B. C. Institute of Technology	5150	Building	3	0%	0%	0%
B. C. Institute of Technology	515A	Building - Architecture	79	23%	8%	5%
B. C. Institute of Technology	515B	Building - Economics	64	20%	5%	2%
B. C. Institute of Technology	515C	Building - Building Science	45	20%	4%	4%
B. C. Institute of Technology	515D	Building - Architect/Economics	3	0%	0%	0%
B. C. Institute of Technology	550J	Comp Sys-Introd Comp Info Sys	12	25%	17%	8%
B. C. Institute of Technology	5400	Civil & Structural	127	20%	9%	1%
B. C. Institute of Technology	550L	Comp Sys - Combined Program	28	29%	7%	4%
B. C. Institute of Technology	550A	Comp Sys - Data Comm Systems	37	14%	3%	0%
B. C. Institute of Technology	550B	Comp Sys - Decision Systems	30	13%	3%	0%
B. C. Institute of Technology	550D	Comp Sys - Expert Systems	11	9%	9%	0%
B. C. Institute of Technology	550F	Comp Sys - Information Systems	37	27%	8%	0%
B. C. Institute of Technology	550G	Comp Sys - Introductory Program	10	10%	0%	0%
B. C. Institute of Technology	7350	Robotics and Automation	35	14%	3%	0%
B. C. Institute of Technology	550I	Comp Sys-Office Comp Skill	2	0%	0%	0%
B. C. Institute of Technology	Z781	BIOMED - BIOMEDICAL ELECTRONICS	1	100%	0%	0%
B. C. Institute of Technology	550K	Comp Sys - Database Option	12	17%	0%	0%
B. C. Institute of Technology	5350	Chemical Sciences	64	20%	11%	0%
B. C. Institute of Technology	7200	Renew Res-Fish Wildlife & Rec	51	20%	12%	8%
Camosun College	COMP2	COMPUTER TECHNOLOGY	78	15%	3%	1%
Camosun College	MECHDESIG	MECHANICAL ENGINEERING/DESIGN	48	21%	15%	4%
Camosun College	CIVIL2	CIVIL ENGINEERING TECHNOLOGY	46	13%	0%	0%
Camosun College	ELEC2	ELECTRONICS ENGINEERING TECH	26	8%	0%	0%
Camosun College	ELECCOMP	COMPUTER ENGINEERING OPTION	7	29%	14%	0%
Camosun College	ELECENGR	ELECTRONICS ENGINEERING TECHNOLOGY	6	17%	0%	0%
Camosun College	ELECTECN	ELECTRONICS TECHNICIAN	32	22%	6%	0%
-	ENVR0	ENVIRONMENTAL TECHNOLOGY P/T	2	50%	0%	0%

List of Aits and C	CICITOC	s and Applied i rograms				
Engineering, Electronic	s, Compu	iter Tech and Natural Resource	Respondents			% 5
13-36 Months Programs (Mos	•		in 1995 or 1996 or 1997	Further Studies	Transfer Any Credits	Experienced Problems
13-30 Months Frograms (Mos	Stry Dipionia	15)	1996 01 1997	Studies	Arry Credits	Problems
Camosun College	ENVR2	ENVIRONMENTAL TECHNOLOGY	21	19%	14%	5%
Camosun College	BIOCHEM2	BIOL & CHEM SCIENCES TECH	57	67%	60%	5%
University College of the Cariboo	OSSP	OFFICE SYS SPECIAL	9	11%	0%	0%
University College of the Cariboo	FRST	FORESTRY	12	83%	83%	8%
University College of the Cariboo	TCOM	TELECOMMUNICATIONS	21	14%	0%	0%
University College of the Cariboo	OSS	OFFICE SYSTEMS SPECIALIST	3	0%	0%	0%
, ,	OADMW	OFFICE ADMINISTRATION	9	0%	0%	
University College of the Cariboo						0%
University College of the Cariboo	ENGN ELEC/TOOM	ENGINEERING	22	91%	86%	27%
University College of the Cariboo	ELEC/TCOM	TELECOMMUNICATION TECHNICIAN	2	50%	0%	0%
University College of the Cariboo	ELEC/COMP	COMPUTER MAINTENANCE	1	0%	0%	0%
University College of the Cariboo	CAST	COMP AUTOMATED SYST	24	25%	4%	0%
University College of the Cariboo	CTEC	COMP SYSTEMS TECH	28	21%	0%	0%
University College of the Cariboo	CSOM	COMP SYS OP & MGMT	31	19%	0%	0%
College of New Caledonia	EGAD2	ENGINEERING GRAPHICS & DESIGN	10	10%	0%	0%
College of New Caledonia	ELET2	ELECTRONICS TECHNOLOGY	25	4%	0%	0%
College of New Caledonia	FORS2	FORESTRY TECHNOLOGY	66	23%	12%	5%
College of New Caledonia	GIS	G.I.S. TECHNOLOGY	16	6%	0%	0%
College of New Caledonia	EGAD1	ENGINEERING GRAPHICS & DESIGN	1	0%	0%	0%
Douglas College	28	Computer Information Sys PT	14	21%	21%	0%
Douglas College	29	Construction Management	12	33%	17%	0%
Douglas College	27	Computer Information Sys FT	40	38%	23%	7%
University College of the Fraser Valley	AG IPM	INTEGRATED PEST MANAGMNT CERT	9	22%	0%	0%
University College of the Fraser Valley	AG LIVE	LIVESTOCK PRODUCTION	4	0%	0%	0%
University College of the Fraser Valley	AG TECH 2	AGRICULTURAL TECHNOLOGY YEAR 2	42	12%	0%	0%
University College of the Fraser Valley	CIS DIP 2	COMPUTER INFO SYSTEMS DIP-YR 2	29	24%	7%	3%
University College of the Fraser Valley	AG HORT	ORNAMENTAL HORTICULTURE PROD.	27	15%	0%	0%
Kwantlen University College	44	COMPUTER INFORMATION SYSTEMS	47	45%	28%	2%
Kwantlen University College	50	AUTOMATION/ROBOTICS TECHNOLOGY	19	16%	0%	0%
Kwantlen University College	51	ELECTRONICS TECHNOLOGY	35	23%	6%	0%
Kwantlen University College	52	ENVIRONMENTAL PROTECTION TECHN	38	24%	11%	8%
Kwantlen University College	53	HORTICULTURE TECHNOLOGY	82	16%	1%	1%
Kwantlen University College	86	COMPUTER SCIENCE	41	76%	66%	2%
Langara College	3520	A&S APPLIED COMP SCI. & TECH	25	20%	16%	8%
Langara College	13520	A&S APPLIED COMP SCI & TECH CO-OP	17	29%	24%	0%
Langara College	13515	APPLIED COMP SCI & TECH (CO-OP)	8	38%	38%	0%
	3140	COMPUTER INFOMATION SYSTEM	41	27%	7%	2%
Langara College						
Langara College	3515 BA ABS	COMPUTER INFORMATION SYS	15 15	40%	27%	0%
Malaspina University-College	BA-APS	BACHELOR OF APPLIED SCIENCE	15 2	67%	47%	20%
Malaspina University-College	FRST	FORESTRY TECHNOLOGY	-	0%	0%	0%
Malaspina University-College	FRST-2	FORESTRY TECHNOLOGY YEAR 2	43	14%	7%	5%
Malaspina University-College	FSA5-3	FISHERIES & AQUACULTURE TECH	1	0%	0%	0%
Malaspina University-College	FSAQ	FISHERIES & AQUACULTURE TECH	3	0%	0%	0%
Malaspina University-College	FSAQ-2	FISHERIES & AQUACULTURE 2ND YR	31	13%	6%	6%
Malaspina University-College	RMOT-2	RESOURCE MGMT OFFICER TECH 2YR	36	17%	3%	0%
North Island College	CPST	COMPUTER TECHNOLOGY	3	33%	33%	0%
North Island College	RRIM	RENEW. RES INTEGRATED RESOURCE MGMT.	4	50%	25%	0%
North Island College	RRTP	RENEWABLE RESOURCES	10	20%	0%	0%
North Island College	CPST2	COMPUTER TECHNOLOGY	5	0%	0%	0%
Nicola Valley Institute of Technology	NRT	NATURAL RESOURCE TECHNOLOGY	28	21%	7%	4%
Northwest Community College	FRST TE PT	FOREST TECHNOLOGY	2	0%	0%	0%
Northwest Community College	FRST 2 PT	FOREST TECHNOLOGY	1	0%	0%	0%
Northwest Community College	FRST 2	FOREST TECHNOLOGY	23	13%	4%	0%
Northwest Community College	INDT PT	APPLIED INDUSTRIAL TECHNOLOGY	19	42%	11%	0%
Northwest Community College	INDT	APPLIED INDUSTRIAL TECHNOLOGY	2	0%	0%	0%
Okanagan University College	ELEN2 PT	ELECTRONIC ENGINEERING TECHNOL	6	0%	0%	0%
Okanagan University College	WQT2 PT	WATER QUALITY TECHNOLOGY YR 2	5	0%	0%	0%
Okanagan University College	WQT2	WATER QUALITY TECHNOLOGY YR 2	51	22%	6%	2%
Okanagan University College	CIS2 PT	COMPUTER INFORMATION SYSTEMS 2	7	0%	0%	0%
Okanagan University College	ELEN2	ELECTRONIC ENGINEERING TECHNOL	51	12%	0%	0%
Okanagan University College	CIEN WT	CIVIL ENGINEERING CO-OP WORK TERM	3	33%	0%	0%
			•	00,0	0,0	0,0

GDA Research and Information Systems, Inc.

<u>An Assessment of British Columbia's P</u>	ost-Secondary Ec	ducation Transier Issues: The Student Perspective			Аррепа	IX 3 Page 20
List of Arts and S	cionco	s and Applied Programs	in The S	Study		
					0/ <b>T</b> : 1/ :	0/
Engineering, Electronic	s, Compu	ter Tech and Natural Resource	Respondents in 1995 or	% Contiuned Further	% Tried to Transfer	% Experienced
13-36 Months Programs (Mo	stly Diploma	is)	1996 or 1997	Studies	Any Credits	Problems
Okanagan University College	CIEN1	CIVIL ENGINEERING TECH 1ST YR	1	0%	0%	0%
Okanagan University College	CIEN2	CIVIL ENGINEERING TECHNOLOGY 2	60	20%	7%	2%
Okanagan University College	CIEN2 PT	CIVIL ENGINEERING TECHNOLOGY 2	2	0%	0%	0%
Okanagan University College	WQT WT	WATER QUALITY CO-OP WORK TERM	10	20%	10%	10%
Okanagan University College	CIS WT	COMPUTER INFORMATION SYSTEMS CO-OP WORK TERM	5	40%	40%	20%
Okanagan University College	WQT1	WATER QUALITY TECHNOLOGY YR 1	2	50%	0%	0%
Okanagan University College	CIS2	COMPUTER INFORMATION SYSTEMS 2	27	19%	7%	0%
Selkirk College	CIS 2	COMPUTER INFORMATION SYSTEMS 2	9	22%	0%	0%
Selkirk College	FOR 2	FORESTRY DIPLOMA 2	69	29%	6%	3%
Vancouver Community College	222108	ELECT. TECHN SYS SPECIALIST	24	17%	0%	0%
		Subtotal	3,313	22%	10%	2%
	•	ter Tech and Natural Resource	in 1995 or	% Contiuned Further	% Tried to Transfer	% Experienced
Upper Division Programs (M	ostly Baccal	aureates)	1996 or 1997	Studies	Any Credits	Problems
B. C. Institute of Technology	8200	Computer Systems	1	0%	0%	0%
Capilano College	104	ENVIRONMENTAL SCIENCE	26	27%	0%	0%
University College of the Cariboo	BSCI	BACH SCIENCE - GENERAL	1	0%	0%	0%
University College of the Cariboo	NRSC	NATURAL RES. SCIENCE	9	44%	44%	11%
University College of the Cariboo	BNRS	BACH OF NATURAL RESOURCE	7	29%	14%	0%
University College of the Fraser Valley	CIS DEG 3	COMPUTER INFO SYS DEGREE YR 3	26	19%	4%	4%
Open Learning Agency	100015	BACHELOR OF COMP. INFO SYSTEMS	1	0%	0%	0%
Open Learning Agency	100029	BT (COMPUTER SYSTEMS)	1	100%	0%	0%
		Subtotal	72	26%	8%	3%
Oi-			Respondents	% Contiuned	% Tried to	%
Legal, Social, Home Ec	•		in 1995 or	Further	Transfer	Experienced
0-6 Months Programs (Mostl	y Certificates	s)	1996 or 1997	Studies	Any Credits	Problems
Justice Institute	CPW	Community Program Worker	26	15%	0%	0%
Justice Institute	DEPUTY	Deputy Sheriff	22	14%	0%	0%
Justice Institute	FIRE	Fire Fighter	26	4%	0%	0%
Justice Institute	CORRECT	Corrections Worker	107	12%	0%	0%
North Island College	TBAR	TOURISM BARTENDING	8	0%	0%	0%
Northwest Community College	WILD SK	WILDERNESS GUIDING SKILLS	13	15%	0%	0%
Vancouver Community College	344218	BONING, SAUSAGE AND SMOKED MEATS	6	17%	0%	0%
Vancouver Community College	344210	RETAIL MEAT PROCESSING	83	4%	0%	0%
Vancouver Community College	342503	DINING ROOM & LOUNGE SERVICE	1	100%	0%	0%
Vancouver Community College	348101	BUILDING SERVICE WORKER	198	10%	0%	0%
Vancouver Community College	414102	FULL-TIME ESL INSTITUTIONAL AIDE	48	6%	2%	0%
Vancouver Community College	348102	BUILDING SERVICE WORKER (EXTENDED)	8	0%	0%	0%
Vancouver Community College	344305	ASIAN CULINARY ARTS	43	7%	0%	0%
Vancouver Community College	344208	SAUSAGE MAKING AND SMOKED MEATS	39	13%	0%	0%
Vancouver Community College	414101	FULL-TIME INSTITUTIONAL AIDE	68	6%	0%	0%
		Subtotal	696	9%	0%	0%
Legal, Social, Home Ec	onomics.	Hospitality and Service	•	% Contiuned	% Tried to	_ %
7-12 Months Programs (Mos	•	• •	in 1995 or 1996 or 1997	Further Studies	Transfer Any Credits	Experienced Problems
Camosun College	COOK2	COOKING - INSTITUTIONAL	35	14%	6%	0%
Camosun College	COOK1	COOKING - SHORT ORDER	13	23%	0%	0%
Camosun College	COOKINST	COOKING-INSTITUTIONAL	6	0%	0%	0%
Camosun College	COOKSHORT	COOKING-SHORT ORDER	2	50%	0%	0%
Camosun College	CSW	COMMUNITY SUPPORT WORKER	62	11%	3%	0%
Camosun College	PEVECONF	PLANNING EVENTS/CONFERENCES	2	0%	0%	0%
Camosun College	REC	RECREATION LEADERSHIP	41	56%	49%	10%
Camosun College	COOK3	COOKING - HOTEL/RESTAURANT	36	8%	3%	0%
Capilano College	278	TOURISM MGT COOP PGM	33	18%	9%	6%
University College of the Cariboo	COOK	COOK TRAINING	45	9%	0%	0%
University College of the Cariboo	CORR	CORRECTIONS WORKER	42	00/	Λ0/	00/

CORR

CSWK

**CORRECTIONS WORKER** 

COMMUNITY SUP WORKER

43

42

9%

14%

0%

2%

University College of the Cariboo

University College of the Cariboo

0%

0%

LIST OF ALLS ALL C	CICILCE	s and Applied Programs		tuuy		
Legal, Social, Home Eco	onomics.	Hospitality and Service	Respondents			%
7-12 Months Programs (Most	-		in 1995 or 1996 or 1997	Further	Transfer	Experienced
7-12 Worth's Programs (Wost	ily Certificate	es)	1996 OF 1997	Studies	Any Credits	Problems
University College of the Cariboo	MEAT	MEAT CUTTING & PROCESSING	26	0%	0%	0%
University College of the Cariboo	RESM	RESORT & HOTEL MGMT.	9	11%	11%	11%
University College of the Cariboo	TOCO	TOURISM TOUR COORDINATOR	4	0%	0%	0%
University College of the Cariboo	SOCS	SOCIAL SERVICE WORK	58	21%	3%	2%
College of New Caledonia	FAMDAYR	FAMILY DAYCARE - REGIONAL	10	10%	10%	0%
<del>-</del>	COOK	PROFESSIONAL COOK TRAINING	27	7%	0%	0%
College of New Caladonia	FAMDAY	FAMILY DAYCARE		9%	0%	0%
College of New Caladonia	SOCSERV	SOCIAL SERVICES TRNG - DISTANCE ED	11			
College of New Caladonia	COOK3		42 13	24%	0% 0%	0%
College of New Caledonia		COOK TRAINING		8%		0%
College of the Rockies	ATMB C F	ADVENTURE TOURISM MANAGEMENT	14	43%	0%	0%
College of the Rockies	ATMB IN F	ADVENTURE TOURISM MANAGEMENT	9	22%	0%	0%
College of the Rockies	COOK 3 F	COOK TRAINING LEVEL III F/T	24	8%	4%	0%
College of the Rockies	HSWV F	HUMAN SERVICE WORKER F/T	19	0%	0%	0%
College of the Rockies	LRSM 1 F	LEISURE/REC.SER.MGMT.YR.1 F/T	6	17%	0%	0%
College of the Rockies	LRSM 1 P	LEISURE/REC.SER.MGMT.YR.1 P/T	2	50%	0%	0%
College of the Rockies	THMP IN F	TOURISM & HOSPITALITY MGMT.F/T	22	9%	0%	0%
College of the Rockies	UT 1 HKN F	UT YR. 1 F/T HUMAN KINETICS	5	100%	80%	40%
Douglas College	20	Community Social Serv Workr PT	9	44%	22%	0%
Douglas College	19	Community Social Serv Workr FT	10	0%	0%	0%
Douglas College	21	Community Support Worker FT	19	5%	0%	0%
Douglas College	22	Community Support Worker PT	32	31%	19%	3%
Douglas College	17	Child & Youth Care Counsel PT	20	25%	10%	0%
Douglas College	16	Child & Youth Care Counsel FT	7	0%	0%	0%
University College of the Fraser Valley	SS 1 ABBY	SOCIAL SERVICES YEAR 1 ABBY	3	0%	0%	0%
University College of the Fraser Valley	SS 1 CHWK	SOCIAL SERVICES YEAR 1 CHWK	4	0%	0%	0%
University College of the Fraser Valley	ECE FAMILY	FAMILY DAY CARE	14	0%	0%	0%
University College of the Fraser Valley	CSW	COMMUNITY SUPPORT WORKER	2	0%	0%	0%
University College of the Fraser Valley		CRIMINAL JUSTICE DIPLOMA YR 1	6	50%	50%	17%
Kwantlen University College	7000	COMMUNITY SUPPORT WORKER - PART TIME	13	38%	0%	0%
Kwantlen University College	76	COMMUNITY SUPPORT WORKER	41	15%	5%	0%
Kwantlen University College	31	PUBLIC SAFETY COMMUNICATIONS	44	18%	0%	0%
Langara College	4141	SOCIAL SERVICE WORKER	59	17%	3%	2%
Malaspina University-College	CSWK	COMMUNITY SUPPORT WORKER PROG	41	17%	0%	0%
Malaspina University College	HAIR	HAIRDRESSING	69	12%	0%	0%
Malaspina University-College	COMBAKE	COMMERCIAL BAKING	16	0%	0%	0%
· · · · · · · · · · · · · · · · · · ·	COOK	COOK TRAINING	148	20%	4%	1%
Malaspina University-College						
Malaspina University-College	SSER	SOCIAL SERVICE WORKER CERT.	32	13%	3%	0%
North Island College	TCAR	TOURISM CAREER ENTRY	2	50%	0%	0%
North Island College	TRES	TOURISM RESORT MANAGEMENT	1	0%	0%	0%
North Island College	SSER	HUMAN SERVICE WORKER	65	20%	5%	2%
North Island College	HSRC	HUMAN SERVICE WORKER	10	20%	10%	0%
North Island College	HOSP	HOSPITALITY & TOURISM	26	35%	8%	4%
North Island College	HOSP	COOK TRAINING	94	14%	3%	0%
North Island College	COOK	COOK TRAINING	16	0%	0%	0%
Northern Lights College	COOKDPT	COOK TRAINING PART-TIME - DC	1	0%	0%	0%
Northern Lights College	COOKT	COOK TRAINING	8	38%	0%	0%
Northern Lights College	COOKDFT	COOK TRAINING FULL-TIME - DC	52	23%	8%	0%
Northwest Community College	ARW2	ADDICTIONS RESOURCE WORKER	6	17%	0%	0%
Northwest Community College	SSW PT	SOCIAL SERVICE WORKER	3	33%	0%	0%
Northwest Community College	WILD	WILDERNESS GUIDING	16	6%	0%	0%
Northwest Community College	COOK	COOK TRAINING	16	13%	0%	0%
Northwest Community College	COOK FSW	FOOD SERVICE WORKER	1	0%	0%	0%
Northwest Community College	SSW	SOCIAL SERVICE WORKER	23	48%	22%	4%
Okanagan University College	COOK TRAIN	COOK TRAINING	66	6%	2%	0%
Okanagan University College	ESL-COOK	ENTRY LEVEL COOK TRAINING & ESL	8	0%	0%	0%
Okanagan University College	FCCT	FAMILY CHILD CARE	14	0%	0%	0%
Okanagan University College	FDCT	FAMILY DAY CARE TRAINING	30	30%	17%	10%
Okanagan University College	HMSW-A	HUMAN SERVICE WORKER - SOCIAL	38	11%	0%	0%
Okanagan University College	HMSW-B	HUMAN SERVICE WORKER - MENTAL	27	7%	0%	0%
Open Learning Agency	600019	SOCIAL SERVICE WORKER CERT	17	29%	12%	0%
- F		TOTAL COLINION OF THE COLINION		2570	/0	- 70

GDA Research and Information Systems, Inc.

Legal, Social, Home Economics, Hospitality and Service 7-12 Months Programs (Mostly Certificates)			Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
Selkirk College	FDC	FAMILY DAY CARE TRAINING	6	17%	0%	0%
Selkirk College	TOUR-HOTEL	RESORT & HOTEL ADMINISTRATION	36	19%	3%	3%
Selkirk College	SSW 1	SOCIAL SERVICE WORKER 1	25	16%	0%	0%
Selkirk College	HAIR A1	HAIRDRESSING	40	7%	3%	0%
Selkirk College	COOK 3	LEVEL THREE COOKING	12	25%	0%	0%
Selkirk College	COOK 2	LEVEL TWO COOKING	26	12%	12%	0%
Selkirk College	COOK 1	LEVEL ONE COOKING	6	17%	17%	0%
Selkirk College	SNW 1	SPECIAL NEEDS WORKER	56	7%	0%	0%
Vancouver Community College	346101	MEN'S HAIRSTYLING	2	0%	0%	0%
Vancouver Community College	614303	FOOD SERVICE CAREERS	14	7%	0%	0%
Vancouver Community College	342508	FOOD & BEVERAGE MGT	50	16%	8%	2%
Vancouver Community College	346216	BARBER/STYLIST	10	0%	0%	0%
Vancouver Community College	346215	HAIRSTYLING - WOMEN'S AND MEN'S	13	23%	0%	0%
Vancouver Community College	346214	HAIRSTYLING - WOMEN'S AND MEN'S	123	8%	0%	0%
Vancouver Community College	346213	ESTHETICS (SKIN CARE)	46	17%	0%	0%
Vancouver Community College	346209	HAIRSTYLING TECHNICIAN	11	27%	0%	0%
Vancouver Community College	342512	FOOD & BEVERAGE MGT	31	55%	6%	0%
Vancouver Community College	344403	BAKING AND PASTRY ARTS	116	16%	1%	0%
Vancouver Community College	344221	CULINARY ARTS PROF"L COOK II	10	10%	0%	0%
Vancouver Community College	344219	BAKING DELI SERVICE CLERK	10	10%	0%	0%
Vancouver Community College	344216	CULINARY ARTS (PROFESSIONAL COOKING)	271	10%	1%	0%
Vancouver Community College	344204	COOKING - INSTITUTIONAL & CAMP	32	13%	0%	0%
Vancouver Community College	344203	COOKING (ESL)	15	20%	0%	0%
Vancouver Community College	344411	BAKING ASSISTANT (E.S.L.)	31	10%	0%	0%
Vancouver Community College	342513	FOOD & BEVERAGE SERVICE	17	18%	0%	0%
		Subtotal	2,799	16%	4%	1%

Legal, Social, Home Economics, Hospitality and Service 13-36 Months Programs (Mostly Diplomas)			Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
B. C. Institute of Technology	630J	Mktg Mgt-Tourism Mgmt	87	13%	2%	1%
Camosun College	PADMINMOA	PUBLIC ADMINISTRATION - MOA	37	57%	8%	3%
Camosun College	PADMINC	PUBLIC ADMINISTRATION (CAREER)	32	16%	3%	0%
Camosun College	PADMIN	PUBLIC ADMINISTRATION	14	29%	7%	0%
Camosun College	HRAD2	HOTEL/RESTAURANT ADMIN	55	9%	2%	0%
Camosun College	CJ2	CRIMINAL JUSTICE	157	54%	41%	6%
Camosun College	ACCOMMOD	ACCOMMODATION OPTION-TOURISM	1	0%	0%	0%
Camosun College	TOURISM	TOURISM MANAGEMENT	42	12%	0%	0%
Capilano College	106	HUMAN KINETICS	47	89%	83%	13%
Capilano College	255	OUTDOOR RECREATION MGT	52	10%	4%	2%
University College of the Cariboo	ADVT	ADVENT TRAVEL GUIDE	32	16%	9%	0%
University College of the Cariboo	TOUR	TOURISM SUPERV DEVEL	9	33%	11%	11%
University College of the Cariboo	CONV	EVENTS & CONVENTIONS	6	0%	0%	0%
University College of the Cariboo	SW1	ACADEMIC-SOCIAL WORK YEAR 1	1	100%	0%	0%
College of New Caledonia	SOCSERVSC	SOCIAL SERVICES TRNG - FOUNDATIONS	15	27%	13%	7%
College of New Caledonia	SOCSERVSC	SOCIAL SERVICES FOUNDATIONS-REGIONAL	13	8%	0%	0%
College of New Caledonia	SOCSERVS2	SOCIAL SERVICES TRNG - FOUNDATIONS	47	45%	32%	9%
College of New Caledonia	SOCSERVF1	SOCIAL SERVICES TRNG - FOUNDATIONS - REGIONAL	33	21%	12%	3%
College of New Caledonia	SOCSERVF1	SOCIAL SERVICES TRNG - FOUNDATIONS	8	13%	13%	0%
College of the Rockies	UT 2 HKN P	UT YR. 2 P/T HUMAN KINETICS	1	0%	0%	0%
College of the Rockies	UT 2 HKN F	UT YR. 2 F/T HUMAN KINETICS	1	100%	100%	0%
College of the Rockies	LRSM 2 P	LEISURE/REC SER.MGMT.YR 2 P/T	7	43%	29%	0%
College of the Rockies	LRSM 2 F	LEISURE/REC SER.MGMT.YR 2 F/T	10	0%	0%	0%
Douglas College	12	Comm. Social Serv. Worker Dip.	18	28%	17%	6%
Douglas College	13	Community Support Worker Dip.	23	22%	13%	0%
Douglas College	14	Child & Youth Care Couns. Dip.	47	34%	17%	0%
Douglas College	31	Coaching FT	10	70%	30%	10%
Douglas College	32	Criminology	243	60%	49%	6%
Douglas College	UX	Criminology	32	56%	41%	6%
University College of the Fraser Valley	SS 2 CHWK	SOCIAL SERVICES YEAR 2 CHWK	21	29%	10%	0%

Legal, Social, Home Ec		s and Applied Programs in Hospitality and Service		% Contiuned Further	% Tried to Transfer	% Experience
13-36 Months Programs (Mo	stly Diploma	s)	1996 or 1997	Studies	Any Credits	Problems
University College of the Fraser Valley	SS 2 ABBY	SOCIAL SERVICES YEAR 2 ABBY	30	17%	7%	0%
University College of the Fraser Valley	CRIM 2	CRIMINAL JUSTICE DIPLOMA YR 2	53	28%	13%	2%
Kwantlen University College	87	CRIMINOLOGY	382	58%	46%	5%
₋angara College	3441	NUTRITION & FOOD SERVICE MGT	4	25%	0%	0%
_angara College	3442	NUTRITION & FOOD SERVICE MGT	9	11%	11%	0%
_angara College	4111	CRIMINAL JUSTICE	40	33%	20%	5%
angara College	4441	RECREATION LEADERSHIP	35	29%	9%	3%
∟angara College	4442	RECREATION FACILITIES MGT	40	17%	10%	5%
Malaspina University-College	HOSM-2	HOSPITALITY MANAGEMENT YR 2	14	7%	0%	0%
Malaspina University-College	TOUR-2	TOURISM MANAGEMENT PROGRAM YR2	32	16%	3%	3%
Malaspina University-College	TOUR	TOURISM MANAGEMENT	3	33%	0%	0%
Malaspina University-College	RECR	RECREATION ADMINISTRATION	6	17%	17%	17%
Malaspina University-College	HOSM	HOSPITALITY MANAGEMENT	3	0%	0%	0%
Malaspina University-College	BA-CR	BACHELOR OF CRIMINOLOGY	56	48%	23%	7%
Malaspina University-College	BA-LEIS	BACHELOR OF LEISURE STUDIES	7	29%	0%	0%
Malaspina University-College	BA-CYC-2	CHILD AND YOUTH CARE YEAR 2	18	22%	17%	0%
Malaspina University-College	BA-CYC	CHILD AND YOUTH CARE	27	41%	19%	4%
Malaspina University-College	BA-CR-2	BACHELOR OF CRIMINOLOGY YEAR 2	26	42%	31%	12%
Malaspina University-College	CYC-DIP-2	CHILD AND YOUTH CARE DIPLOMA	16	25%	19%	0%
Malaspina University-College	RECR-2	RECREATION ADMINISTRATION YR 2	46	46%	22%	4%
Northern Lights College	SSWDFFT	SOCIAL SERVICES WORKER DIPLOMA	1	0%	0%	0%
Northern Lights College	SSWDDFT	SOCIAL SERVICES WORKER DIPLOMA	26	35%	27%	8%
Northern Lights College	SSWDDPT	SOCIAL SERVICES WORKER DIPLOMA	9	11%	0%	0%
licola Valley Institute of Technology	SOCW	SOCIAL WORK	18	33%	11%	6%
Okanagan University College	BUAD2 HR	BUSINESS ADMIN HOTEL & RESTAURANT MGMT	2	0%	0%	0%
Open Learning Agency	700003	FIRE SERVICES DIPLOMA	1	0%	0%	0%
Selkirk College	SROAM 2	SKI RESORT OPERATIONS & MGMT 2	27	15%	7%	4%
Selkirk College	TOUR-GOLF2	GOLF CLUB MANAGEMENT 2	41	17%	7%	0%
Selkirk College	WILD REC 2	WILDLAND RECREATION DIPLOMA 2	35	31%	11%	3%
Vancouver Community College	342201	HOSPITALITY ADMINISTRATION	89	25%	11%	0%
Vancouver Community College	342201	TRAVEL AGENT	1	0%	0%	0%
		Subtotal	2,198	39%	26%	4%
			Doopondonto	% Contiuned	% Tried to	%
Legal, Social, Home Eco Lower Division Programs (M	· ·	Hospitality and Service	in 1995 or 1996 or 1997	Further Studies	Transfer Any Credits	Experience
_ower Division Programs (M	· ·	UT YR. 1 P/T HUMAN KINETICS	in 1995 or	Further	Transfer	Experience
Lower Division Programs (M	ostly Degree	es)	in 1995 or 1996 or 1997	Further Studies 100%	Transfer Any Credits 100%	Problem:  0% 0%
Lower Division Programs (MacCollege of the Rockies  Legal, Social, Home Eco	OSTIY Degree  UT 1 HKN P  Onomics, I	UT YR. 1 P/T HUMAN KINETICS  Subtotal  Hospitality and Service	in 1995 or 1996 or 1997	Further Studies 100% 100%	Transfer Any Credits	Experience Problem
Lower Division Programs (MacCollege of the Rockies	OSTIY Degree  UT 1 HKN P  Onomics, I	UT YR. 1 P/T HUMAN KINETICS  Subtotal  Hospitality and Service	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or	Further Studies  100%  100%  % Continued Further	Transfer Any Credits 100% 100% % Tried to Transfer	Problem  0%  0%  %  Experience
Lower Division Programs (MacCollege of the Rockies  Legal, Social, Home Eco Lypper Division Programs (MacCollege of the Cariboo	OSTIV Degree  UT 1 HKN P  ONOMICS, I  OSTIV Baccal	UT YR. 1 P/T HUMAN KINETICS  Subtotal  Hospitality and Service aureates)	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or 1996 or 1997	Further Studies  100%  100%  % Continued Further Studies	Transfer Any Credits  100%  100%  W Tried to Transfer Any Credits	0% 0% Experienc Problem
Lower Division Programs (MacCollege of the Rockies  Legal, Social, Home Ecology  Journal of the Cariboo  University College of the Cariboo  University College of the Cariboo	OSTIV Degree  UT 1 HKN P  ONOMICS, I OSTIV BACCAL  SOWK BSW3	UT YR. 1 P/T HUMAN KINETICS  Subtotal  Hospitality and Service aureates)  SOCIAL WORK	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or 1996 or 1997	Further Studies  100%  100%  % Continued Further Studies  19%	Transfer Any Credits  100%  100%  % Tried to Transfer Any Credits  5%	0% 0% Experience Problem 0%
Lower Division Programs (MacCollege of the Rockies  Legal, Social, Home Ecology  Journal of the Cariboo  Journal of the Fraser Valley	OSTIV Degree  UT 1 HKN P  ONOMICS, I OSTIV BACCAL  SOWK BSW3 CRIM DEG 3	UT YR. 1 P/T HUMAN KINETICS  Subtotal  Hospitality and Service aureates)  SOCIAL WORK UVIC-BACHELOR SOCIAL WORK YR 3	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or 1996 or 1997 73 1	Further Studies  100%  100%  % Continued Further Studies  19% 0%	Transfer Any Credits  100%  100%  % Tried to Transfer Any Credits  5% 0%	Experience Problem  0%  0%  % Experience Problem  0%  0%
Lower Division Programs (MacCollege of the Rockies  Legal, Social, Home Eco Juniversity College of the Cariboo University College of the Cariboo University College of the Fraser Valley University College of the Fraser Valley University College of the Fraser Valley	OSTIV Degree  UT 1 HKN P  ONOMICS, I OSTIV BACCAL  SOWK BSW3 CRIM DEG 3 CRIM DEG 4	UT YR. 1 P/T HUMAN KINETICS  Subtotal  Hospitality and Service aureates)  SOCIAL WORK UVIC-BACHELOR SOCIAL WORK YR 3 CRIMINOLOGY DEGREE - YR 3	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or 1996 or 1997 73 1 22	Further Studies  100%  100%  % Continued Further Studies  19% 0% 45%	Transfer Any Credits  100%  100%  % Tried to Transfer Any Credits  5% 0% 14%	Experience Problem  0%  0%  % Experience Problem  0%  0%  5%
Legal, Social, Home Eco Legal, Social, Home Eco Jpper Division Programs (Mo University College of the Cariboo University College of the Fraser Valley	OSTIV Degree  UT 1 HKN P  ONOMICS, I OSTIV BACCAL  SOWK BSW3 CRIM DEG 3 CRIM DEG 4	UT YR. 1 P/T HUMAN KINETICS  Subtotal  Hospitality and Service aureates)  SOCIAL WORK  UVIC-BACHELOR SOCIAL WORK YR 3  CRIMINOLOGY DEGREE - YR 3  CRIMINOLOGY DEGREE - YR 4	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or 1996 or 1997 73 1 22 63	Further Studies  100%  100%  % Contiuned Further Studies  19% 0% 45% 22%	Transfer Any Credits  100%  100%  * Tried to Transfer Any Credits  5% 0% 14% 2%	Experience Problem  0%  0%  % Experience Problem  0%  0%  5%  0%
Lower Division Programs (McCollege of the Rockies  Legal, Social, Home Eco Jpper Division Programs (McCollege of the Cariboo Jniversity College of the Cariboo Jniversity College of the Fraser Valley Jniversity College of the Fraser Valley Jniversity College of the Fraser Valley Malaspina University-College	OSTIV Degree  UT 1 HKN P  ONOMICS, I OSTIV BACCAL  SOWK BSW3 CRIM DEG 3 CRIM DEG 4 CYC	UT YR. 1 P/T HUMAN KINETICS  Subtotal  Hospitality and Service aureates)  SOCIAL WORK  UVIC-BACHELOR SOCIAL WORK YR 3  CRIMINOLOGY DEGREE - YR 3  CRIMINOLOGY DEGREE - YR 4  CHILD AND YOUTH CARE	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or 1996 or 1997 73 1 22 63 53	Further Studies  100%  100%  Contiuned Further Studies  19% 0% 45% 22% 36%	Transfer Any Credits  100%  100%  * Tried to Transfer Any Credits  5% 0% 14% 2% 13%	Experience Problem  0%  0%  % Experience Problem  0%  0%  5%  0%  6%
Lower Division Programs (McCollege of the Rockies  Legal, Social, Home Ecology  July Division Programs (McCollege of the Cariboo  July Driversity College of the Cariboo  July Driversity College of the Fraser Valley  Malaspina University-College  Malaspina University-College	OSTIV Degree  UT 1 HKN P  ONOMICS, I OSTIV BACCAL  SOWK BSW3 CRIM DEG 3 CRIM DEG 4 CYC BA-CYC-4	UT YR. 1 P/T HUMAN KINETICS  Subtotal  Hospitality and Service aureates)  SOCIAL WORK  UVIC-BACHELOR SOCIAL WORK YR 3  CRIMINOLOGY DEGREE - YR 3  CRIMINOLOGY DEGREE - YR 4  CHILD AND YOUTH CARE  CHILD AND YOUTH CARE - YEAR 4	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or 1996 or 1997 73 1 22 63 53 4	Further Studies  100%  100%  % Contiuned Further Studies  19% 0% 45% 22% 36% 25%	Transfer Any Credits  100%  100%  * Tried to Transfer Any Credits  5% 0% 14% 2% 13% 25%	Experience Problem  0%  0%  Experience Problem  0%  0%  5%  0%  6%  0%
Lower Division Programs (MacCollege of the Rockies  Legal, Social, Home Ecology  July Division Programs (MacCollege of the Cariboo  July Driversity College of the Cariboo  July Driversity College of the Fraser Valley  July Driversity College  July Driversity College  Malaspina University-College	OSTIV Degree  UT 1 HKN P  ONOMICS, I OSTIV BACCAIA  SOWK BSW3 CRIM DEG 3 CRIM DEG 4 CYC BA-CYC-4 BA-SW-3	UT YR. 1 P/T HUMAN KINETICS  Subtotal  Hospitality and Service aureates)  SOCIAL WORK  UVIC-BACHELOR SOCIAL WORK YR 3  CRIMINOLOGY DEGREE - YR 3  CRIMINOLOGY DEGREE - YR 4  CHILD AND YOUTH CARE  CHILD AND YOUTH CARE - YEAR 4  U VIC B.S.W. YR 3	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or 1996 or 1997 73 1 22 63 53 4 6	Further Studies  100%  100%  % Contiuned Further Studies  19% 0% 45% 22% 36% 25% 17%	Transfer Any Credits  100%  100%  * Tried to Transfer Any Credits  5% 0% 14% 2% 13% 25% 17%	Experience Problem  0%  % Experience Problem  0%  0%  5%  0%  6%  0%  0%
Lower Division Programs (M. College of the Rockies  Legal, Social, Home Ecology Division Programs (M. Diversity College of the Cariboo University College of the Cariboo University College of the Fraser Valley Malaspina University-College Malaspina University-College Okanagan University College	OSTIV Degree  UT 1 HKN P  ONOMICS, I OSTIV BACCAL  SOWK BSW3 CRIM DEG 3 CRIM DEG 4 CYC BA-CYC-4 BA-SW-3 BA-CYC-3 UVIC-S-4PT	Subtotal  Hospitality and Service aureates)  SOCIAL WORK  UVIC-BACHELOR SOCIAL WORK YR 3  CRIMINOLOGY DEGREE - YR 3  CRIMINOLOGY DEGREE - YR 4  CHILD AND YOUTH CARE  CHILD AND YOUTH CARE - YEAR 4  U VIC B.S.W. YR 3  CHILD AND YOUTH CARE - YEAR 3  UVIC - B.S.W. Yr 4 PT	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or 1996 or 1997 73 1 22 63 53 4 6 6 6 22	Further Studies  100%  100%  % Contiuned Further Studies  19% 0% 45% 22% 36% 25% 17% 33% 18%	Transfer Any Credits  100%  100%  * Tried to Transfer Any Credits  5% 0% 14% 2% 13% 25% 17% 17% 5%	Experience
Lower Division Programs (McCollege of the Rockies  Legal, Social, Home Ecology Legal, Home Ecology Leg	OSTIV Degree  UT 1 HKN P  ONOMICS, I OSTIV BACCAL  SOWK BSW3 CRIM DEG 3 CRIM DEG 4 CYC BA-CYC-4 BA-SW-3 BA-CYC-3 UVIC-S-4PT UVIC-S-4FT	Subtotal  Hospitality and Service aureates)  SOCIAL WORK  UVIC-BACHELOR SOCIAL WORK YR 3  CRIMINOLOGY DEGREE - YR 3  CRIMINOLOGY DEGREE - YR 4  CHILD AND YOUTH CARE  CHILD AND YOUTH CARE - YEAR 4  U VIC B.S.W. YR 3  CHILD AND YOUTH CARE - YEAR 3  UVIC - B.S.W. Yr 4 PT  UVIC - B.S.W. Yr 4 FT	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or 1996 or 1997 73 1 22 63 53 4 6 6 6 22 33	Further Studies  100%  100%  % Contiuned Further Studies  19% 0% 45% 22% 36% 25% 17% 33% 18% 9%	Transfer Any Credits  100%  100%  * Tried to Transfer Any Credits  5% 0% 14% 2% 13% 25% 17% 17% 5% 0%	## Comparison of
Legal, Social, Home Eco Jpper Division Programs (Me Division Programs (Me Division Programs (Me Division Programs (Me Divisity College of the Cariboo Divisity College of the Fraser Valley Malaspina University-College Malaspina University-College Divisity College	OSTIV Degree  UT 1 HKN P  ONOMICS, I OSTIV BACCAL  SOWK BSW3 CRIM DEG 3 CRIM DEG 4 CYC BA-CYC-4 BA-SW-3 BA-CYC-3 UVIC-S-4PT UVIC-S-3PT	Subtotal  Hospitality and Service aureates)  SOCIAL WORK  UVIC-BACHELOR SOCIAL WORK YR 3  CRIMINOLOGY DEGREE - YR 3  CRIMINOLOGY DEGREE - YR 4  CHILD AND YOUTH CARE  CHILD AND YOUTH CARE - YEAR 4  U VIC B.S.W. YR 3  CHILD AND YOUTH CARE - YEAR 3  UVIC - B.S.W. Yr 4 PT  UVIC - B.S.W. Yr 3 PT	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or 1996 or 1997 73 1 22 63 53 4 6 6 6 22 33 3	Further Studies  100%  100%  % Contiuned Further Studies  19% 0% 45% 22% 36% 25% 17% 33% 18% 9% 33%	Transfer Any Credits  100%  100%  * Tried to Transfer Any Credits  5% 0% 14% 2% 13% 25% 17% 17% 5% 0% 0% 0%	Experience
Lower Division Programs (M. College of the Rockies  Legal, Social, Home Ecology Division Programs (M. Diversity College of the Cariboo University College of the Cariboo University College of the Fraser Valley Malaspina University-College Malaspina University-College Okanagan University College	OSTIV Degree  UT 1 HKN P  ONOMICS, I OSTIV BACCAL  SOWK BSW3 CRIM DEG 3 CRIM DEG 4 CYC BA-CYC-4 BA-SW-3 BA-CYC-3 UVIC-S-4PT UVIC-S-3PT UVIC-S-3FT	Subtotal  Hospitality and Service aureates)  SOCIAL WORK  UVIC-BACHELOR SOCIAL WORK YR 3  CRIMINOLOGY DEGREE - YR 3  CRIMINOLOGY DEGREE - YR 4  CHILD AND YOUTH CARE  CHILD AND YOUTH CARE - YEAR 4  U VIC B.S.W. YR 3  CHILD AND YOUTH CARE - YEAR 3  UVIC - B.S.W. Yr 4 PT  UVIC - B.S.W. Yr 3 PT  UVIC - B.S.W. Yr 3 FT	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or 1996 or 1997 73 1 22 63 53 4 6 6 6 22 33 3 2	Further Studies  100%  100%  % Contiuned Further Studies  19% 0% 45% 22% 36% 25% 17% 33% 18% 9% 33% 0%	Transfer Any Credits  100%  100%  * Tried to Transfer Any Credits  5% 0% 14% 2% 13% 25% 17% 17% 5% 0% 0% 0% 0%	Experience
Lower Division Programs (MacCollege of the Rockies  Legal, Social, Home Ecology  July College of the Cariboo  July College of the Cariboo  July College of the Cariboo  July College of the Fraser Valley  July College  July Coll	OSTIV Degree  UT 1 HKN P  ONOMICS, I OSTIV BACCAL  SOWK BSW3 CRIM DEG 3 CRIM DEG 4 CYC BA-CYC-4 BA-SW-3 BA-CYC-3 UVIC-S-4PT UVIC-S-3PT	Subtotal  Hospitality and Service aureates)  SOCIAL WORK  UVIC-BACHELOR SOCIAL WORK YR 3  CRIMINOLOGY DEGREE - YR 3  CRIMINOLOGY DEGREE - YR 4  CHILD AND YOUTH CARE  CHILD AND YOUTH CARE - YEAR 4  U VIC B.S.W. YR 3  CHILD AND YOUTH CARE - YEAR 3  UVIC - B.S.W. Yr 4 PT  UVIC - B.S.W. Yr 3 PT	in 1995 or 1996 or 1997 1 1 Respondents in 1995 or 1996 or 1997 73 1 22 63 53 4 6 6 6 22 33 3	Further Studies  100%  100%  % Contiuned Further Studies  19% 0% 45% 22% 36% 25% 17% 33% 18% 9% 33%	Transfer Any Credits  100%  100%  * Tried to Transfer Any Credits  5% 0% 14% 2% 13% 25% 17% 17% 5% 0% 0% 0%	Experience Problem

GDA Research and Information Systems, Inc.

List of Arts and Sciences and A	Applied Pr	ograms in The Study

Nursing and Health 0-6 Months Programs (Mos	Nursing and Health 0-6 Months Programs (Mostly Certificates)			% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
B. C. Institute of Technology	7800	Adult Echocardiography	1	0%	0%	0%
Capilano College	053	RESIDENT CARE ATTENDANT	103	6%	2%	2%
University College of the Cariboo	GHSW	GROUP HOME SUP WK.	9	11%	0%	0%
University College of the Cariboo	HSRA	HOME SUPPORT RES CAR	31	0%	0%	0%
University College of the Cariboo	HSRC	HOME SUPPORT RES CAR	75	5%	0%	0%
University College of the Cariboo	HSRCA	HOME SUPPORT RES CARE ATTEND	22	5%	0%	0%
University College of the Cariboo	HSRCAW	HOME SUPPORT RES CARE ATTEND	6	17%	0%	0%
Douglas College	11	Resident Care Attendant	59	12%	0%	0%
Douglas College	53	Home Support Attendant	76	11%	0%	0%
Douglas College	56	Home Support Worker	17	12%	0%	0%
Kwantlen University College	77	RESIDENT CARE ATTENDANT	145	8%	0%	0%
Kwantlen University College	74	RESIDENT CARE ATTENDANT	14	0%	0%	0%
North Island College	HSRC	HOME SUPPORT/RESIDENT CARE	120	8%	0%	0%
Northwest Community College	HS/RCA	HOME SUPPORT/RESIDENT CARE	39	21%	0%	0%
Vancouver Community College	441302	SIGN LANGUAGE DEVELOPMENT 102	17	24%	0%	0%
Vancouver Community College	441324	SIGN LANGUAGE DEVELOPMENT 204	4	25%	0%	0%
Vancouver Community College	441323	SIGN LANGUAGE DEVELOPMENT 203	2	100%	0%	0%
Vancouver Community College	441322	SIGN LANGUAGE DEVELOPMENT 202	6	33%	17%	0%
Vancouver Community College	414610	NIGHT SIGN LANGUAGE BASIC 100	26	27%	15%	4%
Vancouver Community College	441307	INTERPRETER DEV. ENTRY LEVEL (300)	17	35%	0%	0%
Vancouver Community College	441304	SIGN LANGUAGE DEVELOPMENT 104	8	50%	13%	0%
Vancouver Community College	441303	SIGN LANGUAGE DEVELOPMENT 103	8	25%	0%	0%
Vancouver Community College	441301	SIGN LANGUAGE DEVELOPMENT 101	30	23%	0%	0%
Vancouver Community College	434101	PHARMACY TECHNICAL ASSISTANT	77	9%	0%	0%
Vancouver Community College	428002	HOME SUPPORT ATTENDANT UPGRADE	31	3%	0%	0%
Vancouver Community College	426005	CARING FOR PERSONS W/DIMENTIA	21	5%	0%	0%
Vancouver Community College	426004	CARING FOR PERSONS WITH DEMENTIA (PARTTIME)	9	33%	11%	0%
Vancouver Community College	421507	MEDICAL LAB ASSISTANT	92	10%	0%	0%
Vancouver Community College	441350	SUMMER SESSION IN SIGN LANGUAGE	20	25%	0%	0%
Vancouver Community College	323204	NURSING UNIT CLERK	90	12%	1%	1%
Vancouver Community College	421508	RESIDENT CARE ATTENDANT	174	7%	1%	0%
Vancouver Community College	441321	SIGN LANGUAGE DEVELOPMENT 201	16	31%	0%	0%
		Subtotal	1,365	11%	1%	0%

Nursing and Health 7-12 Months Programs (Mostly Certificates)			Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
B. C. Institute of Technology	7650	Health Care Mmgt Level 1	16	25%	13%	6%
B. C. Institute of Technology	7660	Health Care Mmgt Level 2	11	18%	0%	0%
B. C. Institute of Technology	680L	Critical Care/Emerg Nurs Spec	8	13%	0%	0%
B. C. Institute of Technology	680J	Pediatric Critial Care Nursing	1	100%	100%	100%
B. C. Institute of Technology	680I	Operating Room Nurs Specialty	5	20%	20%	0%
B. C. Institute of Technology	680H	Occupational HIth Nurs SpecIty	8	0%	0%	0%
B. C. Institute of Technology	680G	Obstetrical Nursing Specialty	12	17%	8%	0%
B. C. Institute of Technology	680F	Neonatal Nursing Specialty	2	0%	0%	0%
B. C. Institute of Technology	680E	Emergency Nursing Specialty	12	17%	8%	8%
B. C. Institute of Technology	680B	Pediatric Nursing Specialty	1	0%	0%	0%
B. C. Institute of Technology	680A	Operating Room/PARR Nursing	1	0%	0%	0%
B. C. Institute of Technology	9510	Medical Imaging	1	100%	100%	0%
Camosun College	CDA	CERTIFIED DENTAL ASSISTANT	28	7%	0%	0%
Camosun College	RCAE	RESIDENT CARE ATTENDANT	9	11%	0%	0%
Camosun College	RCA	RESIDENT CARE ATTENDANT	220	10%	1%	0%
Camosun College	DENTAL	DENTAL ASSISTANT	47	13%	2%	0%
Camosun College	HSA	HOME SUPPORT ATTENDANT	49	10%	0%	0%
Capilano College	014	PERSONAL CARE ATTENDANT FOR PERSONS WITH DISABILITIES	9	11%	0%	0%
College of New Caledonia	HSW-RCAR	HOME SUPPORT/RESIDENT CARE-REGIONAL	31	3%	0%	0%
College of New Caledonia	HSW-RCA	HOME SUPPORT/RESIDENT CARE	74	7%	1%	1%
College of New Caledonia	DENTAL	DENTAL ASSISTANT	54	4%	0%	0%
College of the Rockies	DEAS	DENTAL ASSISTANT	45	9%	2%	0%

Nursing and Health 7-12 Months Programs (Mostly Certificates)			Respondents in 1995 or	Further	% Tried to Transfer	% Experienced
7-12 Months Programs (Most	ily Certificate	es)	1996 or 1997	Studies	Any Credits	Problems
College of the Rockies	NURSE 1 F	GENERAL NURSING YEAR 1 F/T	20	85%	70%	0%
College of the Rockies	RCHS	RESIDENT CARE/HOME SUPPORT	29	0%	0%	0%
College of the Rockies	RCHS CS F	RESIDENT CARE/HOME SUPPORT	30	3%	0%	0%
Douglas College	35	Dental Assisting	44	30%	2%	0%
University College of the Fraser Valley	DENTAL	DENTAL ASSISTING	37	14%	0%	0%
University College of the Fraser Valley	DENTAL 2	DENTAL ASSISTING LEVEL 2	18	0%	0%	0%
University College of the Fraser Valley	RCA	RESIDENT CARE ATTENDANT	109	3%	0%	0%
Kwantlen University College	79	MENTAL HEALTH WORKER	3	67%	0%	0%
Malaspina University-College	MHSE	MENTAL HEALTH SUPPORT	27	7%	0%	0%
Malaspina University-College	PACT	POST ACTIVITY AIDE	8	38%	13%	0%
Malaspina University-College	DENA	DENTAL ASSISTANT	93	13%	3%	1%
Malaspina University-College	CCAP	CONTINUING CARE ASSISTANT	232	9%	1%	0%
Malaspina University-College	PNUR	PRACTICAL NURSING	56	16%	5%	0%
North Island College	LGTC	LONG TERM CARE	71	10%	0%	0%
Northern Lights College	RCATDFT	RESIDENTIAL CARE AIDE:DC - F/T	33	12%	3%	0%
Okanagan University College	DENTAL*	DENTAL ASSISTING	44	9%	0%	0%
Okanagan University College	HSRCA	HOME SUPPORT RESIDENT CARE ATT	152	8%	0%	0%
Okanagan University College	PRACT NURS	PRACTICAL NURSING	32	3%	0%	0%
Okanagan University College	REHAB	REHABILITATION ASSISTANT	36	11%	0%	0%
Open Learning Agency	600017	DENTAL ASSISTING LEVEL I	5	20%	0%	0%
Open Learning Agency	600018	RN REFRESHER CERTIFICATE	35	37%	6%	3%
Open Learning Agency	600036	DENTAL ASSISTING LEVEL II	24	21%	0%	0%
Selkirk College	HSRC 1	HOME SUPPORT/RESIDENT CARE	54	4%	0%	0%
Vancouver Community College	323106	MEDICAL TRANSCRIPTIONIST	22	23%	0%	0%
Vancouver Community College	441312	SIGN LANGUAGE STUDIES	37	49%	5%	0%
Vancouver Community College	424201	DENTAL ASSISTANT	135	18%	0%	0%
Vancouver Community College	428003	HOME SUPPORT ATTENDANT UPGRADE	14	14%	0%	0%
		Subtotal	2,044	12%	2%	0%

Nursing and Health 13-36 Months Programs (Mostly Diplomas)		Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems	
B. C. Institute of Technology	5650	Diagnostic Medical Sonography	15	20%	0%	0%
B. C. Institute of Technology	680D	Critical Care Nursing Speciality	9	11%	11%	0%
B. C. Institute of Technology	6850	Occupational Health & Safety	44	16%	5%	2%
B. C. Institute of Technology	7100	Prosthetics & Orthotics	15	7%	0%	0%
B. C. Institute of Technology	6550	Medical Radiography	66	20%	2%	0%
B. C. Institute of Technology	6500	Medical Laboratory	65	26%	8%	0%
B. C. Institute of Technology	530B	Cardiovascular Technology	4	0%	0%	0%
B. C. Institute of Technology	530A	Cardiology	30	20%	3%	0%
B. C. Institute of Technology	5600	Cytogenetics Laboratory Tech	10	10%	0%	0%
B. C. Institute of Technology	5900	General Nursing	219	19%	7%	1%
B. C. Institute of Technology	5800	Environmental Health	64	16%	5%	2%
B. C. Institute of Technology	6700	Nuclear Medicine	14	14%	7%	7%
B. C. Institute of Technology	5750	Electroneurophysiology	13	15%	8%	8%
Camosun College	DHYG2	DENTAL HYGIENE - YEAR 2	51	8%	0%	0%
Camosun College	NURSE2	NURSING	12	8%	8%	0%
Camosun College	NURSE3	NURSING	112	68%	55%	9%
University College of the Cariboo	RPNA	REG PSYC NURS ACCESS	4	50%	25%	0%
University College of the Cariboo	RESP	RESPIRATORY THERAPY	88	11%	0%	0%
University College of the Cariboo	ANHT	ANIMAL HEALTH TECH	46	4%	0%	0%
University College of the Cariboo	LPNA	LIC PRAC NURSE ACCES	3	67%	0%	0%
University College of the Cariboo	MEDL	MEDICAL LABORATORY	36	6%	0%	0%
University College of the Cariboo	NURS	NURSING	59	31%	3%	2%
College of New Caledonia	NURSPRECR	NURSING DIPLOMA - REGIONAL	24	13%	4%	0%
College of New Caledonia	DENTHYG2	DENTAL HYGIENE	36	14%	3%	3%
College of New Caledonia	NURSPREC	NURSING DIPLOMA	92	22%	12%	4%
College of the Rockies	PN F	PRACTICAL NURSE - F/T	21	24%	5%	0%
Douglas College	84	Psychiatric Nursing Access	2	0%	0%	0%
Douglas College	98	Sign Language Int. FT	12	8%	0%	0%

GDA Research and Information Systems, Inc.

List of Arts and S	science	s and Applied Programs	in The S	stuay		
Nursing and Health			•	% Contiuned	% Tried to	%
13-36 Months Programs (Mos	etly Diploma	ne)	in 1995 or	Further Studies	Transfer	Experienced Problems
13-36 Months Programs (Mos	Stry Dipiorna	15)	1996 or 1997	Studies	Any Credits	Problems
Douglas College	83	Psychiatric Nursing-Advanced	46	50%	37%	7%
Douglas College	97	Therapeutic Recreation PT	19	16%	0%	0%
Douglas College	82	Nursing Access 3	19	16%	5%	0%
Douglas College	55	Health Information Services FT	13	0%	0%	0%
Douglas College	57	Health Records Tech. FT	10	20%	0%	0%
Douglas College	58	Health Records Admin - 2nd Yr	12	8%	0%	0%
Douglas College	59	Health Information Services-PT	4	25%	0%	0%
Douglas College	79	Nursing-Special Entry	6	33%	0%	0%
Douglas College	80	General Nursing	168	30%	9%	1%
Douglas College	89	Psychiatric Nursing	112	13%	6%	2%
Douglas College	96	Therapeutic Recreation FT	57	18%	4%	2%
Douglas College	81	Nursing Access 1	36	31%	3%	0%
University College of the Fraser Valley		NURSING - TERM 2	1	100%	100%	0%
University College of the Fraser Valley		NURSING - TERM 3	1	100%	0%	0%
University College of the Fraser Valley		NURSING - TERM 4	4	25%	0%	0%
· · · · · · · · · · · · · · · · · · ·		NURSING - TERM 5	54			0%
University College of the Fraser Valley University College of the Fraser Valley			3	30% 100%	9% 0%	
, ,		SUBSTANCE ABUSE DIPLOMA YR 2				0%
University College of the Fraser Valley		NURSING - TERM 1	2	50%	0%	0%
University College of the Fraser Valley		SUBSTANCE ABUSE CERTIFICATE	1	100%	100%	0%
Kwantlen University College	75	NURSING	115	37%	10%	3%
Kwantlen University College	71	GRAD NURSE REFRESHER EAL	38	8%	0%	0%
Kwantlen University College	72	GRAD NURSE REFRESHER	30	33%	0%	0%
Langara College	4242	NURSING	111	37%	22%	2%
Langara College	4250	NURSING COLLAB DIPLOMA	44	77%	66%	2%
Malaspina University-College	CHCA	CONTINUING HEALTH CARE ADMN.	27	30%	11%	0%
Malaspina University-College	DNUR-2	REGISTERED NURSING YEAR 2	30	17%	0%	0%
North Island College	NURS	NURSING	8	100%	75%	13%
North Island College	NURS3	NURSING	9	89%	33%	0%
Northern Lights College	NURSDFT	NURSING FULL-TIME - DC	27	81%	67%	11%
Northwest Community College	NURS 2	NURSING RN	25	16%	0%	0%
Northwest Community College	NURS	NURSING	1	0%	0%	0%
Okanagan University College	NURS1 PT	DIPLOMA NURSING 1ST YR PT	1	100%	100%	0%
Okanagan University College	NURS2	DIPLOMA NURSING 2ND YR	4	0%	0%	0%
Okanagan University College	NURS2 PT	DIPLOMA NURSING 2ND YR PT	3	0%	0%	0%
Okanagan University College	NURS3	DIPLOMA NURSING 3RD YR	9	11%	0%	0%
Okanagan University College	NURS3 PT	DIPLOMA NURSING 3RD YR PT	105	24%	5%	1%
Okanagan University College	NURS1	DIPLOMA NURSING 1ST YR	3	33%	0%	0%
Selkirk College	AH 3	ALLIED HEALTH 3	61	31%	13%	2%
Vancouver Community College	421503	LONG TERM CARE AIDE UPGRADE	37	8%	3%	3%
Vancouver Community College	432301	DENTAL HYGIENE	34	15%	0%	0%
Vancouver Community College	432504	DENTURIST	19	5%	0%	0%
Vancouver Community College	421404	LIC. PRACTICAL NURSE REFRESHER	11	18%	0%	0%
Vancouver Community College	421401	PRACTICAL NURSING	96	16%	1%	1%
Vancouver Community College	432406	DENTAL TECHNICIAN CO-OPERATIVE EDUCATION	18	11%	0%	0%
		Subtotal	2,600	25%	10%	2%
Nursing and Health			Respondents	% Contiuned	% Tried to	%
Lower Division Programs (M	ostly Deare	es)	in 1995 or 1996 or 1997	Further Studies	Transfer Any Credits	Experienced Problems
		•	0	E00/	F00/	00/
Malaspina University-College	BA-SN	V VIC B.S.N RETURNING RN'S B  Subtotal	2	50% 50%	50% 50%	0% 0%
Nursing and Uselth		Gubiotai		% Contiuned	% Tried to	<u> </u>
Nursing and Health Upper Division Programs (Mo	ostly Baccal	laureates)	in 1995 or 1996 or 1997	Further Studies	Transfer Any Credits	Experienced Problems
		•			-	
Capilano College	268	MUSIC THERAPY	23	22%	13%	0%
University College of the Cariboo	BSC-NURS	BACH SCIENCE NURSING	9	11%	0%	0%
University College of the Cariboo	BNUR	BACH SCIENCE NURSING	25	24%	12%	0%
Malaspina University-College	BA-SN-3	U VIC BSc IN NURSING - YR 3	21	38%	38%	5%
Okanagan University College	UVIC-N-4PT	UVIC - B.S.N. Yr 4 PT	44	18%	2%	2%

List of Arts and S	ist of Arts and Sciences and Applied Progra				ns in The Study			
Nursing and Health Upper Division Programs (Me				% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems		
oppor zaviolom rogramo (m.	oon, Daooa.	uu. ou.oo,		01	7 a.y 0.0 a.u.			
Okanagan University College	BSN-4	B.S.N. YEAR 4 FULL TIME	20	35%	5%	0%		
Okanagan University College	BSN-3PT-RN	B.S.N. YEAR 3 PART TIME - RN	1	100%	100%	0%		
Okanagan University College	BSN-3-RN	B.S.N. YEAR 3 FULL TIME - RN	1	100%	100%	100%		
Okanagan University College	BSN-4PT-RN	B.S.N. YEAR 4 PART TIME - RN	4	100%	0%	0%		
Okanagan University College	UVIC-N-3FT	UVIC - B.S.N. Yr 3 FT	10	50%	40%	0%		
Okanagan University College	UVIC-N-4FT	UVIC - B.S.N. Yr 4 FT	14	0%	0%	0%		
Okanagan University College	BSN-4-RN UVIC-N-3PT	B.S.N. YEAR 4 FULL TIME - RN	3 7	67%	33%	0%		
Okanagan University College Open Learning Agency	100007	UVIC - B.S.N. Yr 3 PT BACHELOR OF MUSIC THERAPY	, 5	29% 20%	0% 0%	0% 0%		
Open Learning Agency	100007	BHS (NURSING)	5	40%	0%	0%		
Open Learning Agency	100020	BHS (PHYSIOTHERAPY)	4	0%	0%	0%		
Open Learning Agency	100021	BHS (PSYCHIATRIC NURSING)	4	25%	0%	0%		
Open Learning Agency	100023	Subtotal	200	27%	12%	1%		
Visual, Fine Arts and C 0-6 Months Programs (Mostl			Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems		
0-0 Months i Tograms (Mosti	y Certificate.	3)	1990 01 1991	Studies	Ally Oreults	riobienis		
Vancouver Community College	511501	AUTOBODY	11	27%	9%	0%		
Vancouver Community College	511501	MACINTOSH MULTIMEDIA	39	31%	3%	0%		
		Subtotal	50	30%	4%	0%		
Visual, Fine Arts and Communications 7-12 Months Programs (Mostly Certificates)			Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems		
B. C. Institute of Technology	6450	Media Techniques for Business	1	0%	0%	0%		
B. C. Institute of Technology	6150	Interior Design	8	25%	13%	0%		
College of the Rockies	PAT F	PERFORMING ARTS TECHNICIAN	3	0%	0%	0%		
Douglas College	72	Basic Musicianship	9	44%	33%	11%		
University College of the Fraser Valley	FSHN DSG 1	FASHION DESIGN DIP YR 1	8	0%	0%	0%		
University College of the Fraser Valley	FA SC 1	FINE ARTS - SCULPT. & CER. YR 1	1	100%	100%	0%		
University College of the Fraser Valley		GRAPHIC DESIGN - YEAR 1	7	29%	14%	0%		
University College of the Fraser Valley	GDC 1	GRAPHIC DESIGN & COMM YR 1	15	13%	0%	0%		
Langara College	3311	JOURNALISM (DIPLOMA)	29	14%	0%	0%		
Langara College	13311	JOURNALISM (CERT)	30	13%	0%	0%		
Malaspina University-College	FADA-I	APPLIED ARTS - INTERIOR DESIGN	11	18%	9%	0%		
North Island College	UTFA1	FINE ARTS	1	0%	0%	0%		
Northern Lights College	VISADFT1	VISUAL ARTS FULL-TIME YR1 - DC	10	30%	20%	10%		
Vancouver Community College	351401	COMPUTER GRAPHICS TECHNICIAN	21	14%	0%	0%		
		Subtotal	154	18%	6%	1%		
Visual, Fine Arts and C 13-36 Months Programs (Mos			Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems		
B. C. Institute of Technology	510C	Broadcast - Television	56	9%	0%	0%		
B. C. Institute of Technology	510A	Broadcast - Journalism	59	8%	0%	0%		
B. C. Institute of Technology	510B	Broadcast - Radio	71	10%	1%	0%		
Camosun College	VOICE2	MUSIC (VOICE)	7	71%	29%	14%		
Camosun College	FLUTE2	MUSIC (FLUTE)	1	100%	100%	0%		
Camosun College	VISARTG	VISUAL ARTS - GRAPHICS	2	50%	50%	0%		
Camosun College	PIANO2	MUSIC (PIANO)	5	60%	20%	0%		
Camosun College	ACOM2	APPLIED COMMUNICATION	37	8%	5%	3%		
Camosun College	VISART2	VISUAL ARTS	44	39%	30%	9%		
Camosun College	STRING2	MUSIC (STRINGS)	2	0%	0%	0%		
Capilano College	202	MEDIA RESOURCES	49	8%	2%	0%		
Capilano College	220	GRAPHIC D & I - FOUND	1	0%	0%	0%		
Capilano College	222	GRAPHIC DESIGN & ILLUST	46	17%	2%	2%		
Capilano College	254	COMMERCIAL MUSIC	1	0%	0%	0%		
Capilano College	256	STUDIO ART	41	56%	49%	22%		
Capilano College	258	B. OF MUSIC TRANSFER PGM	43	81%	70%	26%		
Capilano College	262 EINIA	TEXTILE ARTS	25	28%	20%	4%		
University College of the Cariboo	FINA	FINE ARTS	30	27%	13%	3%		

LIST OF ALLS ALL C	CICILCE	s and Applied Programs		luuy		
Visual, Fine Arts and C	ommunica	ations	Respondents			%
•			in 1995 or 1996 or 1997	Further	Transfer	Experienced
13-36 Months Programs (Mos	stry Dipioma	(5)	1996 OF 1997	Studies	Any Credits	Problems
University College of the Cariboo	DAAD	DIGITAL ART & DESIGN	42	14%	0%	0%
Douglas College	93	Stagecraft PT	4	50%	25%	0%
Douglas College  Douglas College	92	Stagecraft FT	25	36%	12%	4%
•	88	5	1	0%	0%	
Douglas College	87	Print Futures: Prof. Writing PT	33	33%	15%	0% 6%
Douglas College		Print Futures: Prof. Writing FT				
Douglas College	04	Arts Management	3	33%	0%	0%
Douglas College	95	Theatre	32	31%	19%	6%
Douglas College	71	Music	63	75%	68%	10%
Emily Carr Institute of Art and Design	INTER 4	INTER 4	9	33%	0%	0%
Emily Carr Institute of Art and Design	STUDIO 4	STUDIO PROGRAM 4	119	29%	8%	1%
Emily Carr Institute of Art and Design	PHOTO 4	PHOTOGRAPHY 4	24	46%	13%	0%
Emily Carr Institute of Art and Design	MULTI 4	MULTI-MEDIA STUDIES 4	13	31%	8%	0%
Emily Carr Institute of Art and Design	ID 4	INDUSTRIAL DESIGN 4	10	20%	10%	0%
Emily Carr Institute of Art and Design	GD 4	GRAPHIC DESIGN 4	34	29%	6%	0%
Emily Carr Institute of Art and Design	FILMV 4	FILM/VIDEO 4	11	36%	0%	0%
Emily Carr Institute of Art and Design	ECD 4	ELECTRONIC COMMUNICATION DES 4	16	13%	0%	0%
Emily Carr Institute of Art and Design	FILMA 4	FILM ANIMATION 4	11	27%	9%	0%
University College of the Fraser Valley	AC MACS 1	MEDIA & CMNS STUDIES DIP YR 1	23	65%	48%	0%
University College of the Fraser Valley	AC MACS 2	MEDIA & CMNS STUDIES DIP YR 2	7	43%	29%	14%
University College of the Fraser Valley	FA PP 1	FINE ARTS-PAINT. & PRINT. YR1	11	36%	36%	18%
University College of the Fraser Valley		FINE ARTS-PAINT. & PRINT. YR 2	4	25%	25%	25%
University College of the Fraser Valley		FASHION DESIGN DIP YR 2	18	28%	6%	0%
University College of the Fraser Valley		GRAPHIC DESIGN & COMM YR 2	6	17%	0%	0%
University College of the Fraser Valley		THEATRE ARTS YEAR 2	1	100%	100%	0%
Kwantlen University College	92	MUSIC	36	67%	47%	8%
Kwantlen University College	91	FINE ARTS	90	56%	42%	11%
Kwantlen University College	64	INTERIOR DESIGN	38	29%	3%	0%
· · · · · · · · · · · · · · · · · · ·						
Kwantlen University College	63	GRAPHIC AND VISUAL DESIGN	62	21%	6%	5%
Kwantlen University College	62	INTERDISCIPLINARY DESIGN STUDIES	26	58%	31%	4%
Kwantlen University College	60	FASHION	65	14%	3%	2%
Kwantlen University College	65	JOURNALISM AND PUBLIC RELATIONS	41	17%	2%	0%
Kwantlen University College	68	JOURNALISM/PUBLIC RELATIONS	16	31%	19%	0%
Langara College	5180	DISPLAY + DESIGN	24	21%	13%	8%
Langara College	5185	DISPLAY + DESIGN	15	40%	0%	0%
Langara College	5121	THEATRE ARTS	19	16%	0%	0%
Langara College	5110	FINE ARTS	100	57%	46%	19%
Langara College	3332	PROFESSIONAL PHOTOGRAPHY	33	21%	6%	3%
Malaspina University-College	FADA-2	FINE ARTS (ART) YEAR 2	7	29%	29%	0%
Malaspina University-College	FADA	FINE ARTS ( ART)	9	22%	0%	0%
Malaspina University-College	JAZZ	ASSOC IN MUSIC DIPL. (JAZZ)	8	50%	13%	13%
Malaspina University-College	FADT-2	FINE ARTS (THEATRE) YEAR 2	33	33%	18%	6%
Malaspina University-College	FADA-G	APPLIED ARTS - GRAPHICS	12	33%	8%	0%
Malaspina University-College	JAZZ-2	ASSOC IN MUSIC (JAZZ) YEAR 2	35	37%	17%	6%
Malaspina University-College	BA-MU	BACHELOR OF MUSIC	15	47%	40%	27%
Malaspina University-College	BA-FA-2	BACHELOR OF FINE ARTS YEAR 2	26	58%	50%	8%
Malaspina University-College	BA-FA	BACHELOR OF FINE ARTS	35	40%	31%	9%
Malaspina University-College	APPA-I-2	APPLIED ARTS - INTERIOR DESIGN YEAR 2	5	0%	0%	0%
Malaspina University-College	APPA-I	APPLIED ARTS - INTERIOR DESIGN	1	0%	0%	0%
· · · · · · · · · · · · · · · · · · ·	APPA-G-2	APPLIED ARTS-GRAPHICS YEAR 2	10	0%	0%	0%
Malaspina University-College	APPA-G					
Malaspina University-College		APPLIED ARTS - GRAPHICS	4	25%	25%	0%
Malaspina University-College	BA-MU-2	BACHELOR OF MUSIC YEAR 2	7	57%	43%	14%
Malaspina University-College	FADT	FINE ARTS (THEATRE)	4	0%	0%	0%
North Island College	UNTR	FINE ARTS & DESIGN	4	50%	50%	0%
North Island College	UTFA2	FINE ARTS	7	29%	29%	14%
Nicola Valley Institute of Technology	FINA	FINE ARTS	2	0%	0%	0%
Okanagan University College	FIAR2VC	FINE ARTS VISUAL 2ND YR	3	67%	0%	0%
Okanagan University College	FIAR2ST	FINE ARTS STUDIO 2ND YEAR	10	50%	30%	0%
Okanagan University College	FIAR2 PT	FINE ARTS 2ND YR PT	14	21%	14%	0%
Okanagan University College	FIAR2	FINE ARTS 2ND YR	20	45%	20%	0%
Okanagan University College	FIAR1	FINE ARTS 1ST YR	14	43%	36%	7%

GDA Research and Information Systems, Inc.

Visual, Fine Arts and C 13-36 Months Programs (Mo				Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
Okanagan University College	FIAR1 PT	FINE ARTS 1ST YR PT		1	100%	100%	100%
Selkirk College	PMUS 2A	MUSIC PRODUCTION		11	9%	0%	0%
Selkirk College	PMUS 2B	MUSIC PERFORMANCE		28	7%	4%	4%
Selkirk College	PMUS 2C	MUSIC COMPOSITION		5	0%	0%	0%
Vancouver Community College	512401	MUSIC		63	35%	13%	5%
Vancouver Community College	517101	JEWELLRY ART AND DESIGN_		22	9%	0%	0%
			Subtotal	2,020	33%	19%	5%
Visual, Fine Arts and C Lower Division Programs (M				Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
Northern Lights College	VISADFT	VISUAL ARTS FULL-TIME		5	40%	20%	20%
			Subtotal	5	40%	20%	20%
Visual, Fine Arts and C Upper Division Programs (M				Respondents in 1995 or 1996 or 1997	% Contiuned Further Studies	% Tried to Transfer Any Credits	% Experienced Problems
Capilano College	269	JAZZ STUDIES		69	36%	17%	4%
	200	JAZZ STODILS		69	3070	,0	
Emily Carr Institute of Art and Design	FA 4	FINE ARTS 4		8	0%	0%	0%
,							0% 0%
Okanagan University College	FA 4	FINE ARTS 4		8	0%	0%	
Okanagan University College Okanagan University College	FA 4 UVIC-F-3FT	FINE ARTS 4 UVIC - B.F.A. Yr 3 FT		8 7	0% 29%	0% 14%	0%
Emily Carr Institute of Art and Design Okanagan University College Okanagan University College Okanagan University College Okanagan University College	FA 4 UVIC-F-3FT UVIC-F-3PT	FINE ARTS 4 UVIC - B.F.A. Yr 3 FT UVIC: B.F.A. Yr.3 PT		8 7 1	0% 29% 0%	0% 14% 0%	0% 0%
Okanagan University College Okanagan University College Okanagan University College	FA 4 UVIC-F-3FT UVIC-F-3PT UVIC-F-4FT	FINE ARTS 4 UVIC - B.F.A. Yr 3 FT UVIC: B.F.A. Yr.3 PT UVIC - B.F.A. Yr 4 FT		8 7 1 27	0% 29% 0% 0%	0% 14% 0% 0%	0% 0% 0%
Okanagan University College Okanagan University College Okanagan University College Okanagan University College	FA 4 UVIC-F-3FT UVIC-F-3PT UVIC-F-4FT UVIC-F-4PT	FINE ARTS 4 UVIC - B.F.A. Yr 3 FT UVIC: B.F.A. Yr 3 PT UVIC - B.F.A. Yr 4 FT UVIC - B.F.A. Yr 4 PT	-UDIES	8 7 1 27 9	0% 29% 0% 0% 11%	0% 14% 0% 0%	0% 0% 0% 0%

# ppendix 4: Transfer Issues Three-Year, 1996 and 1995 Analyses

Table 4.1: 1995, 1996, 1997 Transfer Flows Between Different Institutions by Program Type, Type of Sending Institution and Type of Receiving Institution

		Ar	plied Stude	nts			Arts and	d Sciences S	Students	
		Se	nding Institu	tion			Ser	nding Institu	tion	
Receiving	Rural	Urban	Technical/	University	All	Rural	Urban	Technical/	University	All
Institution	College	College	Institute	College	All	College	College	Institute	College	All
B.C. Rural College	190	18	14	73	295	36	11	-	64	111
B.C. University College	130	209	163	496	998	175	227	4	336	742
B.C. Technical/Institute	114	358	486	480	1,438	48	408	1	296	753
B.C. Urban College	25	191	228	153	597	52	148	1	240	441
B.C. University	116	1,113	313	1,084	2,626	752	4,039	4	2,718	7,513
Other University	47	58	61	86	252	92	123	3	196	414
Other Institution	473	615	734	899	2,721	164	348	2	541	1,055
Total	1,095	2,562	1,999	3,271	8,927	1,319	5,304	15	4,391	11,029
No Answer Grand Total	22	18	24	15	79	418	1,682	21	2,854	4,975
Attended Further Studies	1,117	2,580	2,023	3,286	9,006	1,737	6,986	36	7,245	16,004

Notes:

Table 4.2: 1996 Transfer Flows Between Different Institutions by Program Type, Type of Sending Institution and Type of Receiving Institution

Į.		Ap	plied Stude	nts			Arts and	Sciences S	Students	
		Sei	nding Institu	tion		Sending Institution				
Receiving Institution	Rural College	Urban College	Technical/ Institute	University College	All	Rural College	Urban College	Technical/ Institute	University College	All
B.C. Rural College	81	6	9	25	121	15	5	-	20	40
B.C. University College	40	72	47	127	286	59	79	3	95	236
B.C. Technical/Institute	29	119	176	136	460	16	129	-	88	233
B.C. Urban College	8	77	61	39	185	23	48	-	65	136
B.C. University	38	354	84	297	773	242	1,369	1	878	2,490
Other University	17	25	24	38	104	39	59	2	93	193
Other Institution	185	213	282	287	967	47	94	-	150	291
Total	398	866	683	949	2,896	441	1,783	6	1,389	3,619
No Answer Grand Total	12	4	8	8	32	118	481	6	711	1,316
Attended Further Studies	410	870	691	957	2,928	559	2,264	12	2,100	4,935

Notes:

Table 4.3: 1995 Transfer Flows Between Different Institutions by Program Type, Type of Sending Institution and Type of Receiving Institution

ļ		Ar	plied Stude	nts			Arts and	Sciences S	Students	
		Se	ndina Institu	tion			Sei	ndina Institu	ıtion	
Receiving	Rural	Urban	Technical/	University	All	Rural	Urban	Technical/	University	All
Institution	College	College	Institute	College	All	College	College	Institute	College	All
B.C. Rural College	50	5	4	24	83	7	3	-	16	26
B.C. University College	48	68	44	180	340	71	90	-	105	266
B.C. Technical/Institute	53	124	163	190	530	15	171	-	93	279
B.C. Urban College	15	56	72	64	207	19	62	-	94	175
B.C. University	30	325	104	394	853	294	1,462	-	933	2,689
Other University	6	5	5	8	24	23	11	-	18	52
Other Institution	147	192	168	299	806	84	159	1	228	472
Total	349	775	560	1,159	2,843	513	1,958	1	1,487	3,959
No Answer Grand Total	1	-	3	2	6	156	643	8	911	1,718
Attended Further Studies	350	775	563	1,161	2,849	669	2,601	9	2,398	5,677

Notes:

The tables 5.1 to 21.3 are presented in this appendix for the following three groupings; 1995, 1996 and 1995-1996-1997.

Examples of 'Other Institution' are: Academy of Learning, Canadian Securities Institute, Certified General Accountants Association of B.C., Compu College School of Business, International School of Correspondence, Southern Alberta Institute of Technology

<sup>&</sup>lt;sup>1</sup> Examples of 'Other Institution' are: Academy of Learning, Canadian Securities Institute, Certified General Accountants Association of B.C., Compu College School of Business, International School of Correspondence, Southern Alberta Institute of Technology

<sup>&</sup>lt;sup>1</sup> Examples of 'Other Institution' are: Academy of Learning, Canadian Securities Institute, Certified General Accountants Association of B.C., Compu College School of Business, International School of Correspondence, Southern Alberta Institute of Technology

Table 5.1: 1995, 1996 and 1997 Students from Arts and Sciences Lower Division Programs - Students Who Attended
Further Studies vs Students Who Did Not Attend Further Studies

		INDICATOR <sup>1,2</sup>			VAL	UES		INDEX <sup>3</sup>
				A&S Low Div Pro Attended Value		A&S Low Div Pro Did Not Atter Value		
۶ ۲	Ī	1995 Survey	%	36%	3,868	39%	1,513	0.92
Survey Year		1996 Survey	%	33%	3,480	27%	1,056	1.19
Sı		1997 Survey	%	31%	3,339	33%	1,281	0.94
		In Applied Programs	%	0%	0	0%	0	n/a
		In Applied Program, 0-6 Months	%	0%	0	0%	0	n/a
		In Applied Program, 7-12 Months In Applied Program, 13-36 Months	% %	0% 0%	0	0% 0%	0	n/a n/a
S		In Applied Program, Upper Division	%	0%	0	0%	0	n/a
Studies		In Arts and Sciences Programs	%	100%	10,687	100%	3,850	1.00
Str		In Arts Program, Lower Division	%	100%	10,687	100%	3,850	n/a
of \$		In Arts Program, Upper Division	%	0%	0	0%	0	n/a
Program of	۵.,	Arts and Sciences	%	100%	10,687	100%	3,850	1.00
Jra	를 를 다	Business and Management	%	0%	0	0%	0	n/a
ĵo	n o	Construction, Mechanical and Transportation	%	0%	0	0%	0	n/a
ď	Aggregation of CIP Coded Programs	Education and Library Science Engineering, Electronics, Computer Tech and Natural Resources	% %	0% 0%	0	0% 0%	0	n/a n/a
	rega	Legal, Social, Home Economics, Hospitality and Service	%	0%	0	0%	0	n/a
	βö	Nursing and Health	%	0%	0	0%	0	n/a
	٩	Visual, Fine Arts and Communications	%	0%	0	0%	0	n/a
		Female	%	58%	6,226	59%	2,273	0.99
		Age at Time of Survey (Years)	Average	24.38	10,667	26.93	3,833	0.91
	Demographics	Age <21	%	22%	2,313	14%	525	1.58
	ab	Age <23, >=21	%	36%	3,861	29%	1,094	1.27
	og	Age <25, >=23 Age >=25	%	17%	1,847 2,646	18% 40%	679	0.98 0.62
ıts	Ë	Disabled	%	25% 3%	2,046	5%	1,535 127	0.65
of der	۵	Visible Minority	%	16%	1,687	11%	425	1.43
Attributes of Survey Respondents		Aboriginal Only	%	2%	258	4%	162	n/a
ute	ပ္	Previously Completed High School	%	96%	10,260	95%	3,650	1.01
등~~	ם	Previously Completed Certificate or Diploma	%	6%	631	11%	422	0.54
Att ey	Prev Educ	Previously Completed Degree (University)	%	1%	95	2%	75	n/a
, VI	Ē	Previously Completed Certificate, Diploma or Degree	%	7%	714	13%	489	0.53
S	Prev Work	Had Current Job Before/During Studies	%	27%	2,880	34%	1,315	0.79
	μŽ	Related Work Experience Before/During	%	16%	1,666	24%	935	0.64
		Completed Requirements for Program Credential	%	20%	2,158	23%	875	0.89
		In a Cooperative Education Program (Student's Declaration Only)	%	1%	152	3%	114	n/a
		In a Cooperative Education Program (Student & MoEST Declaration)	%	0%	12	0%	4 4	n/a
	وق	Job Skills	%	17%	1,763	33%	1,251	0.51
	Main easor rrollin	Degree Attainment	%	48%	5,089	36%	1,359	1.35
<i>)</i> 6	Main Reason Enrolling	Degree Attainment and Job Skills	%	6%	611	8%	293	0.75
nrolling / ig		Other Reason	%	29%	3,102	24%	907	1.23
irol g	ס	Completed All the Credits I Could	%	25%	2,656	23%	880	1.08
Щ.		Changed Mind about Program/Job Goal Transferred to/Qualified for Admissior	% %	6% 65%	671 6,899	15% 7%	578 256	0.42 9.69
or sav	ea	Disappointed With Program	%	5%	487	5%	203	0.86
Reason for En Leaving	Main Reason Leavin	Disappointed With Own Performance	%	1%	77	3%	110	n/a
osı	3as(	Got a Job	%	2%	238	20%	765	n/a
Sea	Re	Job Situation Changed Convenience (e.g. Transportation, Scheduling)	% %	0%	15 225	2%	21	n/a
Ľ	lain	Personal Circumstances	%	2% 5%	225 509	2% 25%	83 963	n/a 0.19
	2	Reasons for Leaving: Other	%	10%	1,073	16%	621	0.62
= . c								
Overall Satis- faction		Main Reason for Enrolling Met	Scale 4-1	3.28	10,552	2.72	3,790	1.21
< 0 0		Overall Satisfaction with Studies	Scale 4-1	n/a	n/a	n/a	n/a	n/a

10,687

3,850

 $<sup>^{1}</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 5.1: 1995, 1996 and 1997 Students from Arts and Sciences Lower Division Programs - Students Who Attended
Further Studies vs Students Who Did Not Attend Further Studies

		INDICATOR <sup>1,2</sup>			VAL	UES		INDE
				A&S Low Div Pro		A&S Low Div Pro Did Not Atte		
				Value	N	Value	Ν	
e e								
Studies Of	Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 80%	10,687 8,530	0% 1%	0 30	n/a n/a
		From Technical/Institute (Sending)	%	0%	15	1%	21	n/a
		From University College (Sending)	%	38%	4,037	53%	2,027	0.72
W		From Urban College (Sending)	%	50%	5,312	37%	1,411	1.36
Sending Institutions		From Rural College (Sending) From Another Institution (Sending)	%	12% 0%	1,323	10% 0%	391 0	1.22 n/a
:nti	ţ							
stii	ğ	GPA GPA <=2.4	Average %	2.88 14%	10,650 1,482	2.63 33%	3,790 1,244	1.09 0.42
ğ	og U	GPA >2.4, <=2.7	%	16%	1,678	15%	582	1.03
ing	Respondents	GPA >2.7, <=3.1	%	50%	5,317	37%	1,415	1.34
ביים	_	GPA >3.1	%	20%	2,173	14%	549	1.41
Se		Credits Credits <=24	Average %	49.36 0%	9,862 0	48.59 0%	3,565 0	1.02 n/a
		Credits >24, <=36	%	29%	2,890	33%	1,173	0.89
		Credits >36, <=60	%	43%	4,276	36%	1,301	1.19
		Credits >60	%	22%	2,165	22%	790	0.99
Institutions Of Respondents	her	Tried to Transfer	%	84%	9,005	n/a	n/a	n/a
ns ns	ב ב	To BC Technical/Institute (Receiving)	%	7%	742	n/a	n/a	n/a
nstitutions f Responden	ed l	To BC University College (Receiving)	%	7%	712	n/a	n/a	n/a
Institutions of Respondent	tended I Studies	To BC Urban College (Receiving) To BC Rural College (Receiving)	% %	4% 1%	436 107	n/a n/a	n/a n/a	n/a n/a
ISI Re	₹ s	To BC University (Receiving)	%	68%	7,265	n/a	n/a	n/a
<b>–</b> 5 §	Who	To Out or BC University (Receiving)	%	4%	394	n/a	n/a	n/a
5	<b>&gt;</b>	To Another Institution (Receiving)	%	9%	1,011	n/a	n/a	n/a
<u>ت</u> خ	Tried Transf	Experienced Transfer Problems	%	16%	1,400	n/a	n/a	n/a
	-	All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
		3 to 5 Courses Were Not Accepted 6 or More Courses Were Not Accepted	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
		None of the Courses Were Transferred	%	n/a	n/a	n/a	n/a	n/a
		Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
တ္သ		Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
Education Outcomes	e E	Getting an Assessment of TransferTook a Long Time to Complete	%	n/a	n/a	n/a	n/a	n/a
<u>0</u>	ē g	Original Courses or Program Were Not Designed for Transfer	%	n/a	n/a	n/a	n/a	n/a
Ĭ	<u>.</u>	Had Completed More Credits than Was Allowed to Transfer	%	n/a	n/a	n/a	n/a	n/a
o O	Had Transfer Problem	Didn't Know or Understand Transfer Requirements Received Unassigned Credit When Expected Specific Credit	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
atic	Tra	Had to Repeat One or More Courses that Were Already Passed	%	n/a	n/a	n/a	n/a	n/a
iii	ad	Other Problems	%	n/a	n/a	n/a	n/a	n/a
百	I	Number of Transfer Problems Experienced	Average	3.23	n/a	n/a	n/a	n/a
<u> </u>		Extent to Which Transfer Was a Problem	Scale 5-1	3.26	n/a	n/a	n/a	n/a
5		Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
Continuing		Slow or Inadequate SERVICE from OLD (Sending) Institution	%	n/a	n/a	n/a	n/a	n/a
ō		Poor or Insufficient ADVICE from NEW Institution	%	n/a	n/a	n/a	n/a	n/a
		Slow or Inadequate SERVICE from NEW (Receiving) Institution Attempted to Transfer Credential (or All Courses) as One Whole Blo	% ck %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
	<b>5</b>	Autompted to Transier Gredential (of All Courses) as One Whole Bio	UN 70	n/a	IVa	ı/a	II/a	ıva
ó	Transfer Block	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
		Relation Between Past and Further Studies	Scale 4-1	3.22	10,650	n/a	n/a	n/a
Ď	Continued Studies	Extent to Which Prepared for Further Study	Scale 4-1	3.44	9,307	n/a	n/a	n/a
		Total Number of Respondents			10,687		3,850	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 5.1: 1995, 1996 and 1997 Students from Arts and Sciences Lower Division Programs - Students Who Attended
Further Studies vs Students Who Did Not Attend Further Studies

		INDICATOR 1,2			VAL	UES		INDEX <sup>3</sup>
				A&S Low Div Pro Attended	grams,	A&S Low Div Pro Did Not Atte		
				Value	N	Value	N	
Ħ		Written Communication	Scale 3-1	2.47	10,035	2.51	3,534	0.98
Skill Development	<u> </u>	Oral Communication	Scale 3-1	2.30	9,317	2.38	3,384	0.97
ρū	ē	Teamwork	Scale 3-1	2.29	6,549	2.41	2,341	0.95
<u> </u>	Satisfaction Level	Interpersonal Skills	Scale 3-1	2.39	9,580	2.41	3,408	0.99
, ve	ŧ	Analysis / Problem Solving	Scale 3-1	2.42	9,859	2.43	3,519	0.99
De	sfa	Mathematics	Scale 3-1	2.39	6,280	2.32	2,121	1.03
	ati	Use of Computers Use of Tools & Equipment	Scale 3-1 Scale 3-1	2.07 2.18	5,314 4.344	2.13 2.27	1,945 1.679	0.97 0.96
Sk	0,	Skills for Independent Learning	Scale 3-1	2.16	9,960	2.27	3,556	1.01
		· · · · · · · · · · · · · · · · · · ·			-,			
		Quality of Teaching	Scale 3-1	2.71	10,640	2.63	3,821	1.03
		Organization of Program	Scale 3-1	2.58	10,471	2.50	3,793	1.03
ė		Practical Experience Textbooks & Learning Materials	Scale 3-1 Scale 3-1	2.07 2.47	8,242 10,630	2.12 2.44	3,016 3,814	0.98 1.01
ů	<u> </u>	Library Materials	Scale 3-1	2.47	10,630	2.44	3,713	0.94
ırie	Satisfaction Level	Availability of Instructors Outside Class	Scale 3-1	2.72	10,423	2.60	3,746	1.05
dy	ē	Computer Hardware and Software	Scale 3-1	2.20	6,209	2.28	2,189	0.96
ũ	Cţi	Equipment Other Than Computers	Scale 3-1	2.26	5,622	2.33	2,100	0.97
Эе	isfa	Study Facilities on Campus	Scale 3-1	2.30	10,279	2.36	3,667	0.97
<u>e</u>	Sat	Program and Career Counseling	Scale 3-1	2.19	8,196	2.18	2,976	1.00
College Experience	0,	Places on Campus for Socializing	Scale 3-1	2.21	10,053	2.31	3,492	0.96
J		Frequency of Activities with Other Students	Scale 4-1	2.90	10,649	2.86	3,837	1.01
		Program Work Load (5=Heavy)	Scale 5-1	3.21	10,627	3.44	3,817	0.93
	Of Resp	In the Labour Force (Have/Looking for Job)	%	67%	7,163	91%	3,488	0.74
(0	0 %	Employed	%	60%	6,363	82%	3,158	0.73
je		In a Permanent Job (Got It After Studies)	%	21%	1,493	31%	1,091	0.67
ou	Of Those in the Labour Force	Employed in a Non Training-Related Job	%	69%	4,952	65%	2,254	1.07
<u> </u>	ord it	Employed in a Training-Related Job	%	19%	1,385	25%	880	0.77
ŏ	s =	Employed Full-Time (30 hrs or more weekly)	%	52%	3,720	76%	2,666	0.68
nt	는 <u>5</u>	Employed Full-Time, Training-Related	%	14%	993	22%	755	0.64
ne	Lal 7	Employed Full-Time, non Training-Relatec Employed Part-Time	% %	38% 37%	2,727 2,643	55% 14%	1,911 492	0.69 2.62
Syr		Unemployed	%	11%	800	9%	330	1.18
Employment Outcomes								
ᇤ	<u>.</u> E	Gross Monthly Salary (\$) Gross Monthly Salary of Train-Rel Job (\$)	Average Average	\$ 1,950 \$ 2,250	2,598 711	\$ 2,050 \$ 2,250	1,999 549	0.96 1.00
	G Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 2,250 \$ 1,850	1,885	\$ 2,250 \$ 1,950	1,449	0.94
	ū	Gross Monthly Galary of North Train-Net 300 (4)	Avelage	ψ 1,000	1,000	Ψ 1,000	1,443	0.04
٦	Of Very/ Somewhat Rel Job	Extent to Which Work is as Expected	Scale 3-1	2.14	1,317	2.07	834	1.03
of Em	f Ve mew el Ja							
Relation of Studies to Empl Outcomes	ρŵς	How Job Ready	Scale 4-1	3.00	914	3.29	539	0.91
elar dies outc	Of Employed							
A 및 O	ું હ	Usefulness of Training in Getting Job	Scale 4-1	2.08	3,439	2.12	1,811	0.98
(0)	_ <u>~</u>	Usefulness of Training in Performing Job	Scale 4-1	2.09	6,292	2.28	3,121	0.92

10,687

3,850

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 5.2: 1996 Students from Arts and Sciences Lower Division Programs - Students Who Attended Further Studies vs Students Who Did Not Attend Further Studies

Reason for Enrolling / Attributes of Attributes of Attributes of Studies Survey Respondents  Leaving Main Reason Leaving Reason Work Prev Educ Demographics Coded Programs  Attributes of Attributes of Studies Survey Survey Respondents  Year  Aggregation of CIP  Coded Programs	INDICATOR 1,2  1995 Survey 1996 Survey 1997 Survey  In Applied Programs In Applied Program, 0-6 Months In Applied Program, 7-12 Months In Applied Program, 13-36 Months In Applied Program, Upper Division In Arts and Sciences Programs In Arts Program, Lower Division In Arts Program, Upper Division Arts and Sciences Business and Management Construction, Mechanical and Transportation Education and Library Science	% % % % % % % %	A&S Low Div Prov Attended Value  0% 100% 0% 0% 0% 0% 0% 0% 0% 0% 100%	VALI grams,  N 0 3,480 0 0 0 0 0 0 0 0 0 0	A&S Low Div Proposition   Did Not Atter Value    0%   100%   0%   0%   0%   0%   0%		n/a 1.00 n/a
nrolling / Attributes of Attributes of Studies  Survey Respondents Program of Studies  Main Prev Prev Educ Demographics Coded Programs	1996 Survey 1997 Survey  In Applied Programs In Applied Program, 0-6 Months In Applied Program, 7-12 Months In Applied Program, 13-36 Months In Applied Program, Upper Division In Arts and Sciences Programs In Arts Program, Lower Division In Arts Program, Lower Division Arts and Sciences	% % % % % % %	Value  0% 100% 0% 0% 0% 0% 0% 0% 0% 100%	0 3,480 0 0 0 0	Value 0% 100% 0% 0%	0 1,056 0	1.00 n/a
nrolling / Attributes of Attributes of Studies  Survey Respondents Program of Studies  Main Prev Prev Educ Demographics Coded Programs	1996 Survey 1997 Survey  In Applied Programs In Applied Program, 0-6 Months In Applied Program, 7-12 Months In Applied Program, 13-36 Months In Applied Program, Upper Division In Arts and Sciences Programs In Arts Program, Lower Division In Arts Program, Lower Division Arts and Sciences	% % % % % % %	100% 0% 0% 0% 0% 0% 0%	3,480 0 0 0 0 0	100% 0% 0% 0%	1,056 0	1.00 n/a
nrolling / Attributes of Attributes of Studies  Survey Respondents Program of Studies  Main Prev Prev Educ Demographics Coded Programs	In Applied Programs In Applied Program, 0-6 Months In Applied Program, 7-12 Months In Applied Program, 13-36 Months In Applied Program, Upper Division In Arts and Sciences Programs In Arts Program, Lower Division In Arts Program, Upper Division Arts and Sciences	% % % % % %	0% 0% 0% 0% 0% 0% 0% 100%	0 0 0 0	0% 0% 0%	0	n/a
nrolling / Attributes of Attributes of Studies  Survey Respondents Program of Studies  Main Prev Prev Educ Demographics Coded Programs	In Applied Programs In Applied Program, 0-6 Months In Applied Program, 7-12 Months In Applied Program, 13-36 Months In Applied Program, Upper Division In Arts and Sciences Programs In Arts Program, Lower Division In Arts Program, Upper Division Arts and Sciences	% % % % % %	0% 0% 0% 0% 0% 100%	0 0 0	0% 0%	0	
nrolling / Attributes of Attributes of Survey Respondents  Main Prev Prev Educ Demographics Coded Forcelling	In Applied Program, 0-6 Months In Applied Program, 7-12 Months In Applied Program, 13-36 Months In Applied Program, Upper Division In Arts and Sciences Programs In Arts Program, Lower Division In Arts Program, Upper Division Arts and Sciences	% % % % %	0% 0% 0% 0% 100%	0 0 0	0%		n/a
nrolling / Attributes of Attributes of Survey Respondents  Main Prev Prev Educ Demographics Coded Forcelling	In Applied Program, 7-12 Months In Applied Program, 13-36 Months In Applied Program, Upper Division In Arts and Sciences Programs In Arts Program, Lower Division In Arts Program, Upper Division Arts and Sciences	% % % %	0% 0% 0% 100%	0			
nrolling / Attributes of Attributes of Survey Respondents  Main Prev Prev Educ Demographics Coded Forcelling	In Applied Program, 13-36 Months In Applied Program, Upper Division In Arts and Sciences Programs In Arts Program, Lower Division In Arts Program, Upper Division Arts and Sciences	% % % %	0% 0% 100%	0		0	n/a n/a
nrolling / Attributes of Attributes of Survey Respondents  Main Prev Prev Educ Demographics Coded Forcelling	In Arts and Sciences Programs In Arts Program, Lower Division In Arts Program, Upper Division Arts and Sciences	% % %	100%	0	0%	0	n/a
nrolling / Attributes of Attributes of Survey Respondents  Main Prev Prev Educ Demographics Coded Forcelling	In Arts Program, Lower Division In Arts Program, Upper Division Arts and Sciences	% %		U	0%	0	n/a
Ig Reason Work Enrolling Main Prev Educ Demographics Coded F	In Arts Program, Upper Division Arts and Sciences	%		3,480	100%	1,056	1.00
Ig Reason Work Enrolling Main Prev Educ Demographics Coded F	Arts and Sciences		100%	3,480	100%	1,056	n/a
Ig Reason Work Enrolling Main Prev Educ Demographics Coded F		%	0%	0	0%	0	n/a
Ig Reason Work Enrolling Main Prev Educ Demographics Coded F	Construction, Mechanical and Transportation Education and Library Science	0/	100%	3,480	100%	1,056	1.00
Ig Reason Work Enrolling Main Prev Educ Demographics Coded F	Education and Library Science	% %	0% 0%	0 0	0% 0%	0 0	n/a n/a
Main  Prev Prev Educ Demographics Coded P	E 233041011 4114 EIDTHY COTOTION	%	0%	0	0%	0	n/a n/a
Main Prev Prev Educ Demographics Furnilling Prev Prev Educ Demographics	Engineering, Electronics, Computer Tech and Natural Resources	%	0%	0	0%	0	n/a
Main Prev Prev Educ Demographics Furnilling Prev Prev Educ Demographics	Legal, Social, Home Economics, Hospitality and Service	%	0%	0	0%	0	n/a
Main Prev Prev Educ Demographics Furnilling Prev Prev Educ Demographics	Nursing and Health	%	0%	0	0%	0	n/a
Main  Prev Prev Educ Furning V  Nork Furning V	Visual, Fine Arts and Communications	%	0%	0	0%	0	n/a
Main Prev Prev Educ Force Incoming Mork Prev Educ	Female	%	57%	1,998	59%	621	0.98
Main  Prev Prev Frev Educ Furning Work  Mork Furning Work  Mork  M	Age at Time of Survey (Years)	Average	24.30	3,467	26.54	1,048	0.92
Main Prev Prev Educ Force Incoming Mork Prev Educ	Age <21	%	23%	785	14%	148	1.60
Main Prev Prev Educ Work Enrolling	Age <23, >=21 Age <25, >=23	%	36%	1,245	31%	327	1.15 0.97
Main Prev Prev Educ Work Enrolling	Age <25, >=25 Age >=25	%	16% 25%	566 871	17% 38%	176 397	0.66
Main Prev Prev Educ Mork Preview Feduc	Disabled	%	3%	107	5%	50	0.65
Main Pre Pre Enrolling Wor	Visible Minority	%	21%	724	14%	147	1.50
Main Pre Pre Enrolling Wor	Aboriginal Only	%	2%	86	4%	45	n/a
Main Pre More More Enrolling Wor	Previously Completed High School	%	96%	3,328	95%	1,004	1.01
Main Pre Mor Wor Enrolling	Previously Completed Certificate or Diploma	%	6%	197	10%	102	0.59
Main Pre Morn Wor Enrolling	Previously Completed Degree (University)	%	1%	33	2%	21	n/a
Main Pre Pre Enrolling Wor		%	7%	227	11%	120	0.57
Main Reason Enrolling	Had Current Job Before/During Studies	%	25%	869	37%	387	0.68
<b>6</b> 0 8	Related Work Experience Before/During	%	12%	410	23%	243	0.51
9 6 8	Completed Requirements for Program Credential	%	20%	677	22%	233	0.89
<b>9</b> 0	In a Cooperative Education Program (Student's Declaration Only)	%	2%	72	6%	59	n/a
9 6 8	In a Cooperative Education Program (Student & MoEST Declaration)	%	0%	5 <sup>4</sup>	0%	3 4	n/a
<b>9</b> 0	Job Skills	%	20%	676	38%	398	0.52
<b>9</b> 0	Degree Attainment	%	46%	1,575	29%	304	1.57
<b>6</b> 0 8	Degree Attainment and Job Skills	%	6%	219	9%	96	0.69
Leaving on Leaving		%	28%	965	23%	245	1.20
Leaving on Leaving	Completed All the Credits I Could	%	23% 6%	792	21%	224 127	1.07 0.53
Leav		%	63%	223 2,170	12% 6%	65	10.1
E s		%	6%	212	6%	66	0.97
		%	1%	21	3%	31	n/a
sas.		%	3%	96	24%	247	n/a
8		%	0%	0	0%	0	n/a
ain		%	2% 7%	80 237	3% 30%	29 311	n/a 0.23
≥			12%	414	18%	192	0.23
Ę		%					
Satis- faction	Transferred to/Qualified for Admissior Disappointed With Program Disappointed With Own Performance Got a Job Job Situation Changed Convenience (e.g. Transportation, Scheduling) Personal Circumstances	%					

480

1,056

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 5.2: 1996 Students from Arts and Sciences Lower Division Programs - Students Who Attended Further Studies vs Students Who Did Not Attend Further Studies

		INDICATOR <sup>1,2</sup>	Atteria	Tarthor ordanos	VALI	IES		INDEX <sup>3</sup>
		INDICATOR		A&S Low Div Pro		A&S Low Div Prog		INDEX
				Attended Value	N	Did Not Atten Value	d N	
Further Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 89%	3,480 3,105	0% 0%	0	n/a n/a
		From Technical/Institute (Sending)	%	0%	6 4	1%	6 4	n/a
		From University College (Sending)	%	36%	1,243	52%	549	0.69
Ø		From Urban College (Sending) From Rural College (Sending)	%	51% 13%	1,788 443	37% 10%	393 108	1.38 1.24
Sending Institutions		From Another Institution (Sending)	%	0%	0	0%	0	n/a
stitu	Of Respondents	GPA	Average	2.86	3,465	2.59	1,040	1.10
<u>l</u> us	δğ	GPA <=2.4 GPA >2.4, <=2.7	%	14% 24%	475 818	33% 23%	348 240	0.41 1.02
ng	dsə	GPA >2.7, <=3.1	%	37%	1,281	26%	266	1.45
igi	₩.	GPA >3.1	%	26%	891	18%	186	1.44
Sei		Credits 24	Average	50.59	3,474	48.95	1,050	1.03
		Credits <=24 Credits >24, <=36	% %	6% 29%	207 1,022	8% 34%	89 359	0.70 0.86
		Credits >36, <=60	%	42%	1,458	36%	378	1.17
		Credits >60	%	23%	787	21%	224	1.06
	Of Respondents Who Attended Further Studies	Tried to Transfer	%	85%	2,936	n/a	n/a	n/a
Receiving Institutions	Furt	To BC Technical/Institute (Receiving)	%	7%	231	n/a	n/a	n/a
vin tio	ond ed I	To BC University College (Receiving)	% %	6% 4%	224	n/a	n/a	n/a
cei iitu	espond tended Studies	To BC Urban College (Receiving) To BC Rural College (Receiving)	%	4% 1%	133 40	n/a n/a	n/a n/a	n/a n/a
Ren	Ag Ag	To BC University (Receiving)	%	69%	2,384	n/a	n/a	n/a
_	۾ ۾	To Out or BC University (Receiving)	%	5%	179	n/a	n/a	n/a
		To Another Institution (Receiving)	%	8%	279	n/a	n/a	n/a
	Of Tried Transf	Experienced Transfer Problems	%	15%	445	n/a	n/a	n/a
		All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted 3 to 5 Courses Were Not Accepted	% %	n/a n/a	n/a	n/a	n/a n/a	n/a
		6 or More Courses Were Not Accepted	%	n/a	n/a n/a	n/a n/a	n/a	n/a n/a
		None of the Courses Were Transferred	%	n/a	n/a	n/a	n/a	n/a
		Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
es	_	Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
E	len	Getting an Assessment of TransferTook a Long Time to Complete	%	n/a	n/a	n/a	n/a	n/a
ţċ	헣	Original Courses or Program Were Not Designed for Transfer Had Completed More Credits than Was Allowed to Transfer	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
õ	žę.	Didn't Know or Understand Transfer Requirements	%	n/a	n/a	n/a	n/a	n/a
on	o Jsur	Received Unassigned Credit When Expected Specific Credit	%	n/a	n/a	n/a	n/a	n/a
ati	Ë	Had to Repeat One or More Courses that Were Already Passed	%	n/a	n/a	n/a	n/a	n/a
Education Outcomes	Of Had Transfer Problem	Other Problems	%	n/a	n/a	n/a	n/a	n/a
	_	Number of Transfer Problems Experienced	Average	n/a	n/a	n/a	n/a	n/a
ng		Extent to Which Transfer Was a Problem	Scale 5-1	n/a	n/a	n/a	n/a	n/a
Continuing		Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
nti		Slow or Inadequate SERVICE from OLD (Sending) Institution	%	n/a	n/a	n/a	n/a	n/a
ပိ		Poor or Insufficient ADVICE from NEW Institution Slow or Inadequate SERVICE from NEW (Receiving) Institution	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
		Attempted to Transfer Credential (or All Courses) as One Whole Blo		n/a	n/a	n/a	n/a	n/a
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
		Relation Between Past and Further Studies	Scale 4-1	3.22	3,468	n/a	n/a	n/a
	Of Continued Studies	Extent to Which Prepared for Further Study	Scale 4-1	3.47	2,871	n/a	n/a	n/a
		Total Number of Respondents			3,480		1,056	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 5.2: 1996 Students from Arts and Sciences Lower Division Programs - Students Who Attended Further Studies vs Students Who Did Not Attend Further Studies

		INDICATOR <sup>1,2</sup>			VAL	UES		INDEX <sup>3</sup>
				A&S Low Div Prog Attended		A&S Low Div Pro	nd	
				Value	Ν	Value	Ν	
Ħ		Written Communication	Scale 3-1	2.47	3,245	2.49	961	0.99
Skill Development	<u> </u>	Oral Communication	Scale 3-1	2.30	3,094	2.37	944	0.97
ud	Satisfaction Level	Teamwork	Scale 3-1	2.28	3,127	2.43	969	0.94
<u>Q</u>	E G	Interpersonal Skills	Scale 3-1	2.34	3,096	2.36	949	0.99
3,6	Ē	Analysis / Problem Solving	Scale 3-1	2.38	3,166	2.38	962	1.00
De	sta	Mathematics	Scale 3-1	2.40	2,077	2.28	598	1.05
	ati	Use of Computers Use of Tools & Equipment	Scale 3-1	2.04	1,811	2.11	541	0.97
SK	Ø	Skills for Independent Learning	Scale 3-1 Scale 3-1	2.14 2.37	1,433 3,259	2.27 2.38	478 989	0.94 1.00
• • • • • • • • • • • • • • • • • • • •		Skills for independent Learning	Scale 3-1	2.31	3,259	2.30	909	1.00
		Quality of Teaching	Scale 3-1	2.71	3,470	2.64	1,055	1.03
		Organization of Program	Scale 3-1	2.57	3,407	2.51	1,049	1.02
Ф		Practical Experience	Scale 3-1	2.09	2,683	2.17	846	0.96
College Experience	<u>-</u>	Textbooks & Learning Materials	Scale 3-1	2.48	3,467	2.45	1,051	1.01
<u>ē</u> .	Satisfaction Level	Library Materials	Scale 3-1	2.19	3,374	2.34	1,030	0.94
Je	Ţ	Availability of Instructors Outside Class	Scale 3-1	2.72	3,424	2.63	1,045	1.04
×	Ē	Computer Hardware and Software	Scale 3-1	2.17	2,047	2.28	612	0.95
ш	ac	Equipment Other Than Computers	Scale 3-1 Scale 3-1	2.23 2.29	1,832	2.34	602	0.95 0.97
Ď	‡;	Study Facilities on Campus Program and Career Counseling	Scale 3-1 Scale 3-1	2.29	3,364 2,681	2.37 2.17	1,020 828	1.01
3  6	S	Places on Campus for Socializing	Scale 3-1	2.20	3,320	2.17	967	0.95
ပိ		Flaces of Campus for Socializing	Scale 3-1	2.21	3,320	2.33	907	0.95
		Frequency of Activities with Other Students	Scale 4-1	2.85	3,472	2.82	1,056	1.01
		Program Work Load (5=Heavy)	Scale 5-1	3.23	3,471	3.45	1,053	0.94
	Of Resp	In the Labour Force (Have/Looking for Job)	%	55%	1,926	91%	960	0.61
40	8	Employed	%	50%	1,750	83%	877	0.61
<u>68</u>		In a Permanent Job (Got It After Studies)	%	23%	440	30%	291	0.75
ωc	9 9	Employed in a Non Training-Related Job	%	71%	1,373	65%	625	1.09
5	Of Those in the Labour Force	Employed in a Training-Related Job	%	19%	374	26%	251	0.74
πC	. <u>=</u>	Employed Full-Time (30 hrs or more weekly)	%	37%	704	76%	730	0.48
± 0	SOL IIIO	Employed Full-Time, Training-Related	%	12%	229	22%	211	0.54
en	ਜ਼ ਦੇ	Employed Full-Time, non Training-Related	%	25%	475	54%	519	0.46
₩.	δ¬	Employed Part-Time	%	54%	1,046	15%	147	3.55
<u>6</u>		Unemployed	%	9%	176	9%	83	1.06
Employment Outcomes	⊢	Gross Monthly Salary (\$)	Average	\$ 2,100	446	\$ 2,000	509	1.06
듑	Ŧ	Gross Monthly Salary (\$) Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,400	148	\$ 2,000 \$ 2,250	142	1.08
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,950	298	\$ 1,900	367	1.03
	ū	Cross Worlding Galary of North Train-Net God (4)	Avelage	ψ 1,000	230	ψ 1,000	307	1.00
Relation of Studies to Empl Outcomes	Of Very/ Somewhat Rel Job	Extent to Which Work is as Expected	Scale 3-1	2.11	341	2.07	236	1.02
on to E	ρÑα	How Job Ready	Scale 4-1	2.96	235	3.27	157	0.90
Relation of Idies to Err Outcomes	Pa							
S P O	o So So So	Usefulness of Training in Getting Job	Scale 4-1	2.10	873	2.17	487	0.97
Ş	Of Employed	Usefulness of Training in Performing Job	Scale 4-1	2.06	1,735	2.26	871	0.91

3,480

1,056

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 5.3: 1995 Students from Arts and Sciences Lower Division Programs - Students Who Attended Further Studies vs Students Who Did Not Attend Further Studies

		INDICATOR <sup>1,2</sup>			VAL	UES		INDEX <sup>3</sup>
				A&S Low Div Pro Attended Value		A&S Low Div Pro Did Not Atter Value		
Survey Year		1995 Survey 1996 Survey 1997 Survey	% % %	100% 0% 0%	3,868 0 0	100% 0% 0%	1,513 0 0	1.00 n/a n/a
Studies		In Applied Programs In Applied Program, 0-6 Months In Applied Program, 7-12 Months In Applied Program, 13-36 Months In Applied Program, Upper Division In Arts and Sciences Programs In Arts Program, Lower Division	% % % % %	0% 0% 0% 0% 0% 100% 100%	0 0 0 0 0 3,868 3,868	0% 0% 0% 0% 0% 100% 100%	0 0 0 0 0 1,513 1,513	n/a n/a n/a n/a n/a 1.00 n/a
Program of S	Aggregation of CIP Coded Programs	In Arts Program, Upper Division Arts and Sciences Business and Management Construction, Mechanical and Transportation Education and Library Science Engineering, Electronics, Computer Tech and Natural Resources Legal, Social, Home Economics, Hospitality and Service Nursing and Health Visual, Fine Arts and Communications	% % % % % % %	0% 100% 0% 0% 0% 0% 0% 0% 0%	0 3,868 0 0 0 0 0 0	0% 100% 0% 0% 0% 0% 0% 0% 0%	0 1,513 0 0 0 0 0 0	n/a 1.00 n/a
s of ondents	Demographics	Female Age at Time of Survey (Years) Age <21 Age <23, >=21 Age <25, >=23 Age >=25 Disabled Visible Minority Aboriginal Only	% Average % % % % % %	59% 24.09 23% 36% 19% 22% 3% 23% 23%	2,281 3,865 883 1,406 724 852 129 873 82	57% 26.62 14% 29% 19% 38% 5% 144% 33%	862 1,509 213 432 286 578 77 207 46	1.04 0.91 1.62 1.27 0.99 0.58 0.65 1.64 n/a
Attributes of Survey Respondents	Prev Educ	Previously Completed High School Previously Completed Certificate or Diploma Previously Completed Degree (University) Previously Completed Certificate, Diploma or Degree	% % %	96% 6% 1% 7%	3,723 228 34 259	95% 11% 2% 13%	1,444 168 32 198	1.01 0.53 n/a 0.51
S	Prev Work	Had Current Job Before/During Studies Related Work Experience Before/During  Completed Requirements for Program Credential In a Cooperative Education Program (Student's Declaration Only) In a Cooperative Education Program (Student & MoEST Declaration)	% % % %	28% 18% 18% 0% 0%	1,067 710 701 0	31% 28% 21% 0% 0%	473 419 318 0 0	0.88 0.66 0.86 n/a n/a
nrolling / ig	Main Reason Enrolling	Job Skills Degree Attainment Degree Attainment and Job Skills Other Reason	% % % %	12% 52% 3% 32%	478 1,989 130 1,247	28% 41% 6% 25%	424 610 85 380	0.44 1.27 0.60 1.28
Reason for Enroll Leaving	Main Reason Leaving	Completed All the Credits I Coulc Changed Mind about Program/Job Goal Transferred to/Qualified for Admissior Disappointed With Program Disappointed With Own Performance Got a Job Job Situation Changed Convenience (e.g. Transportation, Scheduling) Personal Circumstances Reasons for Leaving: Other	% % % % % % %	23% 4% 68% 4% 1% 2% 0% 11% 33% 8%	899 171 2,599 167 28 72 0 47 123 308	22% 12% 5% 5% 5% 3% 21% 0% 1% 221%	337 177 71 76 44 316 0 19 310 296	1.04 0.38 14.33 0.86 n/a n/a n/a 0.16 0.41
Overall Satis- faction		Main Reason for Enrolling Met Overall Satisfaction with Studies	Scale 4-1 Scale 4-1	3.34 n/a	3,817 n/a	2.74 n/a	1,491 n/a	1.22 n/a

68

1,513

 $<sup>^{1}</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 5.3: 1995 Students from Arts and Sciences Lower Division Programs - Students Who Attended Further Studies vs Students Who Did Not Attend Further Studies

			t Attenu					
		INDICATOR <sup>1,2</sup>			VAL	JES		INDEX <sup>3</sup>
				A&S Low Div Pro		A&S Low Div Prog		
				Value	N	Value	N	
er								
Further Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 68%	3,868 2,611	0% 2%	0 30	n/a n/a
		From Technical/Institute (Sending)	%	0%	1 4	1%	8 4	n/a
		From University College (Sending)	%	36%	1,395	51%	766	0.71
10		From Urban College (Sending)	%	51%	1,959	39%	591	1.30
Suc		From Rural College (Sending) From Another Institution (Sending)	%	13% 0%	513 0	10% 0%	148 0	1.36 n/a
Sending Institutions	ţ							
stit	Of Respondents	GPA GPA <=2.4	Average %	2.92 16%	3,858 608	2.65 37%	1,482 548	1.10 0.43
<u>=</u>	ğğ	GPA >2.4, <=2.7	%	0%	0	0%	0	0.43 n/a
ng	est	GPA >2.7, <=3.1	%	75%	2,896	56%	833	1.34
jdji	~	GPA >3.1	%	9%	354	7%	101	1.35
Šer		Credits	Average	47.74	3,050	46.36	1,235	1.03
0,		Credits <=24	%	5%	139	9%	112	0.50
		Credits >24, <=36	%	31%	947	35%	428	0.90
		Credits >36, <=60 Credits >60	%	44% 20%	1,339 625	37% 19%	456 239	1.19
	Ē	Tried to Transfer	%	85%	3,282	n/a	n/a	n/a
_ s	Of Respondents Who Attended Further Studies	To BC Technical/Institute (Receiving)	%	7%	276	n/a	n/a	n/a
Receiving Institutions	der s	To BC University College (Receiving)	%	7%	262	n/a	n/a	n/a
uti	espond tended Studies	To BC Urban College (Receiving)	%	5%	175	n/a	n/a	n/a
ä ii	esp ten Stu	To BC Rural College (Receiving)	%	1%	26	n/a	n/a	n/a
Re Ins	A A	To BC University (Receiving)	%	68%	2,617	n/a	n/a	n/a
	کے ک	To Out or BC University (Receiving)	%	1%	52	n/a	n/a	n/a
		To Another Institution (Receiving)	%	12%	459	n/a	n/a	n/a
	Of Tried Transf	Experienced Transfer Problems	%	16%	521	n/a	n/a	n/a
		All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
		3 to 5 Courses Were Not Accepted 6 or More Courses Were Not Accepted	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
		None of the Courses Were Transferred	%	n/a	n/a	n/a	n/a	n/a
<b>,</b> 0		Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
je	Ε	Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
ou	ple	Getting an Assessment of TransferTook a Long Time to Complete Original Courses or Program Were Not Designed for Transfer	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
ıtc	P. 0	Had Completed More Credits than Was Allowed to Transfer	%	n/a	n/a	n/a	n/a	n/a
õ	∯er.	Didn't Know or Understand Transfer Requirements	%	n/a	n/a	n/a	n/a	n/a
ou	unst	Received Unassigned Credit When Expected Specific Credit	%	n/a	n/a	n/a	n/a	n/a
ati		Had to Repeat One or More Courses that Were Already Passed	%	n/a	n/a	n/a	n/a	n/a
Education Outcomes	Of Had Transfer Problem	Other Problems	%	n/a	n/a	n/a	n/a	n/a
Eq		Number of Transfer Problems Experienced	Average	n/a	n/a	n/a	n/a	n/a
<u> </u>		Extent to Which Transfer Was a Problem	Scale 5-1	n/a	n/a	n/a	n/a	n/a
Continuing		Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
tin	ĺ	Slow or Inadequate SERVICE from OLD (Sending) Institution	%	n/a	n/a	n/a	n/a	n/a
uo		Poor or Insufficient ADVICE from NEW Institution	%	n/a	n/a	n/a	n/a	n/a
ပိ		Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	n/a	n/a	n/a	n/a	n/a
		Attempted to Transfer Credential (or All Courses) as One Whole Blo	ock %	n/a	n/a	n/a	n/a	n/a
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
		Relation Between Past and Further Studies	Scale 4-1	3.20	3,859	n/a	n/a	n/a
	Of Continued Studies	Extent to Which Prepared for Further Study	Scale 4-1	3.47	3,180	n/a	n/a	n/a
	_	Total Number of Respondents			3,868		1,513	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 5.3: 1995 Students from Arts and Sciences Lower Division Programs - Students Who Attended Further Studies vs Students Who Did Not Attend Further Studies

		INDICATOR <sup>1,2</sup>			VAL	UES		INDEX <sup>3</sup>
				A&S Low Div Pro		A&S Low Div Pro Did Not Atter	nd	
				Value	Ν	Value	N	
ŧ		Written Communication	Scale 3-1	2.45	3,670	2.49	1,406	0.98
<u> </u>	<del>e</del>	Oral Communication	Scale 3-1	2.27	3,434	2.35	1,366	0.97
Skill Development	Satisfaction Level	Teamwork	Scale 3-1	2.31	3,422	2.40	1,372	0.96
9	5	Interpersonal Skills	Scale 3-1	2.35	3,441	2.36	1,325	1.00
, ve	渡	Analysis / Problem Solving	Scale 3-1	2.38	3,468	2.37	1,340	1.01
Ď	sta	Mathematics	Scale 3-1	2.39	2,210	2.36	815	1.01
≡	ä	Use of Computers	Scale 3-1	2.09	1,773	2.15	733	0.97
×	Ø	Use of Tools & Equipment	Scale 3-1	2.17	1,437	2.26	608	0.96
•,		Skills for Independent Learning	Scale 3-1	2.38	3,595	2.36	1,382	1.01
		Quality of Teaching	Scale 3-1	2.70	3,835	2.62	1,490	1.03
		Organization of Program	Scale 3-1	2.57	3,772	2.47	1,476	1.04
υ		Practical Experience	Scale 3-1	2.06	3,005	2.12	1,186	0.97
College Experience	-	Textbooks & Learning Materials	Scale 3-1	2.48	3,833	2.46	1,490	1.01
<u>.</u> e	Satisfaction Level	Library Materials	Scale 3-1	2.18	3,685	2.32	1,437	0.94
Se .	٦	Availability of Instructors Outside Class	Scale 3-1	2.73	3,771	2.59	1,472	1.05
×	Ē	Computer Hardware and Software	Scale 3-1	2.21	1,995	2.31	782	0.96
Ш	ac	Equipment Other Than Computers	Scale 3-1	2.27	1,850	2.33	755	0.97
ğ	ţi	Study Facilities on Campus	Scale 3-1	2.27	3,704	2.33	1,436	0.97
	Sa	Program and Career Counseling Places on Campus for Socializing	Scale 3-1 Scale 3-1	2.14 2.21	2,923 3,608	2.15 2.31	1,146 1,356	1.00 0.96
ပိ		Places on Campus for Socializing	Scale 3-1	2.21	3,000	2.31	1,330	0.96
		Frequency of Activities with Other Students	Scale 4-1	2.89	3,846	2.88	1,502	1.01
		Program Work Load (5=Heavy)	Scale 5-1	3.19	3,832	3.44	1,492	0.93
	Of Resp	In the Labour Force (Have/Looking for Job)	%	73%	2,810	92%	1,387	0.79
40	8	Employed	%	64%	2,491	83%	1,256	0.78
<u>6</u>		In a Permanent Job (Got It After Studies)	%	19%	547	31%	431	0.63
шc	9 9	Employed in a Non Training-Related Job	%	70%	1.961	65%	903	1.07
ţċ	± 5	Employed in a Training-Related Job	%	18%	511	24%	331	0.76
Ä	Of Those in the Labour Force	Employed Full-Time (30 hrs or more weekly)	%	59%	1,648	78%	1,086	0.75
t C	son inc	Employed Full-Time, Training-Related	%	14%	398	21%	296	0.66
en	두쓸	Employed Full-Time, non Training-Related	%	44%	1,250	57%	790	0.78
Ĕ	ڀ ۾	Employed Part-Time	%	30%	843	12%	170	2.45
Employment Outcomes		Unemployed	%	11%	319	9%	131	1.20
ldυ	_	Gross Monthly Salary (\$)	Average	\$ 1,900	1,238	\$ 2,100	893	0.90
ᇤ	_ <u>L</u>	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,200	313	\$ 2,100	236	0.96
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,800	925	\$ 2,250	657	0.88
	ш	Cross Monthly Calary of Hori Ham Horisos (4)	Avoiago	ψ 1,000	020	Ψ 2,000	001	0.00
	at at	Extent to Which Work is as Expected	Scale 3-1	2.14	494	2.01	318	1.06
ldu	Of Very/ Somewhat Rel Job	Extent to willow work is as expected	Scale 3-1	Z.14	494	2.01	310	1.00
of En	e v							
Relation of Studies to Empl Outcomes	O S R	How Job Ready	Scale 4-1	2.98	355	3.25	204	0.92
elat lies utc	pe							
8 9 O	of Sloy	Usefulness of Training in Getting Job	Scale 4-1	2.01	1,405	2.07	756	0.97
SS	Of Employed	Usefulness of Training in Performing Job	Scale 4-1	2.04	2,459	2.26	1,229	0.91

3,868

1,513

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 8.1: 1995, 1996 and 1997 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs Those That Did Not Try

			e mat D	id Not Try				
		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
				Applied Progra		Applied Progra Didn't Try	ıms,	
	_			Value	N	Value	N	
ey ar		1995 Survey	%	32%	1,337	31%	1,505	1.04
Survey Year		1996 Survey	%	30%	1,247	34%	1,648	0.88
σ´		1997 Survey	%	37%	1,539	35%	1,669	1.08
		In Applied Programs	%	100%	4,123	100%	4,822	n/a
		In Applied Program, 0-6 Months	%	2%	84	12%	555	n/a
		In Applied Program, 7-12 Months In Applied Program, 13-36 Months	% %	16% 78%	673 3,209	39% 45%	1,899 2,169	0.41 1.73
es		In Applied Program, Upper Division	%	4%	154	4%	198	0.91
iþr		In Arts and Sciences Programs	%	0%	0	0%	0	n/a
Stı		In Arts Program, Lower Division	%	0%	0	0%	0	n/a
Program of Studies		In Arts Program, Upper Division	%	0%	0	0%	0	n/a
E	e s							n/a
gra	of C							1.74 0.18
ro	on o	Education and Library Science	%	7%	293	5%	246	1.39
	yati d Pı	Engineering, Electronics, Computer Tech and Natural Resources	%	13%	544	13%	649	0.98
	greg	Legal, Social, Home Economics, Hospitality and Service	%	17%	689	15%	734	1.10
	န္ဓိတ	The state of the s						0.54
								1.42
								0.96
	φ							0.87 1.59
	) Pic			29%		16%	743	1.84
	ItS imograph	Age <25, >=23	%	21%	863	15%	732	1.36
ts	Ē	Age >=25	%	38%	1,546	61%	2,899	0.62
en	Ď							n/a
Attributes of rey Respond		•						1.29 n/a
tes špo								
ibu Zes	onp							1.05 0.59
tttri 3y I	<u>≥</u>							0.59
IVE	7	Previously Completed Certificate, Diploma or Degree	%	17%	709	29%	1,402	0.59
Su	> <del>L</del>	Had Current Joh Before/During Studies	0/_	26%	1.060	24%	1 175	1.06
	Pre Wo	Related Work Experience Before/During	%	19%	770	28%	1,173	0.67
	Arts and Sciences							
								0.75
		, , , , , , , , , , , , , , , , , , , ,						0.69
								n/a
	in ion ling							0.60 2.67
_	Mai eas ıroll							1.07
ing	ထᇤ	Other Reason		26%	1,051		905	1.36
nrolling / ıg		Completed All the Credits I Could		57%	2,355	78%	3,714	0.74
Enr ing								0.75
or E avi	eav							8.16 n/a
n fo Le	ة ا	11						n/a n/a
Reason for En Leavinุ	aso	Got a Job	%		147			0.33
ea	Ŗ							n/a
œ	1ain	, , , , , , , , , , , , , , , , , , , ,						n/a n/a
	ž							1.47
Satis- Satis- action		Main Reason for Enrolling Met	Scale 4-1	3.33	4,079	3.21	4,772	1.04
Sat act		Overall Satisfaction with Studies	Scale 4-1	n/a	n/a	n/a	n/a	n/a
0 ~ #								
		Total Number of Respondents			4,123		4,822	
ntone								

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^4</sup>$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 8.1: 1995, 1996 and 1997 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs Those That Did Not Try

		INDICATOR <sup>1,2</sup>			VALU	IES		INDE
				Applied Progra Tried Transf		Applied Progra Didn't Try	ıms,	
				Value	N	Value	Ν	
ies	٥.	Attacked Further Obstice at a Different legitimize	٥,	4000/	4 400	4000/	4.000	4.00
Further Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	%	100% 75%	4,123 3,075	100% 42%	4,822 2,007	1.00 1.79
<b>T</b> 0)								
		From Technical/Institute (Sending) From University College (Sending)	%	14%	596	29%	1,407	0.50
		From Urban College (Sending)	% %	40% 37%	1,652 1,521	33% 22%	1,614 1,047	1.20 1.70
SC		From Rural College (Sending)	%	9%	354	16%	754	0.55
Sending Institutions		From Another Institution (Sending)	%	0%	0	0%	0	n/a
titu	Of Respondents	GPA	Average	3.05	3,744	3.03	3,321	1.01
ns	g g	GPA <=2.4	%	7%	248	15%	494	0.45
- 6	, od	GPA >2.4, <=2.7	%	11%	410	10%	342	1.06
ij	R	GPA >2.7, <=3.1 GPA >3.1	% %	50% 32%	1,876 1,210	36% 39%	1,187 1,298	1.40 0.83
) le		Credits	Average	62.49	3,154	59.99	2,419	1.04
Š		Credits <=24	%	6%	189	19%	452	0.32
		Credits >24, <=36	%	14%	438	14%	342	0.98
		Credits >36, <=60	%	34%	1,074	24%	578	1.43
		Credits >60	%	46%	1,453	43%	1,047	1.06
	Respondents Attended Further Studies	Tried to Transfer	%	100%	4,123	0%	0	n/a
Receiving Institutions	Respondents Attended Furth Studies	To BC Technical/Institute (Receiving)	%	9%	374	22%	1,046	0.41
₹ .⊡	tesponde tended F Studies	To BC University College (Receiving)	%	7%	308	14%	681	0.52
₹ ₫	og p	To BC Urban College (Receiving)	%	4%	183	9%	410	0.52
Sti Sti	Res St te	To BC Rural College (Receiving)  To BC University (Receiving)	%	1% 54%	47 2,226	5% 8%	243 391	n/a 6.59
<u> </u>	<u>ة</u> و	To Out or BC University (Receiving)	%	4%	178	2%	74	n/a
	Who	To Another Institution (Receiving)	%	19%	794	40%	1,915	0.48
	Of Tried Transf	Experienced Transfer Problems	%	19%	763	n/a	n/a	n/a
		All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
		3 to 5 Courses Were Not Accepted 6 or More Courses Were Not Accepted	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
		None of the Courses Were Transferred	%	n/a	n/a	n/a	n/a	n/a
10		Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
ĕ	Ε	Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
Education Outcomes	Of Had Transfer Problem	Getting an Assessment of TransferTook a Long Time to Complete Original Courses or Program Were Not Designed for Transfer	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
왁	5	Had Completed More Credits than Was Allowed to Transfer	%	n/a	n/a	n/a	n/a	n/a
ō	∯ <b>♂</b>	Didn't Know or Understand Transfer Requirements	%	n/a	n/a	n/a	n/a	n/a
ou	ınsı	Received Unassigned Credit When Expected Specific Credit	%	n/a	n/a	n/a	n/a	n/a
ati	Ë	Had to Repeat One or More Courses that Were Already Passed	%	n/a	n/a	n/a	n/a	n/a
on	ad	Other Problems	%	n/a	n/a	n/a	n/a	n/a
낊		Number of Transfer Problems Experienced	Average	3.76	n/a	n/a	n/a	n/a
βι		Extent to Which Transfer Was a Problem	Scale 5-1	3.45	n/a	n/a	n/a	n/a
Continuing		Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
Ė		Slow or Inadequate SERVICE from OLD (Sending) Institution	%	n/a	n/a	n/a	n/a	n/a
o		Poor or Insufficient ADVICE from NEW Institution	%	n/a	n/a	n/a	n/a	n/a
ပ		Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	n/a	n/a	n/a	n/a	n/a
		Attempted to Transfer Credential (or All Courses) as One Whole Blo	ck %	n/a	n/a	n/a	n/a	n/a
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
	Of Continued Studies	Relation Between Past and Further Studies	Scale 4-1	3.58	4,111	2.87	4,797	1.25
	Of Contin Stud	Extent to Which Prepared for Further Study	Scale 4-1	3.49	3,866	3.33	3,543	1.05
		Total Number of Respondents			4,123		4,822	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 8.1: 1995, 1996 and 1997 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs Those That Did Not Try

			vo mose mai bi	a not my				
		INDICATOR <sup>1,2</sup>			VALU	IES		INDEX <sup>3</sup>
				Applied Progra	ms	Applied Progra	ıms	
				Tried Transfe		Didn't Try		
				Value	N	Value	N	
		Maitten Communication	0 1 0 1					2.22
•nt	-	Written Communication Oral Communication	Scale 3-1 Scale 3-1	2.41 2.40	3,686 3,654	2.44 2.47	3,829 3,910	0.99 0.97
ш	eve	Teamwork	Scale 3-1	2.50	2,446	2.47	2,923	0.96
Skill Development	Satisfaction Level	Interpersonal Skills	Scale 3-1	2.51	3,845	2.56	4,341	0.98
/el	ţ	Analysis / Problem Solving	Scale 3-1	2.51	3,948	2.51	4,529	1.00
)e)	Įас	Mathematics	Scale 3-1	2.40	2,927	2.36	3,100	1.02
	atis	Use of Computers	Scale 3-1	2.24	2,946	2.20	3,054	1.02
š	ഗ്	Use of Tools & Equipment	Scale 3-1	2.29	2,289	2.49	3,368	0.92
o,		Skills for Independent Learning	Scale 3-1	2.41	3,846	2.47	4,431	0.98
		Quality of Teaching	Scale 3-1	2.65	4,110	2.60	4,798	1.02
		Organization of Program	Scale 3-1	2.51	4,100	2.43	4,806	1.03
Φ		Practical Experience	Scale 3-1	2.19	3,651	2.41	4,525	0.91
College Experience	<u> </u>	Textbooks & Learning Materials	Scale 3-1	2.43	4,085	2.44	4,771	1.00
<u>ē</u> .	Satisfaction Level	Library Materials	Scale 3-1	2.22	3,762	2.31	3,964	0.96
Jec	٦ ا	Availability of Instructors Outside Class	Scale 3-1	2.67	4,026	2.53 2.21	4,540	1.05 1.02
Х	읉	Computer Hardware and Software Equipment Other Than Computers	Scale 3-1 Scale 3-1	2.26 2.34	3,081 2,509	2.21 2.44	3,059 3,520	0.96
ш	fac	Study Facilities on Campus	Scale 3-1	2.34	2,509 3,872	2.44	3,520 4,289	0.96
Ďə	atis	Program and Career Counseling	Scale 3-1	2.20	3,126	2.26	3,433	0.97
ë	ഗ്	Places on Campus for Socializing	Scale 3-1	2.20	3,793	2.30	4,113	0.96
ŭ		,			•			
		Frequency of Activities with Other Students	Scale 4-1	3.03	4,105	2.94	4,762	1.03
		Program Work Load (5=Heavy)	Scale 5-1	3.55	4,113	3.65	4,807	0.97
	Of Resp	In the Labour Force (Have/Looking for Job)	%	74%	3,068	89%	4,305	0.83
	Re C	Employed	%	68%	2,819	81%	3,891	0.85
ĕ		In a Permanent Job (Got It After Studies)	%	33%	1,016	44%	1,897	0.75
лo	Of Those in the Labour Force	Employed in a Non Training-Related Job	%	36%	1,104	24%	1,014	1.53
ţ	n tl	Employed in a Training-Related Job	%	56%	1,713	66%	2,858	0.84
ō		Employed Full-Time (30 hrs or more weekly)	%	65%	1,985	75%	3,240	0.86
ŧ	ğ n	Employed Full-Time, Training-Related	%	44%	1,360	57%	2,473	0.77
Jer	F a	Employed Full-Time, non Training-Related	%	20%	625	18%	767	1.14
yn	0 –	Employed Part-Time	%	27%	834	15%	651	1.80
Employment Outcomes		Unemployed	%	8%	249	10%	414	0.84
ш	<del>!.</del>	Gross Monthly Salary (\$)	Average	\$ 2,250	1,480	\$ 2,600	2,412	0.87
Ш	2 2	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,400	1,018	\$ 2,700	1,856	0.90
	Of Empl FT	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,950	462	\$ 2,250	554	0.85
	Of Very/ Somewhat Rel Job	Extent to Which Work is as Expected	Scale 3-1	2.25	1,687	2.31	2,814	0.97
of Emp	Ver new el Jo							
Relation of Studies to Empl Outcomes	QQ	How Job Ready	Scale 4-1	3.27	1,178	3.46	2,073	0.95
elat dies utc	ēd							
8 5 0	of Sloy	Usefulness of Training in Getting Job	Scale 4-1	2.99	1,752	3.25	2,687	0.92
S	Of Employed	Usefulness of Training in Performing Job	Scale 4-1	2.82	2,797	3.13	3,857	0.90
		Total Number of Decreandants						

4,123 4,822

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 8.2: 1996 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs Those That **Did Not Try** 

		INDICATOR <sup>1,2</sup>	ot Try		VALU	FS		INDEX <sup>3</sup>
		INDICATOR		Applied Progra	ms,	Applied Progra	ms,	INDLX
				Value	N	Value	N	
ey Ir		1995 Survey	%	0%	0	0%	0	n/a
urv Yez		1996 Survey	%	100%	1,247	100%	1,648	1.00
ັດ ໌		1997 Survey	%	0%	0	0%	0	n/a
		In Applied Programs	%	100%	1,247	100%	1,648	n/a
		In Applied Program, 0-6 Months	%	2%	19	10%	169	n/a
		In Applied Program, 7-12 Months In Applied Program, 13-36 Months	% %	16% 80%	195 996	40% 46%	664 765	0.39 1.72
Se		In Applied Program, Upper Division	%	3%	37	3%	50	n/a
į		In Arts and Sciences Programs	%	0%	0	0%	0	n/a
Str		In Arts Program, Lower Division	%	0%	0	0%	0	n/a
Program of Studies		In Arts Program, Upper Division	%	0%	0	0%	0	n/a
Œ	e s	Arts and Sciences	%	0%	0	0%	0	n/a
gra	Aggregation of CIP Coded Programs	Business and Management Construction, Mechanical and Transportation	%	41% 5%	517 61	23% 22%	371 366	1.84 0.22
ro	on (	Education and Library Science	%	5%	65	5%	78	1.10
	yati d Pı	Engineering, Electronics, Computer Tech and Natural Resources	%	13%	160	14%	223	0.95
	greç	Legal, Social, Home Economics, Hospitality and Service	%	17%	217	17%	281	1.02
	∯ ŏ	Nursing and Health	%	8%	103	13%	207	0.66
		Visual, Fine Arts and Communications		10%	124	7%	122	1.34
		Female	%	49%	607	49%	797	1.00
	γį	Age at Time of Survey (Years) Age <21	Average %	26.05 16%	1,242 193	30.51 9%	1,623 143	0.85 1.76
	) hi	Age <23, >=21	%	26%	325	15%	246	1.73
	Survey Respondents  V Prev Educ Demographics	Age <25, >=23	%	21%	259	15%	240	1.41
S		Age >=25	%	37%	465	61%	994	0.61
ent	De	Disabled	%	2%	29	5%	78	n/a
of Id		Visible Minority Aboriginal Only	%	23% 2%	287 25	16% 3%	261 47	1.46 n/a
Attributes of rey Respond								
lbu Ses	Educ	Previously Completed High School Previously Completed Certificate or Diploma	%	96%	1,201	91%	1,503	1.06
ttri 3y 1	<u>≥</u>	Previously Completed Degree (University)	% %	13% 4%	160 56	22% 9%	359 145	0.59 0.51
A rve	Prev	Previously Completed Certificate, Diploma or Degree	%	17%	212	29%	475	0.59
Su	> <del>*</del>	Had Current Job Before/During Studies	0/	23%	286	220/	379	1.00
	Prev Work	Related Work Experience Before/During	%	17%	215	23% 29%	479	0.59
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
		Completed Requirements for Program Credential	%	60%	741	82%	1,351	0.73
		In a Cooperative Education Program (Student's Declaration Only)	%	14%	172	21%	350	0.65
		In a Cooperative Education Program (Student & MoEST Declaration)	%	5%	66	5%	75	1.16
	Main Reason Enrolling	Job Skills Degree Attainment	% %	38% 29%	469 363	65% 9%	1,066 147	0.58 3.26
_	Mai eas roll	Degree Attainment and Job Skills	%	9%	112	9%	143	1.03
nrolling / ig	_ % =	Other Reason	%	24%	296	17%	280	1.39
ij		Completed All the Credits I Coulc	%	56%	690	78%	1,288	0.71
inr ng	ng	Changed Mind about Program/Job Goal	%	2%	31	4%	70	n/a
avi avi	eavi	Transferred to/Qualified for Admission	%	42%	520	5%	77	8.93
r fo Lea	ם ב	Disappointed With Program Disappointed With Own Performance	% %	4% 1%	48 9 <sup>4</sup>	3% 1%	49 12	n/a n/a
sor	Main Reason Leavir	Got a Job	%	5%	62	16%	258	0.32
Reason for En Leaving	Re	Job Situation Changed	%	0%	0	0%	0	n/a
CC C	ain	Convenience (e.g. Transportation, Scheduling) Personal Circumstances	%	1% 4%	18 48	2%	29 94	n/a 0.68
	≥	Reasons for Leaving: Other	% %	4% 7%	48 81	6% 5%	94 78	1.37
Satis- action		Main Reason for Enrolling Met Overall Satisfaction with Studies	Scale 4-1	3.33	1,235	3.20 3.15	1,631	1.04 1.03
ia S		Overan Saustaution with Studies	Scale 4-1	3.24	1,246	5.10	1,643	1.03
		Total Number of Respondents			1,247		1,648	

 $<sup>^{1}</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 8.2: 1996 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs Those That Did Not Try

	INDICATOR <sup>1,2</sup>			VALU	ES		INDEX
	INDICATOR		Applied Progra	ms,	Applied Progra Didn't Try	ms,	INDEX
			Value	N	Value	N	
Further Studies Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% <mark>%</mark>	100% 85%	1,247 1,065	100% 52%	1,648 862	1.00 1.63
ш 0)							
	From Technical/Institute (Sending)	%	15%	184	30%	494	0.49
	From University College (Sending) From Urban College (Sending)	% %	38% 38%	474 479	29% 23%	473 386	1.32 1.64
JS	From Rural College (Sending)	%	9%	110	18%	295	0.49
Sending Institutions Of Respondents	From Another Institution (Sending)	%	0%	0	0%	0	n/a
ing Institut Of Respondents	GPA	Average	3.03	1,054	3.04	1,052	1.00
Inst orde	GPA <=2.4	%	7%	69	13%	134	0.51
ods;	GPA > 2.4, <=2.7	%	15%	153	15%	160	0.95
eRe Re	GPA >2.7, <=3.1 GPA >3.1	% %	43% 36%	455 377	27% 45%	287 471	1.58 0.80
en	Credits	Average	64.14	956	63.03	838	1.02
0)	Credits <=24	%	4%	36	16%	131	0.24
	Credits >24, <=36 Credits >36, <=60	%	15% 35%	146 334	14% 26%	115 218	1.11
	Credits >60	%	46%	440	45%	374	1.03
ō	Tried to Transfer	%	100%	1,247	0%	0	n/a
Receiving Institutions Of Respondents Studies	To BC Technical/Institute (Receiving)	%	10%	121	20%	328	0.48
Receiving Institutions of Respondent Attended Fur Studies	To BC University College (Receiving)	%	7%	87	12%	195	0.48
stitutio stitutio esponde tended I	To BC Urban College (Receiving)	%	4%	46	8%	137	0.44
Ses Street	To BC Rural College (Receiving)	%	2%	22	6%	96	n/a
P P P P P P P P P P P P P P P P P P P	To BC University (Receiving)	%	53% 6%	664 74	7%	106	8.17
Of Who	To Out or BC University (Receiving)  To Another Institution (Receiving)	%	18%	229	2% 45%	30 729	n/a 0.41
Of Tried Transf	Experienced Transfer Problems	%	18%	225	n/a	n/a	n/a
	All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
	1 or 2 Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
	3 to 5 Courses Were Not Accepted 6 or More Courses Were Not Accepted	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
	None of the Courses Were Transferred	%	n/a	n/a	n/a	n/a	n/a
	Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
S	Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
me Jem	Getting an Assessment of TransferTook a Long Time to Complete	%	n/a	n/a	n/a	n/a	n/a
<b>8</b>	Original Courses or Program Were Not Designed for Transfer	%	n/a	n/a	n/a	n/a	n/a
P. P.	Had Completed More Credits than Was Allowed to Transfer	%	n/a	n/a	n/a	n/a	n/a
Off Of nsfe	Didn't Know or Understand Transfer Requirements Received Unassigned Credit When Expected Specific Credit	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
attic Tra	Had to Repeat One or More Courses that Were Already Passed	%	n/a	n/a	n/a	n/a	n/a
Education Outcomes Of Had Transfer Problem	Other Problems	%	n/a	n/a	n/a	n/a	n/a
H H	Number of Transfer Problems Experienced	Average	n/a	n/a	n/a	n/a	n/a
ມຜູ	Extent to Which Transfer Was a Problem	Scale 5-1	n/a	n/a	n/a	n/a	n/a
Continuing	Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
tţi	Slow or Inadequate SERVICE from OLD (Sending) Institution	%	n/a	n/a	n/a	n/a	n/a
Son	Poor or Insufficient ADVICE from NEW Institution	%	n/a	n/a	n/a	n/a	n/a
J	Slow or Inadequate SERVICE from NEW (Receiving) Institution Attempted to Transfer Credential (or All Courses) as One Whole Blo	% ck %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
Of Transfer Block	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
	Relation Between Past and Further Studies	Scale 4-1	3.57	1,245	2.85	1,637	1.26
Of Continued Studies	Extent to Which Prepared for Further Study	Scale 4-1	3.51	1,137	3.40	1,072	1.03
	Total Number of Respondents			1,247		1,648	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 8.2: 1996 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs Those That Did Not Try

		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
				Applied Progra		Applied Progra Didn't Try	ıms,	
				Value	N	Value	N	
Ħ		Written Communication	Scale 3-1	2.43	1,146	2.44	1,384	1.00
Skill Development	le le	Oral Communication	Scale 3-1	2.40	1,129	2.47	1,427	0.97
μd	Satisfaction Level	Teamwork	Scale 3-1	2.50	1,190	2.62	1,540	0.95
0	u o	Interpersonal Skills	Scale 3-1	2.45	1,158	2.52	1,477	0.97
λ	čţi	Analysis / Problem Solving	Scale 3-1	2.47	1,190	2.49	1,555	0.99
De	sta	Mathematics	Scale 3-1 Scale 3-1	2.34 2.26	853 903	2.29 2.19	1,021	1.02 1.03
≡	ati	Use of Computers Use of Tools & Equipment	Scale 3-1 Scale 3-1	2.26	678	2.19	1,060 1,155	0.91
Sk	0)	Skills for Independent Learning	Scale 3-1	2.27	1.172	2.50	1,135	0.91
					,			1.03
		Quality of Teaching Organization of Program	Scale 3-1	2.65	1,242	2.58	1,642	
		Practical Experience	Scale 3-1 Scale 3-1	2.51 2.19	1,235 1,099	2.43 2.43	1,643 1,566	1.03 0.90
e :		Textbooks & Learning Materials	Scale 3-1 Scale 3-1	2.19	1,099	2.43	1,627	1.01
) L	<u> </u>	Library Materials	Scale 3-1	2.44	1,143	2.31	1,376	0.97
rie	Satisfaction Level	Availability of Instructors Outside Class	Scale 3-1	2.68	1,223	2.54	1,573	1.06
ed:	u,	Computer Hardware and Software	Scale 3-1	2.26	954	2.20	1,060	1.03
й	渡	Equipment Other Than Computers	Scale 3-1	2.36	765	2.46	1,202	0.96
e e	sta	Study Facilities on Campus	Scale 3-1	2.34	1,183	2.40	1,506	0.97
<u>) e</u>	ati	Program and Career Counseling	Scale 3-1	2.19	946	2.25	1,209	0.97
College Experience	0,	Places on Campus for Socializing	Scale 3-1	2.17	1,166	2.25	1,443	0.96
Ŭ		Frequency of Activities with Other Students	Scale 4-1	3.00	1,247	2.94	1,646	1.02
		Program Work Load (5=Heavy)	Scale 5-1	3.58	1,244	3.69	1,644	0.97
	Of Resp	In the Labour Force (Have/Looking for Job)	%	66%	823	89%	1,464	0.74
<b>10</b>	R	Employed	%	62%	779	80%	1,326	0.78
ĕ		In a Permanent Job (Got It After Studies)	%	40%	329	46%	667	0.88
οn	Of Those in the Labour Force	Employed in a Non Training-Related Job	%	34%	282	22%	317	1.58
ţċ	n t	Employed in a Training-Related Job	%	60%	497	69%	1,007	0.88
ō		Employed Full-Time (30 hrs or more weekly)	%	57%	472	74%	1,087	0.77
=	o po	Employed Full-Time, Training-Related	%	45%	373	59%	859	0.77
Je.	_† ab	Employed Full-Time, non Training-Related	%	12%	99	16%	228	0.77
yn	0 -	Employed Part-Time	%	37%	307	16%	239	2.28
Employment Outcomes		Unemployed	%	5%	44	9%	138	0.57
Ĕ	ե	Gross Monthly Salary (\$)	Average	\$ 2,350	329	\$ 2,550	751	0.92
ш	₽ <u>₽</u>	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,400	262	\$ 2,600	601	0.92
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 2,000	67	\$ 2,250	149	0.91
ldt	ery/ what Job	Extent to Which Work is as Expected	Scale 3-1	2.25	489	2.30	984	0.98
Relation of Studies to Empl Outcomes	Of Very/ Somewhat Rel Job	How Job Ready	Scale 4-1	3.35	341	3.47	740	0.97
elati dies 1	Of Employed							
	o o	Usefulness of Training in Getting Job	Scale 4-1	3.09	491	3.30	943	0.94
æ j U	0 🛪	Usefulness of Training in Performing Job	Scale 4-1	2.86	773	3.16	1,319	0.91

1,247

1,648

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 8.3: 1995 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs Those That Did Not Try

		Dia N	ot Try					
		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
				Applied Progra Tried Transfo Value		Applied Progra Didn't Try Value	ms,	
ey L		1995 Survey	%	100%	1,337	100%	1,505	1.00
Surve Year		1996 Survey 1997 Survey	% %	0% 0%	0	0% 0%	0	n/a n/a
		In Applied Programs	%	100%	1,337	100%	1,505	n/a
		In Applied Program, 0-6 Months	%	1%	19	10%	154	n/a
		In Applied Program, 7-12 Months In Applied Program, 13-36 Months	% %	16% 78%	218 1,040	41% 46%	615 692	0.40 1.69
S		In Applied Program, Upper Division	%	4%	60	3%	44	n/a
ıdie		In Arts and Sciences Programs	%	0%	0	0%	0	n/a
Studies		In Arts Program, Lower Division	%	0%	0	0%	0	n/a
		In Arts Program, Upper Division	%	0%	0	0%	0	n/a
Program of	e s	Arts and Sciences Business and Management	%	0% 41%	0 543	0% 23%	0 350	n/a 1.75
gra	of C	Construction, Mechanical and Transportation	%	3%	41	19%	281	0.16
٦٢٥	rogi	Education and Library Science	%	10%	131	7%	102	1.45
	Aggregation of CIP Coded Programs	Engineering, Electronics, Computer Tech and Natural Resources	%	13%	180	12%	174	1.16
	igre ode	Legal, Social, Home Economics, Hospitality and Service  Nursing and Health	%	17%	221	15%	220	1.13
	A O	Visual, Fine Arts and Communications	% %	7% 10%	89 132	18% 7%	273 105	0.37 1.42
		Female	%	48%	640	53%	792	0.90
		Age at Time of Survey (Years)	Average	26.02	1,336	30.19	1,479	0.86
	S	Age <21	%	14%	185	7%	108	1.90
	ğ	Age <23, >=21	%	29%	387	18%	265	1.62
	Demographics	Age <25, >=23	%	22%	291	15%	227	1.42
ıts	e E	Age >=25 Disabled	%	35% 3%	473 37	59% 5%	879 79	0.60 n/a
of der	Δ	Visible Minority	%	24%	326	18%	265	1.38
Attributes of rey Respond		Aboriginal Only	%	3%	35	3%	51	n/a
oute	n	Previously Completed High School	%	97%	1,291	93%	1,393	1.04
튭찟	В	Previously Completed Certificate or Diploma	%	13%	177	23%	339	0.59
Attributes of Survey Respondents	Prev Educ	Previously Completed Degree (University) Previously Completed Certificate, Diploma or Degree	% %	4% 17%	54 225	7% 29%	107 430	0.57 0.59
Sul	» 논	Had Current Job Before/During Studies	%	26%	347	22%	331	1.18
	Prev Work	Related Work Experience Before/During	%	22%	289	29%	439	0.74
		Completed Requirements for Program Credential	%	56%	743	77%	1,152	0.73
		In a Cooperative Education Program (Student's Declaration Only)	%	0%	0	0%	0	n/a
		In a Cooperative Education Program (Student & MoEST Declaration)	%	0%	0	0%	0	n/a
	ר חמ	Job Skills	%	28%	380	56%	845	0.51
,	Main Reason Enrolling	Degree Attainment Degree Attainment and Job Skills	%	36% 7%	476 99	14% 7%	210 110	2.55 1.01
ng	Re En	Other Reason	%	28%	380	22%	337	1.27
nrolling / Ig		Completed All the Credits I Coulc	%	54%	722	75%	1,127	0.72
inrc ng	ing	Changed Mind about Program/Job Goal	%	3%	35	5%	75	n/a
or E avii	eavi	Transferred to/Qualified for Admission	%	45%	603	5%	77	8.79
Le:	'n	Disappointed With Program Disappointed With Own Performance	% %	2% 0%	28 2 <sup>4</sup>	3% 1%	39 12	n/a n/a
Reason for En Leaving	Main Reason Leavin	Got a Job	%	2%	30	9%	130	n/a
ea	Re	Job Situation Changed	%	0%	0	0%	0	n/a
œ	lain	Convenience (e.g. Transportation, Scheduling) Personal Circumstances	%	1% 2%	7 <sup>4</sup> 31	1% 4%	18 53	n/a n/a
	Σ	Reasons for Leaving: Other	% %	2% 6%	31 80	4% 5%	53 76	1.18
all 's								
Overall Satis- faction		Main Reason for Enrolling Met Overall Satisfaction with Studies	Scale 4-1 Scale 4-1	3.37 n/a	1,330 n/a	3.22 n/a	1,493 n/a	1.05 n/a
င်္ခ ရေ		Overan Saustaution with Studies	Scale 4-1	n/a	ıl/d	11/d	n/a	

1,337

1,505

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 8.3: 1995 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs Those That Did Not Try

	INDICATOR <sup>1,2</sup>	u Not Try		VALU	ES		INDEX <sup>3</sup>
	INDICATOR **		Applied Progra	ms,	Applied Progra Didn't Try	ms,	INDEX
			Value	N	Value	N	
Further Studies Of	Attended Further Studies at a Different Institution Currently Studying	% %	100% 54%	1,337 721	100% 17%	1,505 256	1.00 3.17
ш 0)							
	From Technical/Institute (Sending)	%	14%	181	25%	381	0.53
	From University College (Sending) From Urban College (Sending)	%	43% 34%	572 459	39% 21%	586 314	1.10 1.65
S	From Rural College (Sending)	% %	9%	125	15%	224	0.63
Sending Institutions	From Another Institution (Sending)	%	0%	0	0%	0	n/a
ţa	GPA GPA <= 2.4 GPA > 2.4, <= 2.7 GPA > 2.7, <= 3.1	Average	3.08	1,253	3.00	1,064	1.03
)t	GPA <=2.4	%	8%	100	20%	208	0.41
g Ins	GPA >2.4, <=2.7	%	0%	0	0%	0	n/a
<u>iii</u>	GPA >2.7, <=3.1	%	75%	937	58%	617	1.29
oue oue	GPA >3.1 Credits	% Average	17% 57.59	216 1,044	22% 54.76	239 791	0.77 1.05
ഗ്	Credits <=24	%	10%	109	24%	193	0.43
	Credits >24, <=36	%	15%	155	14%	114	1.03
	Credits >36, <=60	%	34%	350	21%	170	1.56
	Credits >60	%	41%	430	40%	314	1.04
Receiving Institutions Of Respondents	Tried to Transfer	%	100%	1,337	0%	0	n/a
ns ants	To BC Technical/Institute (Receiving)	%	10%	139	26%	390	0.40
vin tio	To BC University College (Receiving)  To BC Urban College (Receiving)  To BC Rural College (Receiving)	%	7%	96	16%	243	0.44
itu itu spo end	To BC Urban College (Receiving) To BC Rural College (Receiving)	%	6% 1%	75 10	9% 5%	132 72	0.64 n/a
Receiving Institutions of Respondent	To BC University (Receiving)	%	54%	720	9%	132	6.13
O O	To Out or BC University (Receiving)	%	2%	22	0%	2 4	n/a
>	To Another Institution (Receiving)	%	21%	274	35%	531	0.58
Of Tried	Experienced Transfer Problems	%	19%	258	n/a	n/a	n/a
	All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
	1 or 2 Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
	3 to 5 Courses Were Not Accepted 6 or More Courses Were Not Accepted	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
	None of the Courses Were Transferred	%	n/a	n/a	n/a	n/a	n/a
	Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
S	Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
E E	Getting an Assessment of TransferTook a Long Time to Complet		n/a	n/a	n/a	n/a	n/a
3	Original Courses or Program Were Not Designed for Transfer	%	n/a	n/a	n/a	n/a	n/a
Ĭ	Had Completed More Credits than Was Allowed to Transfer	%	n/a	n/a	n/a	n/a	n/a
i g	Didn't Know or Understand Transfer Requirements Received Unassigned Credit When Expected Specific Credit	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
Education Outcomes	Getting an Assessment of TransferTook a Long Time to Complet Original Courses or Program Were Not Designed for Transfer Had Completed More Credits than Was Allowed to Transfer Didn't Know or Understand Transfer Requirements Received Unassigned Credit When Expected Specific Credit Had to Repeat One or More Courses that Were Already Passed Other Problems	%	n/a	n/a	n/a	n/a	n/a
3	Other Problems	%	n/a	n/a	n/a	n/a	n/a
Ē	Number of Transfer Problems Experienced	Average	n/a	n/a	n/a	n/a	n/a
] Bu	Extent to Which Transfer Was a Problem	Scale 5-1	n/a	n/a	n/a	n/a	n/a
Ė	Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
Continuing	Slow or Inadequate SERVICE from OLD (Sending) Institution	%	n/a	n/a	n/a	n/a	n/a
Ö	Poor or Insufficient ADVICE from NEW Institution	%	n/a	n/a	n/a	n/a	n/a
O	Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	n/a	n/a	n/a	n/a	n/a
	Attempted to Transfer Credential (or All Courses) as One Whole	Block %	n/a	n/a	n/a	n/a	n/a
Of Transfe	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
- Lead	Relation Between Past and Further Studies  Extent to Which Prepared for Further Study	Scale 4-1	3.57	1,336	2.88	1,502	1.24
Contir	Extent to Which Prepared for Further Study	Scale 4-1	3.52	1,225	3.44	989	1.02
	Total Number of Respondents			1,337		1,505	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 8.3: 1995 Students Attending Further Studies from Applied Programs - Students That Tried to Transfer vs Those That Did Not Try

		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
				Applied Progra	ms.	Applied Progra	ıms.	
				Tried Transfe		Didn't Try	,	
				Value	N	Value	N	
		Written Communication	Scale 3-1	2.38	1,214	2.42	1,241	0.98
en	<u></u>	Oral Communication	Scale 3-1	2.39	1,214	2.42	1,284	0.98
Ē	ě	Teamwork	Scale 3-1	2.50	1,256	2.59	1,383	0.97
g	7	Interpersonal Skills	Scale 3-1	2.45	1,241	2.51	1,345	0.98
<u>ब</u>	엹	Analysis / Problem Solving	Scale 3-1	2.47	1,261	2.47	1,391	1.00
)e	jac	Mathematics	Scale 3-1	2.39	907	2.31	900	1.04
Skill Development	Satisfaction Level	Use of Computers	Scale 3-1	2.26	915	2.18	898	1.03
ķi	ιχ	Use of Tools & Equipment	Scale 3-1	2.30	663	2.46	992	0.94
Ø		Skills for Independent Learning	Scale 3-1	2.39	1,238	2.46	1,381	0.97
		Quality of Teaching	Scale 3-1	2.69	1,335	2.61	1,494	1.03
		Organization of Program	Scale 3-1	2.54	1,330	2.41	1,497	1.06
σ		Practical Experience	Scale 3-1	2.19	1,184	2.39	1,393	0.92
nc	<u> </u>	Textbooks & Learning Materials	Scale 3-1	2.44	1,324	2.46	1,487	0.99
rie	Satisfaction Level	Library Materials	Scale 3-1	2.19	1,220	2.32	1,235	0.94
Sel	7	Availability of Instructors Outside Class	Scale 3-1 Scale 3-1	2.69 2.27	1,312 948	2.53 2.21	1,407 878	1.07
X	엹	Computer Hardware and Software Equipment Other Than Computers	Scale 3-1	2.27	946 729	2.21	1,067	0.97
a)	fac	Study Facilities on Campus	Scale 3-1	2.34	1,269	2.41	1,354	0.97
6 6	atis	Program and Career Counseling	Scale 3-1	2.17	994	2.25	1,063	0.97
College Experience	ιχ	Places on Campus for Socializing	Scale 3-1	2.18	1,228	2.29	1,271	0.95
Ö		Frequency of Activities with Other Students	Scale 4-1	2.99	1,335	2.88	1,504	1.04
		Program Work Load (5=Heavy)	Scale 5-1	3.49	1,333	3.63	1,499	0.96
	0	In the Labour Force (Have/Looking for Job)	%	80%	1,074	89%	1,344	0.90
	Of Resp	Employed	%	72%	962	79%	1,196	0.91
es		In a Permanent Job (Got It After Studies)	%	28%	299	42%	561	0.67
ш	9 0	Employed in a Non Training-Related Job	%	40%	427	24%	328	1.63
ğ	Of Those in the Labour Force	Employed in a Training-Related Job	%	50%	533	64%	857	0.78
Š	. <u></u> F	Employed Full-Time (30 hrs or more weekly)	%	66%	707	74%	988	0.90
<del>=</del>	S ⊒	Employed Full-Time, Training-Related	%	40%	432	55%	736	0.73
e	Ę ę	Employed Full-Time, non Training-Related	%	26%	275	19%	252	1.37
Ę	6 –	Employed Part-Time	%	24%	255	15%	208	1.53
Employment Outcomes		Unemployed	%	10%	112	11%	148	0.95
ш	E	Gross Monthly Salary (\$)	Average	\$ 2,200	577	\$ 2,500	818	0.88
ш	₽ ₫	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,350	356	\$ 2,600	608	0.89
	Empl C	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 2,000	221	\$ 2,250	210	0.90
Studies to Empl Outcomes	Of Very/ Somewhat Rel Job	Extent to Which Work is as Expected	Scale 3-1	2.22	527	2.29	852	0.97
to E	So Q	How Job Ready	Scale 4-1	3.23	387	3.48	633	0.93
dies to Em Outcomes	Of Employed							
	ું હ	Usefulness of Training in Getting Job Usefulness of Training in Performing Job	Scale 4-1 Scale 4-1	2.89	612 953	3.16 3.08	850 1.183	0.91 0.88
	0 ^			2.73				

1,337

1,505

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 9.1: 1995, 1996 and 1997 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs Those That Did Not Try

DICATOR <sup>1,2</sup>			VALU	IES		
		Arts&Sci Progra	ams,	Arts&Sci Progra	ams,	
		Value	N	Value	N	
Survey	%	36%	3,348	34%	605	1.08
Survey	%	33%	3,030	33%	588	1.01
Survey	%	31%	2,842	34%	612	0.91
oplied Programs	%	0%	0	0%	0	n/a
oplied Program, 0-6 Months oplied Program, 7-12 Months	% %	0% 0%	0 0	0% 0%	0	n/a n/a
pplied Program, 13-36 Months	%	0%	0	0%	0	n/a
oplied Program, Upper Division	%	0%	0	0%	0	n/a
ts and Sciences Programs	%	100%	9,220	100%	1,805	n/a
ts Program, Lower Division ts Program, Upper Division	%	98% 2%	9,005 215	92% 8%	1,659 146	1.06 n/a
and Sciences	%	100%	9,220	100%	1,805	1.00
ness and Management	%	0%	9,220	0%	0 1,805	n/a
struction, Mechanical and Transportation	%	0%	0	0%	0	n/a
cation and Library Science	%	0%	0	0%	0	n/a
neering, Electronics, Computer Tech and Natural Resources	%	0%	0	0%	0	n/a
I, Social, Home Economics, Hospitality and Service	%	0%	0	0%	0	n/a
ing and Health al, Fine Arts and Communications	% %	0% 0%	0 0	0% 0%	0	n/a n/a
ale at Time of Survey (Years)	% Average	58% 24.21	5,312 9,208	62% 25.85	1,123 1,797	
<21	%	22%	2,048	15%	275	
<23, >=21	%	37%	3,377	31%	552	1.19
<25, >=23	%	17%	1,609	19%	349	0.90
>=25	%	24%	2,174	35%	621	0 n/a 123 0.93 797 0.94 275 1.45 552 1.19 349 0.90 621 0.68 44 0.82 264 1.07 63 n/a 729 1.00 142 0.71 29 n/a
bled le Minority	% %	3% 16%	193 1,443	4% 15%		
iginal Only	%	2%	206	4%		
	0/	000/	0.057	000/	4.700	
iously Completed High School iously Completed Certificate or Diploma	%	96% 6%	8,857 517	96% 8%	1,729	
iously Completed Degree (University)	%	1%	69	2%		
iously Completed Certificate, Diploma or Degree	%	6%	578	9%	167	0.68
Current Job Before/During Studies	%	27%	2,511	24%	427	1.15
ted Work Experience Before/During	%	15%	1,384	18%	321	0.84
pleted Requirements for Program Credential	%	21%	1,909	25%	443	0.84
Cooperative Education Program (Student's Declaration Only)	%	1%	110	2%	443	n/a
Cooperative Education Program (Student & MoEST Declaration)	%	0%	10	0%	2 4	n/a
Skills	%	14%	1,298	30%	534	0.48
ee Attainment	%	50%	4,560	37%	655	1.36
ee Attainment and Job Skills	%	6%	513	7%	129	0.78
r Reason	%	30%	2,751	26%	465	1.16
pleted All the Credits I Could	%	26%	2,431	22%	396	1.19
nged Mind about Program/Job Goal sferred to/Qualified for Admissior	% %	4% 71%	334 6,561	20% 26%	354 464	0.18 2.74
ppointed With Program	%	4%	355	8%	149	0.46
ppointed With Own Performance	%	0%	32	3%	46	n/a
a Job Situation Changed	%	1%	77	10%	172	n/a
Situation Changed  venience (e.g. Transportation, Scheduling)	% %	0% 2%	1 <sup>4</sup> 165	2% 3%	14 62	n/a n/a
onal Circumstances	%	3%	300	13%	225	0.26
sons for Leaving: Other	%	10%	878	14%	246	0.69
Reason for Enrolling Met	Scale 4-1	3.37	9,107	2.85	1,780	1.18
all Satisfaction with Studies	Scale 4-1	n/a	n/a	n/a	n/a	n/a
Reaso	on for Enrolling Met	on for Enrolling Met Scale 4-1 isfaction with Studies Scale 4-1	on for Enrolling Met Scale 4-1 3.37 isfaction with Studies Scale 4-1 n/a	on for Enrolling Met Scale 4-1 3.37 9,107 isfaction with Studies Scale 4-1 n/a n/a	on for Enrolling Met Scale 4-1 3.37 9,107 2.85 isfaction with Studies Scale 4-1 n/a n/a n/a	on for Enrolling Met Scale 4-1 3.37 9,107 2.85 1,780 isfaction with Studies Scale 4-1 n/a n/a n/a n/a

20

1,805

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 9.1: 1995, 1996 and 1997 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs Those That Did Not Try

		INDICATOR <sup>1,2</sup>			VALU	JES		INDE
				Arts&Sci Progra		Arts&Sci Progra Didn't Try	ams,	
				Value	N	Value	N	
ner ies	۵	Attended Further Studies at a Different Institutior	0/	4000/	0.000	4000/	4.005	4.00
Further Studies	Of Resp	Currently Studying	% %	100% 83%	9,220 7,636	100% 63%	1,805 1,130	1.00 1.32
- 0								
		From Technical/Institute (Sending)	%	0%	8 4	0%	7 4	n/a 0.71
		From University College (Sending) From Urban College (Sending)	%	37% 50%	3,439 4,626	53% 38%	949 677	1.34
ns		From Rural College (Sending)	%	12%	1,147	10%	172	1.31
Sending Institutions	,	From Another Institution (Sending)	%	0%	0	0%	0	n/a
tit.	Of Respondents	GPA	Average	2.94	9,202	2.59	1,777	1.13
<u>u</u>	ğğ	GPA <=2.4 GPA >2.4, <=2.7	% %	10% 16%	875 1,453	35% 16%	630 286	0.27
ing	Sest	GPA >2.7, <=3.1	%	53%	4,877	32%	577	1.63
pu	_	GPA >3.1	%	22%	1,997	16%	284	1.36
လိ		Credits Credits <=24	Average %	50.01 5%	8,524 386	50.89 <b>9%</b>	1,670 157	0.98
		Credits >24, <=36	%	28%	2,379	32%	527	0.88
		Credits >36, <=60 Credits >60	%	45% 23%	3,811 1,948	36% 23%	602 384	0.99
	-	Tried to Transfer	%	100%	9,220	0%	0	n/a
(0	Of Respondents Who Attended Further Studies							
nstitutions	den A Fu	To BC Technical/Institute (Receiving) To BC University College (Receiving)	% %	3% 5%	295 437	25% 17%	454 301	0.13
ij	esponde tended I Studies	To BC Urban College (Receiving)	%	3%	285	9%	155	0.36
Institutions	Res Affei Str	To BC Rural College (Receiving)  To BC University (Receiving)	%	1% 79%	51 7,302	3% 11%	57 202	n/a 7.04
· = 3	<u>ة</u> و	To Out or BC University (Receiving)	%	4%	374	2%	40	n/a
	}	To Another Institution (Receiving)	%	5%	467	33%	586	0.16
	Of Tried Transf	Experienced Transfer Problems	%	16%	1,449	n/a	n/a	n/a
		All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted 3 to 5 Courses Were Not Accepted	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
		6 or More Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
		None of the Courses Were Transferred	%	n/a	n/a	n/a	n/a	n/a
		Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
Sət	Ε	Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
Education Outcomes	əple	Getting an Assessment of TransferTook a Long Time to Complete Original Courses or Program Were Not Designed for Transfer	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
onto	F.	Had Completed More Credits than Was Allowed to Transfer	%	n/a	n/a	n/a	n/a	n/a
<u>ء</u>	of Sfe	Didn't Know or Understand Transfer Requirements	%	n/a	n/a	n/a	n/a	n/a
atio	Tran	Received Unassigned Credit When Expected Specific Credit Had to Repeat One or More Courses that Were Already Passed	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
S D	Of Had Transfer Problem	Other Problems	%	n/a	n/a	n/a	n/a	n/a
	_	Number of Transfer Problems Experienced	Average	3.25	n/a	n/a	n/a	n/a
ing		Extent to Which Transfer Was a Problem	Scale 5-1	3.25	n/a	n/a	n/a	n/a
Continuing		Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
ont:		Slow or Inadequate SERVICE from OLD (Sending) Institution Poor or Insufficient ADVICE from NEW Institution	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
ပိ		Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	n/a	n/a	n/a	n/a	n/a
	_	Attempted to Transfer Credential (or All Courses) as One Whole Blo	ck %	n/a	n/a	n/a	n/a	n/a
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
	ies	Relation Between Past and Further Studies	Scale 4-1	3.38	9,192	2.41	1,801	1.40
	Of Sontir Stud	Extent to Which Prepared for Further Study	Scale 4-1	3.48	8,477	3.23	1,132	1.08
		Total Number of Respondents			9,220		1,805	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 9.1: 1995, 1996 and 1997 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs Those That Did Not Try

College Experience Skill Development	vel Satisfaction Level	Written Communication Oral Communication Teamwork Interpersonal Skills Analysis / Problem Solving Mathematics Use of Computers Use of Tools & Equipment Skills for Independent Learning  Quality of Teaching Organization of Program	Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1	2.47 2.31 2.30 2.40 2.43 2.40 2.06 2.18 2.40		Arts&Sci Progra  Didn't Try  Value  2.49 2.32 2.27 2.34 2.42 2.30 2.07	1,659 1,569 1,074 1,628 1,668 1,053 923	0.99 0.99 1.02 1.03 1.00 1.04
		Oral Communication Teamwork Interpersonal Skills Analysis / Problem Solving Mathematics Use of Computers Use of Tools & Equipment Skills for Independent Learning  Quality of Teaching Organization of Program	Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1	2.47 2.31 2.30 2.40 2.43 2.40 2.06 2.18	8,708 8,066 5,680 8,261 8,511 5,409 4,588	Didn't Try Value  2.49 2.32 2.27 2.34 2.42 2.30	N 1,659 1,569 1,074 1,628 1,668 1,053	0.99 1.02 1.03 1.00 1.04
		Oral Communication Teamwork Interpersonal Skills Analysis / Problem Solving Mathematics Use of Computers Use of Tools & Equipment Skills for Independent Learning  Quality of Teaching Organization of Program	Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1	2.47 2.31 2.30 2.40 2.43 2.40 2.06 2.18	8,708 8,066 5,680 8,261 8,511 5,409 4,588	Value  2.49 2.32 2.27 2.34 2.42 2.30	1,659 1,569 1,074 1,628 1,668 1,053	0.99 1.02 1.03 1.00 1.04
		Oral Communication Teamwork Interpersonal Skills Analysis / Problem Solving Mathematics Use of Computers Use of Tools & Equipment Skills for Independent Learning  Quality of Teaching Organization of Program	Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1	2.47 2.31 2.30 2.40 2.43 2.40 2.06 2.18	8,708 8,066 5,680 8,261 8,511 5,409 4,588	2.49 2.32 2.27 2.34 2.42 2.30	1,659 1,569 1,074 1,628 1,668 1,053	0.99 1.02 1.03 1.00 1.04
		Oral Communication Teamwork Interpersonal Skills Analysis / Problem Solving Mathematics Use of Computers Use of Tools & Equipment Skills for Independent Learning  Quality of Teaching Organization of Program	Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1	2.31 2.30 2.40 2.43 2.40 2.06 2.18	8,066 5,680 8,261 8,511 5,409 4,588	2.32 2.27 2.34 2.42 2.30	1,569 1,074 1,628 1,668 1,053	0.99 1.02 1.03 1.00 1.04
		Teamwork Interpersonal Skills Analysis / Problem Solving Mathematics Use of Computers Use of Tools & Equipment Skills for Independent Learning  Quality of Teaching Organization of Program	Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1	2.30 2.40 2.43 2.40 2.06 2.18	5,680 8,261 8,511 5,409 4,588	2.27 2.34 2.42 2.30	1,074 1,628 1,668 1,053	1.02 1.03 1.00 1.04
		Interpersonal Skills Analysis / Problem Solving Mathematics Use of Computers Use of Tools & Equipment Skills for Independent Learning  Quality of Teaching Organization of Program	Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1	2.40 2.43 2.40 2.06 2.18	8,261 8,511 5,409 4,588	2.34 2.42 2.30	1,628 1,668 1,053	1.03 1.00 1.04
		Analysis / Problem Solving Mathematics Use of Computers Use of Tools & Equipment Skills for Independent Learning  Quality of Teaching Organization of Program	Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1	2.43 2.40 2.06 2.18	8,511 5,409 4,588	2.42 2.30	1,668 1,053	1.00 1.04
		Mathematics Use of Computers Use of Tools & Equipment Skills for Independent Learning Quality of Teaching Organization of Program	Scale 3-1 Scale 3-1 Scale 3-1 Scale 3-1	2.40 2.06 2.18	5,409 4,588	2.30	1,053	1.04
		Use of Computers Use of Tools & Equipment Skills for Independent Learning  Quality of Teaching Organization of Program	Scale 3-1 Scale 3-1 Scale 3-1	2.06 2.18	4,588			
		Use of Tools & Equipment Skills for Independent Learning  Quality of Teaching Organization of Program	Scale 3-1 Scale 3-1	2.18	,	2.0.		1.00
	le	Skills for Independent Learning  Quality of Teaching  Organization of Program	Scale 3-1			2.17	755	1.00
perience	vel	Organization of Program	Scale 3-1		8,619	2.37	1,670	1.01
perience	vel	Organization of Program		2.73	9,182	2.62	1,798	1.04
perience	le ve	Described Francisco	Scale 3-1	2.59	9,048	2.50	1.763	1.04
perience	isfaction Level	Practical Experience	Scale 3-1	2.08	7,075	2.03	1,414	1.02
perier		Textbooks & Learning Materials	Scale 3-1	2.48	9,175	2.42	1,796	1.02
per		Library Materials	Scale 3-1	2.16	8,904	2.32	1,724	0.93
<del>9</del>	ž	Availability of Instructors Outside Class	Scale 3-1	2.75	9,016	2.61	1,749	1.05
.*	Ē	Computer Hardware and Software	Scale 3-1	2.20	5,394	2.23	1,049	0.99
ш	jac	Equipment Other Than Computers Study Facilities on Campus	Scale 3-1 Scale 3-1	2.26 2.29	4,807 8,869	2.29 2.36	999	0.99 0.97
<del>တို့</del>	tis	Program and Career Counseling	Scale 3-1	2.18	7,120	2.19	1,733 1,381	0.97
je	တိ	Places on Campus for Socializing	Scale 3-1	2.20	8,711	2.19	1,667	0.99
ŏ		Frequency of Activities with Other Students	Scale 4-1	2.92	9,187	2.86	1,794	1.02
		Program Work Load (5=Heavy)	Scale 5-1	3.20	9,174	3.37	1,795	0.95
	۵	In the Labour Force (Have/Looking for Job)	%	66%	6,059	72%	1,306	0.91
7	Resp	Employed	% %	58%	5,366	64%	1,163	0.90
S	-	. ,			,		,	
ă ,	Φ	In a Permanent Job (Got It After Studies) Employed in a Non Training-Related Job	% %	19% 70%	1,128 4.237	31% 63%	406 820	0.60 1.11
8	Of Those in the Labour Force	Employed in a Non-Training-Related Job  Employed in a Training-Related Job	% %	70% 18%	4,237 1,106	26%	820 340	0.70
i i	든	Employed Full-Time (30 hrs or more weekly)	% %	49%	2,981	66%	861	0.75
9	ose In	Employed Full-Time, Training-Related	%	13%	769	21%	271	0.61
eni	두절	Employed Full-Time, non Training-Related	%	37%	2,212	45%	590	0.81
ğ	۾ ۾	Employed Part-Time	%	39%	2,385	23%	302	1.70
Employment Outcomes		Unemployed	%	11%	693	11%	143	1.04
ďω	Ħ	Gross Monthly Salary (\$)	Average	\$ 1,900	2,104	\$ 2,100	586	0.90
$\mathbf{\pi}$	2 <u>a</u>	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,200	559	\$ 2,450	191	0.90
	Empl C	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,800	1,544	\$ 1,950	394	0.92
تر <u>ت</u>	what	Extent to Which Work is as Expected	Scale 3-1	2.12	1,051	2.15	325	0.99
Relation of Studies to Empl Outcomes Of Very	Somewhat Rel Job	Have lab Parada	Cools 4.4	3.00	724	2.22	234	1.00
Relation of address to Em		How Job Ready	Scale 4-1	3.00	124	3.00	234	1.00
Rela udie Out	Of Employed	Usefulness of Training in Getting Job	Scale 4-1	2.06	2,819	2.25	728	0.92
Si	교	Usefulness of Training in Performing Job	Scale 4-1	2.06	5,304	2.29	1,151	0.90

9,220

1,805

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 9.2: 1996 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs
Those That Did Not Try

		I hose That		,				2
		INDICATOR <sup>1,2</sup>		Arts&Sci Progra	VALU	IES Arts&Sci Progra	ms,	INDEX <sup>3</sup>
				Tried Transfe Value		Didn't Try Value	N	
Survey Year		1995 Survey 1996 Survey	%	0% 100%	0 3,030	0% 100%	0 588	n/a 1.00
Su Y		1997 Survey	%	0%	0	0%	0	n/a
		In Applied Programs In Applied Program, 0-6 Months	% %	0% 0%	0 0	0% 0%	0 0	n/a n/a
		In Applied Program, 7-12 Months	%	0%	0	0%	0	n/a
		In Applied Program, 13-36 Months	%	0%	0	0%	0	n/a
ies		In Applied Program, Upper Division	%	0%	0	0%	0	n/a
pn:		In Arts and Sciences Programs In Arts Program, Lower Division	%	100% 97%	3,030 2,936	100% 91%	588 534	n/a 1.07
Program of Studies		In Arts Program, Upper Division	%	3%	2,930	9%	54	0.34
n O		Arts and Sciences	%	100%	3,030	100%	588	1.00
ran	을 E	Business and Management	%	0%	0	0%	0	n/a
og	Aggregation of CIP Coded Programs	Construction, Mechanical and Transportation	%	0%	0	0%	0	n/a
Pr	Pro E	Education and Library Science	%	0%	0	0%	0	n/a
	ega ed	Engineering, Electronics, Computer Tech and Natural Resources Legal, Social, Home Economics, Hospitality and Service	% %	0% 0%	0 0	0% 0%	0	n/a n/a
	gg	Nursing and Health	%	0%	0	0%	0	n/a
	٧ ٥	Visual, Fine Arts and Communications	%	0%	0	0%	0	n/a
		Female	%	57%	1,732	60%	352	0.95
		Age at Time of Survey (Years)	Average	24.08	3,024	25.92	581	0.93
	S	Age <21	%	23%	703	15%	90	1.50
	aph	Age <23, >=21	%	37%	1,110	28%	165	1.29
	Demographics	Age <25, >=23 Age >=25	%	17% 23%	502 709	19% 37%	110 216	0.88
nts	E	Disabled	%	3%	91	3%	16	n/a
of de		Visible Minority	%	21%	624	19%	110	1.10
Attributes of rey Respond		Aboriginal Only	%	2%	72	3%	17	n/a
ute	2	Previously Completed High School	%	96%	2,906	95%	557	1.01
rib R	ם	Previously Completed Certificate or Diploma	%	5%	162	7%	43	0.73
Att /ey	Prev Educ	Previously Completed Degree (University)	%	1%	24	2%	11	n/a
Attributes of Survey Respondents		Previously Completed Certificate, Diploma or Degree	%	6%	184	9%	53	0.67
S	Prev Work	Had Current Job Before/During Studies	%	25%	750	23%	138	1.05
	₫≥	Related Work Experience Before/During	%	11%	335	16%	92	0.71
		Completed Requirements for Program Credential	%	20%	601	25%	143	0.82
		In a Cooperative Education Program (Student's Declaration Only)	%	2%	48	4%	24	n/a
		In a Cooperative Education Program (Student & MoEST Declaration)	%	0%	4 4	0%	1 4	n/a
	ם פר	Job Skills	%	16%	489	38%	220	0.43
	Main teasor	Degree Attainment	%	48%	1,435	32%	184	1.52
) <u> </u>	Main Reason Enrolling	Degree Attainment and Job Skills Other Reason	%	6% 29%	185 881	8% 23%	44 134	0.82 1.28
nrolling / ig		Completed All the Credits I Coulc	%	24%	723	22%	126	1.10
nro Ig	ē	Changed Mind about Program/Job Goal	%	4%	114	20%	115	0.19
Α̈́	avir	Transferred to/Qualified for Admissior	%	69%	2,085	24%	141	2.83
fol	Ľ	Disappointed With Program	%	5%	166	9%	54	0.59
Reason for En Leaving	Main Reason Leavin	Disappointed With Own Performance Got a Job	% %	0% 1%	8 <sup>4</sup> 36	2% 11%	13 65	n/a n/a
sas	Sea	Job Situation Changed	%	0%	0	0%	0	n/a
æ	Ë	Convenience (e.g. Transportation, Scheduling)	%	2%	58	4%	24	n/a
	B ⊠	Personal Circumstances	%	5%	150	17%	96	0.30
		Reasons for Leaving: Other	%	12%	362	15%	86	0.81
s- on		Main Peason for Enrolling Met	Cools 4.4	2.24	2 000	2.00	E00	1.40
Overall Satis- faction		Main Reason for Enrolling Met Overall Satisfaction with Studies	Scale 4-1 Scale 4-1	3.34 3.28	2,988 3,027	2.82 3.01	583 587	1.18 1.09
$\sim \omega$				5.20	-,		50.	

3,030

588

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 9.2: 1996 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs
Those That Did Not Try

		I nose i na	t Dia Not	iry				
		INDICATOR <sup>1,2</sup>			VALU	IES		INDEX <sup>3</sup>
				Arts&Sci Progra	ams,	Arts&Sci Progra Didn't Try	ms,	
				Value	N	Value	N	
er								
Further Studies	o≠ Resp	Attended Further Studies at a Different Institution	%	100%	3,030	100%	588	1.00
Fu St	~ ~	Currently Studying	%	92%	2,797	72%	421	1.29
		From Tophylool/Institute (Conding)	0/	00/	3 4	40/	3 4	2/2
		From Technical/Institute (Sending) From University College (Sending)	%	0% 36%	1,094	1% 49%	291	n/a 0.73
		From Urban College (Sending)	%	52%	1,561	38%	224	1.35
suc		From Rural College (Sending)	% %	12% 0%	372 0	12% 0%	70 0	1.03
utic	t3	From Another Institution (Sending)	70	076	U	076	U	n/a
stit	den	GPA GPA <=2.4	Average	2.91	3,022	2.59	581	1.12
<u>l</u>	p g	GPA >2.4, <=2.7	%	10% 24%	288 716	34% 23%	197 136	0.28 1.01
ing	Res	GPA >2.7, <=3.1	%	39%	1,185	23%	134	1.70
pue		GPA >3.1 Credits	% Average	28% 50.95	833 3,027	20% 53.21	114 585	1.40 0.96
Š		Credits <=24	Average %	5%	152	10%	60	0.90
	Of Of Respondents  Tried Who Attended Further  Transf Studies	Credits >24, <=36	%	28%	848	31%	182	0.90
		Credits >36, <=60 Credits >60	%	44% 23%	1,319 708	34% 24%	200 143	1.27 0.96
			%					
	ts	Tried to Transfer		100%	3,030	0%	0	n/a
ng ons	deni I Fu	To BC Technical/Institute (Receiving)  To BC University College (Receiving)	%	3% 5%	85 153	25% 14%	146 81	n/a 0.36
eivi	on dec	To BC Urban College (Receiving)	%	3%	92	8%	44	0.40
ece	Sesp Stu	To BC Rural College (Receiving)	%	1%	16	4%	23	n/a
R	O P E	To BC University (Receiving) To Out or BC University (Receiving)	%	80% 6%	2,419 172	11% 4%	67 21	6.96 1.58
	⋛	To Another Institution (Receiving)	%	3%	89	34%	201	n/a
	Of Tried Transf	Experienced Transfer Problems	%	15%	465	n/a	n/a	n/a
		All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
		3 to 5 Courses Were Not Accepted 6 or More Courses Were Not Accepted	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
		None of the Courses Were Transferred	%	n/a	n/a	n/a	n/a	n/a
		Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
es	_	Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
шо	olen Olen	Getting an Assessment of TransferTook a Long Time to Complete	%	n/a	n/a	n/a	n/a	n/a
ţ	짇	Original Courses or Program Were Not Designed for Transfer Had Completed More Credits than Was Allowed to Transfer	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
Education Outcomes	Of Had Transfer Problem	Didn't Know or Understand Transfer Requirements	%	n/a	n/a	n/a	n/a	n/a
ion	ans	Received Unassigned Credit When Expected Specific Credit	%	n/a	n/a	n/a	n/a	n/a
cat	Ē	Had to Repeat One or More Courses that Were Already Passed Other Problems	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
np	표							
		Number of Transfer Problems Experienced Extent to Which Transfer Was a Problem	Average Scale 5-1	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
uin		Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
Continuing		Slow or Inadequate SERVICE from OLD (Sending) Institution	%	n/a	n/a	n/a	n/a	n/a
, on		Poor or Insufficient ADVICE from NEW Institution	%	n/a	n/a	n/a	n/a	n/a
		Slow or Inadequate SERVICE from NEW (Receiving) Institution Attempted to Transfer Credential (or All Courses) as One Whole Blo	% ck %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
	<u>.</u>	Attempted to Transfer Credential (of All Courses) as One Whole Bio	UK /0	II/a	II/a	11/4	II/a	II/a
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
	Of Continued Studies	Relation Between Past and Further Studies	Scale 4-1	3.39	3,019	2.38	588	1.42
	Cont	Extent to Which Prepared for Further Study	Scale 4-1	3.49	2,708	3.39	286	1.03
		Total Number of Respondents			3,030		588	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 9.2: 1996 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs
Those That Did Not Try

			1000 111at 21a 110t	,				
		INDICATOR 1,2			VALU	JES		INDEX <sup>3</sup>
				Arts&Sci Progra	ıms.	Arts&Sci Progra	ms.	
				Tried Transfe		Didn't Try	,	
				Value	N	Value	N	
		Written Communication	01- 0.4					4.00
i i	-	Written Communication Oral Communication	Scale 3-1 Scale 3-1	2.48 2.31	2,835 2,703	2.47 2.32	546 526	1.00 0.99
me	eve	Teamwork	Scale 3-1	2.31	2,703	2.32	543	1.02
Skill Development	Satisfaction Level	Interpersonal Skills	Scale 3-1	2.36	2,694	2.27	533	1.04
ele	ē	Analysis / Problem Solving	Scale 3-1	2.39	2,756	2.39	541	1.00
eΛ	aci	Mathematics	Scale 3-1	2.41	1,800	2.34	358	1.03
9	tist	Use of Computers	Scale 3-1	2.04	1,579	2.03	310	1.01
Ķi	S	Use of Tools & Equipment	Scale 3-1	2.14	1,232	2.11	256	1.01
S		Skills for Independent Learning	Scale 3-1	2.39	2,841	2.34	550	1.02
		Quality of Teaching	Scale 3-1	2.73	3,023	2.61	584	1.04
		Organization of Program	Scale 3-1	2.59	2,969	2.49	576	1.04
d)		Practical Experience	Scale 3-1	2.10	2,323	2.02	467	1.04
92	-	Textbooks & Learning Materials	Scale 3-1	2.49	3,022	2.42	583	1.03
<u>ie</u> .	Satisfaction Level	Library Materials	Scale 3-1	2.15	2,940	2.31	570	0.93
ē	ž	Availability of Instructors Outside Class	Scale 3-1	2.75	2,988	2.63	575	1.04
dx	ē	Computer Hardware and Software	Scale 3-1	2.19	1,817	2.16	325	1.01
Ш	aci	Equipment Other Than Computers	Scale 3-1	2.23	1,578	2.30	336	0.97
ğ	tist	Study Facilities on Campus Program and Career Counseling	Scale 3-1 Scale 3-1	2.29 2.18	2,930 2,345	2.37 2.18	568 465	0.97 1.00
College Experience	S	Places on Campus for Socializing	Scale 3-1	2.16 2.21	2,345	2.18	550	0.97
ၓ					,			
		Frequency of Activities with Other Students	Scale 4-1	2.88	3,023	2.84	587	1.01
		Program Work Load (5=Heavy)	Scale 5-1	3.21	3,023	3.40	586	0.94
	of Resp	In the Labour Force (Have/Looking for Job)	%	52%	1,586	69%	403	0.76
10	2 %	Employed	%	48%	1,441	62%	364	0.77
je		In a Permanent Job (Got It After Studies)	%	21%	327	31%	125	0.66
ou	e e	Employed in a Non Training-Related Job	%	73%	1,152	64%	258	1.13
달	Of Those in the Labour Force	Employed in a Training-Related Job	%	18%	286	26%	106	0.69
5	F F	Employed Full-Time (30 hrs or more weekly)	%	31%	492	60%	242	0.52
ıţ	يق ۾	Employed Full-Time, Training-Related	%	10%	165	19%	77	0.54
Jel	Lat T	Employed Full-Time, non Training-Related	%	21%	327	41%	165	0.50
yn	0 -	Employed Part-Time Unemployed	% %	60% 9%	949 145	30% 10%	122 39	1.98 0.94
Employment Outcomes		Onemployed	76	9%	145	10%	39	0.94
Ē	F	Gross Monthly Salary (\$)	Average	\$ 2,100	314	\$ 2,200	155	0.96
ш	₽ ₫	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,400	109	\$ 2,450	50	0.99
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,950	205	\$ 2,050	105	0.94
-	nat b	Extent to Which Work is as Expected	Scale 3-1	2.11	258	2.11	102	1.00
of imp	Of Very/ omewha Rel Job	·						
Relation of Studies to Empl Outcomes	Of Very/ Somewhat Rel Job	How Job Ready	Scale 4-1	2.96	173	2.97	76	1.00
Rela dies Dute	Of Employed	Usefulness of Training in Getting Job	Cool- 4.4	0.07	604	2.00	225	0.00
o stu	⊅ 음	Usefulness of Training in Getting Job Usefulness of Training in Performing Job	Scale 4-1 Scale 4-1	2.07 2.03	684 1.429	2.29 2.26	225 359	0.90 0.90
0)	E	Oscialiess of Training III Fellollilling Job	30ale 4-1	2.03	1,423	2.20	338	0.90

3,030

588

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 9.3: 1995 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs
Those That Did Not Try

		INDICATOR 1,2			VALU	IES		INDEX
				Arts&Sci Progra	ams,	Arts&Sci Progra Didn't Try	ms,	
	_			Value	N	Value	Ν	
rey ar		1995 Survey	%	100%	3,348	100%	N   N   N   N   N   N   N   N   N   N	1.00
Survey Year		1996 Survey	%	0%	0	0%		n/a
<b>ω</b>		1997 Survey	%	0%	0			n/a
		In Applied Programs	%	0%	0			n/a
		In Applied Program, 0-6 Months In Applied Program, 7-12 Months	% %	0% 0%	0 0			n/a n/a
		In Applied Program, 13-36 Months	%	0%	0	0%	-	n/a
es		In Applied Program, Upper Division	%	0%	0	0%		n/a
ibi		In Arts and Sciences Programs	%	100%	3,348	100%		n/a
St		In Arts Program, Lower Division	%	98%	3,282	96%		1.02
of		In Arts Program, Upper Division	%	2%	66			n/a
E E	e s	Arts and Sciences Business and Management	% %	100% 0%	3,348 0	100%		1.00 n/a
gra	of C	Construction, Mechanical and Transportation	%	0%	0		-	n/a
Program of Studies	Aggregation of CIP Coded Programs	Education and Library Science	%	0%	0	0%		n/a
	gati d P∣	Engineering, Electronics, Computer Tech and Natural Resources	%	0%	0	0%	-	n/a
	gre	Legal, Social, Home Economics, Hospitality and Service	%	0%	0	0%		n/a
	န် န	Nursing and Health	%	0%	0			n/a
		Visual, Fine Arts and Communications	%	0%	0			n/a
		Female	%	58%	1,947	64%		0.91
	φ	Age at Time of Survey (Years) Age <21	Average %	23.98 23%	3,346 779	25.15		0.95 1.33
	Demographics	Age <23, >=21	%	37%	1,225	34%		1.07
	grap	Age <25, >=23	%	19%	623	20%		0.92
S	όε	Age >=25	%	21%	719	28%	170	0.76
ent	Der	Disabled	%	3%	102	5%		0.66
ğ		Visible Minority	%	23%	753	21%		1.10
bol		Aboriginal Only	%	2%	68	3%	16	n/a
Attributes of rey Respond	ä	Previously Completed High School	%	96%	3,221	97%		1.00
ii X	Ä	Previously Completed Degree (University)	%	6%	191			0.84
Attributes of Survey Respondents	Prev Educ	Previously Completed Degree (University) Previously Completed Certificate, Diploma or Degree	% %	1% 6%	23 212			n/a 0.75
Şnı						070	01	00
0,	Prev Work	Had Current Job Before/During Studies	%	28%	932	25%		1.12
	u ≥	Related Work Experience Before/During	%	18%	602	20%	118	0.92
		Completed Requirements for Program Credential	%	19%	623	21%	125	0.90
		In a Cooperative Education Program (Student's Declaration Only)	%	0%	0	0%	0	n/a
		In a Cooperative Education Program (Student & MoEST Declaration)	%	0%	0	0%	0	n/a
	د ق	Job Skills	%	11%	359	22%	131	0.50
	ain isor	Degree Attainment	%	53%	1,773	42%	256	1.25
д Б	Main Reason Enrolling	Degree Attainment and Job Skills Other Reason	%	3%	115	3%		0.99
			%	33%	1,083			1.01
nrol Ig	D <sub>D</sub>	Completed All the Credits I Coulc Changed Mind about Program/Job Goal	%	25% 2%	829 78	18%		1.38 n/a
ਸ਼ '€		Transferred to/Qualified for Admissior	%	74%	2,478	26%		2.85
ea	Lea	Disappointed With Program	%	3%	113	10%	61	0.33
ľ L	Main Reason Leavii	Disappointed With Own Performance	%	0%	7 <sup>4</sup>	4%		n/a
Reason for Enrolling / Leaving	eas	Got a Job Job Situation Changed	%	1%	23			n/a
χ Θ	Ř	Convenience (e.g. Transportation, Scheduling)	% %	0% 1%	0 32			n/a n/a
	Mai	Personal Circumstances	%	2%	72	9%		n/a
		Reasons for Leaving: Other	%	6%	215	17%	102	0.38
۽ پ								
Satis- action		Main Reason for Enrolling Met	Scale 4-1	3.43	3,309	2.82		1.22 n/a
Overall Satis- faction		Overall Satisfaction with Studies	Scale 4-1	n/a	n/a	n/a	n/a	

48

605

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 9.3: 1995 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs
Those That Did Not Try

		Inose ina	t Did Not	119				
		INDICATOR <sup>1,2</sup>			VALU	JES		INDEX <sup>3</sup>
				Arts&Sci Progra		Arts&Sci Progra Didn't Try	ms,	
	_			Value	N	Value	Ν	
Further Studies	Of Resp	Attended Further Studies at a Different Institutior  Currently Studying	%	100% 71%	3,348 2,372	100% 48%	605 289	1.00 1.48
E S		Curronly Cladying	,,,	7170	2,012	4070	200	1.40
		From Technical/Institute (Sending)	%	0%	0	0%	1 4	n/a
		From University College (Sending) From Urban College (Sending)	% %	36% 51%	1,200 1,697	47% 43%	286 258	0.76 1.19
us		From Rural College (Sending)	%	13%	451	10%	60	1.36
Sending Institutions	v	From Another Institution (Sending)	%	0%	0	0%	0	n/a
stitu	Of Respondents	GPA	Average	2.99	3,348	2.55	595	1.17
Ins	ğğ	GPA <=2.4 GPA >2.4, <=2.7	%	11% 0%	358 0	43% 0%	257 0	0.25 n/a
ng	Sesp	GPA >2.7, <=3.1	%	79%	2,659	51%	302	1.56
ndi	<u> </u>	GPA >3.1	%	10%	331	6%	36	1.63
Se		Credits Credits <=24	Average %	48.69 4%	2,658 109	45.78 <b>7</b> %	480 35	1.06 0.56
		Credits >24, <=36	%	30%	785	35%	170	0.83
		Credits >36, <=60	%	45%	1,184	40%	194	1.10
		Credits >60	%	22%	580	17%	81	1.29
	Of Respondents Who Attended Further Studies	Tried to Transfer	%	100%	3,348	0%	0	n/a
Receiving Institutions	Fur	To BC Technical/Institute (Receiving)	%	3%	109	28%	169	0.12
ivir itio	ond led lies	To BC University College (Receiving) To BC Urban College (Receiving)	% %	5% 3%	158 110	18% 11%	107 64	0.27 0.31
cei	espond tended Studies	To BC Rural College (Receiving)	%	0%	9 4	3%	16	n/a
Re	Ag t	To BC University (Receiving)	%	79%	2,633	9%	53	8.98
	٥٩	To Out or BC University (Receiving)	%	2%	51	0%	1 4	n/a
		To Another Institution (Receiving)	%	8%	277	32%	195	0.26
	Of Tried Transf	Experienced Transfer Problems	%	16%	540	n/a	n/a	n/a
		All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted 3 to 5 Courses Were Not Accepted	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
		6 or More Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
		None of the Courses Were Transferred	%	n/a	n/a	n/a	n/a	n/a
		Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
sə	۶	Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
οπ	pe	Getting an Assessment of TransferTook a Long Time to Complete Original Courses or Program Were Not Designed for Transfer	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
utc	5 5	Had Completed More Credits than Was Allowed to Transfer	%	n/a	n/a	n/a	n/a	n/a
Ō	ᅓᇴᇴ	Didn't Know or Understand Transfer Requirements	%	n/a	n/a	n/a	n/a	n/a
ior	ans	Received Unassigned Credit When Expected Specific Credit	%	n/a	n/a	n/a	n/a	n/a
Education Outcomes	Of Had Transfer Problem	Had to Repeat One or More Courses that Were Already Passed Other Problems	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
n p:	£							
		Number of Transfer Problems Experienced Extent to Which Transfer Was a Problem	Average Scale 5-1	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
Continuing		Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
tin		Slow or Inadequate SERVICE from OLD (Sending) Institution	%	n/a	n/a	n/a	n/a	n/a
o		Poor or Insufficient ADVICE from NEW Institution	%	n/a	n/a	n/a	n/a	n/a
0		Slow or Inadequate SERVICE from NEW (Receiving) Institution Attempted to Transfer Credential (or All Courses) as One Whole Blo	% ok %	n/a	n/a	n/a	n/a	n/a
	Of Transfer Block	Received All the Credits Expected For Block Transfer	ck % %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
	rf nuec Jies	Relation Between Past and Further Studies	Scale 4-1	3.35	3,344	2.35	604	1.43
	Of Continued Studies	Extent to Which Prepared for Further Study	Scale 4-1	3.49	2,958	3.32	291	1.05
		Total Number of Recognition			2 240		ene.	

**Total Number of Respondents** 

605

3.348

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 9.3: 1995 Students Attending Further Studies from Arts and Sciences Programs - Students That Tried to Transfer vs
Those That Did Not Try

				,				
		INDICATOR <sup>1,2</sup>			VALU	JES		INDEX <sup>3</sup>
				Arts&Sci Progra	ams,	Arts&Sci Progra	ms,	
				Tried Transfe		Didn't Try		
				Value	N N	Value	N	
		Written Communication	Scale 3-1	2.46	3,197	2.43	562	1.01
e	-	Oral Communication	Scale 3-1	2.46	2,985	2.43	530	1.00
Ĕ	9	Teamwork	Scale 3-1	2.31	2,968	2.28	531	1.01
do	닏	Interpersonal Skills	Scale 3-1	2.36	2,968	2.26	548	1.05
Skill Development	Satisfaction Level	Analysis / Problem Solving	Scale 3-1	2.40	3,008	2.34	539	1.02
)e	itac	Mathematics	Scale 3-1	2.41	1,911	2.27	341	1.06
	atis	Use of Computers	Scale 3-1	2.08	1,528	2.03	289	1.02
ŠĶi	Ø	Use of Tools & Equipment	Scale 3-1	2.17	1,226	2.16	248	1.01
U)		Skills for Independent Learning	Scale 3-1	2.40	3,129	2.32	553	1.03
		Quality of Teaching	Scale 3-1	2.73	3,322	2.56	602	1.07
		Organization of Program	Scale 3-1	2.59	3,271	2.45	588	1.06
O		Practical Experience	Scale 3-1	2.07	2,582	2.04	488	1.02
ວບ	<u> </u>	Textbooks & Learning Materials	Scale 3-1	2.49	3,319	2.43	602	1.02
rie	Satisfaction Level	Library Materials Availability of Instructors Outside Class	Scale 3-1 Scale 3-1	2.14 2.76	3,204 3,274	2.35 2.58	567 586	0.91 1.07
be	l nc	Computer Hardware and Software	Scale 3-1	2.20	1,727	2.25	318	0.98
Ä	ij	Equipment Other Than Computers	Scale 3-1	2.27	1,581	2.23	311	1.02
<u>e</u>	sta	Study Facilities on Campus	Scale 3-1	2.26	3,213	2.30	578	0.98
<u>6</u>	ati	Program and Career Counseling	Scale 3-1	2.14	2,553	2.13	453	1.00
College Experience	Ø	Places on Campus for Socializing	Scale 3-1	2.20	3,137	2.26	557	0.97
0		Frequency of Activities with Other Students	Scale 4-1	2.91	3,331	2.83	604	1.03
		Program Work Load (5=Heavy)	Scale 5-1	3.18	3,319	3.33	602	0.95
	Of Resp	In the Labour Force (Have/Looking for Job)	%	72%	2,422	74%	445	0.98
10	Re C	Employed	%	64%	2,139	66%	400	0.97
jes		In a Permanent Job (Got It After Studies)	%	17%	420	31%	140	0.55
оп	Of Those in the Labour Force	Employed in a Non Training-Related Job	%	70%	1,704	64%	286	1.09
<u> </u>	in t	Employed in a Training-Related Job	%	17%	417	26%	114	0.67
5	- Se	Employed Full-Time (30 hrs or more weekly)	%	57%	1,391	67%	296	0.86
nt	, P	Employed Full-Time, Training-Relatec	%	13%	322	21%	92	0.64
nel	La T	Employed Full-Time, non Training-Related	% %	44%	1,069	46%	204	0.96
Employment Outcomes	U	Employed Part-Time Unemployed	%	31% 12%	748 283	23% 10%	104 45	1.32 1.16
pld		, ,	70					
<u> </u>	FT	Gross Monthly Salary (\$)	Average	\$ 1,850	1,055	\$ 2,000	215	0.94
ш	Of Empl	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,100	255	\$ 2,350	71	0.89
	ᇤ	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,800	800	\$ 1,800	144	1.00
5	Of Very/ Somewhat Rel Job	Extent to Which Work is as Expected	Scale 3-1	2.11	406	2.20	106	0.96
of Emp	Ver new el Jo							
Relation of Studies to Empl Outcomes	Ş S Ş	How Job Ready	Scale 4-1	2.97	291	3.03	79	0.98
Rela dies Duto	Of Employed	Usefulness of Training in Getting Job	Scale 4-1	2.00	1.190	2.17	248	0.92
T ng	ð ed	Usefulness of Training in Performing Job	Scale 4-1 Scale 4-1	2.00	2,108	2.17	248 398	0.92
0)	Ë	Coordinates of Training IIIT choming out	Ocale 4-1	2.01	2,100	2.20	- 550	0.09

3,348

605

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 13.1: 1995, 1996 and 1997 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs

Did Not Have Transfer Problem

		INDICATOR <sup>1,2</sup>	2		VALU	IES		INDEX <sup>3</sup>
				Applied Prograr Transfer Prob Value	ns,	Applied Progra No Transfer P		
Survey Year		1995 Survey 1996 Survey 1997 Survey	% % %	34% 29% 37%	258 225 280	32% 30% 37%	1,077 1,008 1,240	1.04 0.97 0.98
Program of Studies	Aggregation of CIP Coded Programs	In Applied Programs In Applied Program, 0-6 Months In Applied Program, 7-12 Months In Applied Program, 13-36 Months In Applied Program, Upper Division In Arts and Sciences Programs In Arts Program, Lower Division In Arts Program, Upper Division In Arts Program, Upper Division Arts and Sciences Business and Management Construction, Mechanical and Transportation Education and Library Science Engineering, Electronics, Computer Tech and Natural Resources	% % % % % % % % % %	100% 2% 15% 80% 3% 0% 0% 0% 36% 36% 3% 9% 15%	763 15 113 612 22 0 0 0 271 21 67 118	100% 2% 17% 77% 4% 0% 0% 0% 42% 4% 7% 13%	3,325 68 551 2,574 130 0 0 0 0 1,411 128 224 419	n/a n/a 0.89 1.04 n/a n/a n/a n/a n/a n/a 1.30
	Aggreç	Legal, Social, Home Economics, Hospitality and Service Nursing and Health Visual, Fine Arts and Communications	% % <b>%</b>	15% 7% 15%	115 57 114	17% 9% 9%	567 286 290	0.88 0.87 1.71
Attributes of Survey Respondents	Prev Prev Educ Demographics Work	Female Age at Time of Survey (Years) Age <21 Age <23, >=21 Age <25, >=23 Age >=25 Disabled Visible Minority Aboriginal Only Previously Completed High School Previously Completed Degree (University) Previously Completed Degree (University) Previously Completed Degree (University) Previously Completed Degree (University) Previously Completed Certificate, Diploma or Degree Had Current Job Before/During Studies Related Work Experience Before/During  Completed Requirements for Program Credential In a Cooperative Education Program (Student's Declaration Only) In a Cooperative Education Program (Student & MoEST Declaration)	% Average % % % % % % % % % % % % % % % %	48% 26.03 12% 32% 22% 34% 2% 14% 3% 97% 12% 3% 15% 27% 18%	368 761 93 243 168 257 11 105 19 741 93 26 115 207 138 434 80 32	50% 26.30 13% 28% 21% 38% 3% 16% 2% 96% 13% 5% 18% 25% 19% 61% 8% 3%	1,646 3,315 427 929 690 1,269 55 541 75 3,181 442 161 585 842 625 1,999 258 85	0.97 0.99 0.95 1.14 1.06 0.88 n/a 0.85 n/a 1.02 0.92 0.70 0.86 1.07 0.96 0.96 1.35 n/a
Reason for Enrolling / Leaving	Main Main Reason Leaving Reason Enrolling	Job Skills Degree Attainment Degree Attainment and Job Skills Other Reason Completed All the Credits I Coulc Changed Mind about Program/Job Goal Transferred to/Qualified for Admissior Disappointed With Program Disappointed With Own Performance Got a Job Job Situation Changed Convenience (e.g. Transportation, Scheduling) Personal Circumstances Reasons for Leaving: Other	% % % % % % % % % % % % %	38% 26% 8% 27% 56% 4% 38% 5% 1% 3% 0% 2% 3%	292 201 62 207 425 31 286 40 4 <sup>4</sup> 19 1 <sup>4</sup> 12 26 61	37% 29% 9% 9% 25% 58% 3% 43% 3% 0% 4% 0% 1% 2% 6%	1,212 961 295 837 1,904 111 1,407 84 14 127 5 <sup>4</sup> 41 79 195	1.04 0.91 0.91 1.07 0.98 1.22 0.89 n/a n/a n/a n/a n/a 1.37
Overall Satis- faction		Main Reason for Enrolling Met Overall Satisfaction with Studies	Scale 4-1 Scale 4-1	3.17 n/a	753 n/a	3.37 n/a	3,293 n/a	0.94 n/a

763 3,325

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 13.1: 1995, 1996 and 1997 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs

Did Not Have Transfer Problem

		INDICATOR 1,2			VALU	ES		INDE
				Applied Prograr Transfer Prob		Applied Progra No Transfer P		
				Value	N	Value	Ν	
Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 76%	763 578	100% 74%	3,325 2,467	1.00 1.02
		From Technical/Institute (Sending)	%	15%	115	14%	472	1.06
		From University College (Sending)	%	38%	287	41%	1,353	0.92
		From Urban College (Sending)	%	37%	282	37%	1,231	1.00
ns		From Rural College (Sending)	%	10%	79	8%	269	1.28
Sending Institutions	γı	From Another Institution (Sending)	%	0%	0	0%	0	n/a
stit	Of Respondents	GPA	Average	3.03	691	3.06	3,024	0.99
<u> </u>	δě	GPA <=2.4 GPA >2.4, <=2.7	%	8%	58 75	6%	187	1.36
<u>ත</u>	ds	GPA >2.4, <=2.7 GPA >2.7, <=3.1	% %	11% 49%	75 339	11% 51%	332 1,532	0.99 0.97
j	ĕ	GPA >3.1	%	32%	219	32%	973	0.98
en		Credits	Average	63.89	581	62.24	2,549	1.03
ĬŎ.		Credits <=24	%	6%	36	6%	150	1.05
		Credits >24, <=36	%	10%	57	15%	377	0.66
		Credits >36, <=60	%	35%	205	34%	862	1.04
		Credits >60	%	49%	283	46%	1,160	1.07
	Attended Further Studies	Tried to Transfer	%	100%	763	100%	3,325	1.00
Institutions	Ę	To BC Technical/Institute (Receiving)	%	9%	69	9%	302	1.00
<u> </u>	e s	To BC University College (Receiving)	%	7%	53	8%	251	0.92
in our	tended   Studies	To BC Urban College (Receiving)	%	5%	41	4%	138	1.30
Stff	重め	To BC Rural College (Receiving)	%	0%	3 4	1%	42	n/a
of B	. ∢	To BC University (Receiving)  To Out or BC University (Receiving)	%	57%	432	54%	1,780	1.06
	Who	To Another Institution (Receiving)	% %	8% 13%	61 101	3% 21%	114 688	2.33 0.64
ŏ	Of Tried Transf	Experienced Transfer Problems	%	100%	763	0%	0	n/a
		All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
		3 to 5 Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
		6 or More Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
		None of the Courses Were Transferred	%	n/a	n/a	n/a	n/a	n/a
		Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
8	E	Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
Ξ	<u>=</u>	Getting an Assessment of TransferTook a Long Time to Complete	%	n/a	n/a	n/a	n/a	n/a
ဋ	ğ	Original Courses or Program Were Not Designed for Transfer	%	n/a	n/a	n/a	n/a	n/a
		Had Completed More Credits than Was Allowed to Transfer	%	n/a	n/a	n/a	n/a	n/a
چ	ğε Ze	Didn't Know or Understand Transfer Requirements	% %	n/a n/a	n/a n/a	n/a	n/a	n/a
<b></b>	<u> </u>	Received Unassigned Credit When Expected Specific Credit Had to Repeat One or More Courses that Were Already Passed	%	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
Education Outcomes	Of Had Transfer Problem	Other Problems	%	n/a	n/a	n/a	n/a	n/a
ត្ត	Ĩ	Number of Transfer Droblems Cyneries and						
		Number of Transfer Problems Experienced Extent to Which Transfer Was a Problem	Average Scale 5-1	3.76 3.45	n/a n/a	n/a n/a	n/a n/a	n/a n/a
Continuing		Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
<u>=</u>		Slow or Inadequate SERVICE from OLD (Sending) Institution	%	n/a	n/a	n/a	n/a	n/a
i c		Poor or Insufficient ADVICE from NEW Institution	%	n/a	n/a	n/a	n/a	n/a
ပ		Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	n/a	n/a	n/a	n/a	n/a
		Attempted to Transfer Credential (or All Courses) as One Whole Blo		n/a	n/a	n/a	n/a	n/a
ŏ	Transfer Block	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
<b>.</b>	Continued Studies	Relation Between Past and Further Studies	Scale 4-1	3.42	758	3.62	3,318	0.94
ō	Stuc Stuc	Extent to Which Prepared for Further Study	Scale 4-1	3.32	688	3.53	3,144	0.94
		Total Number of Respondents			763		3,325	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 13.1: 1995, 1996 and 1997 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs

Did Not Have Transfer Problem

		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
				Applied Prograr Transfer Prob Value		Applied Progra No Transfer P Value		
		Written Communication	01-04					0.00
*ut	_	Oral Communication	Scale 3-1 Scale 3-1	2.36 2.38	677 676	2.42 2.40	2,981 2,949	0.98 0.99
Ĕ	e ve	Teamwork	Scale 3-1	2.50	454	2.40	1,977	1.00
Skill Development	Satisfaction Level	Interpersonal Skills	Scale 3-1	2.50	713	2.51	3,100	1.00
e	ĕ	Analysis / Problem Solving	Scale 3-1	2.44	724	2.52	3.190	0.97
eΛ	aci	Mathematics	Scale 3-1	2.22	505	2.44	2,401	0.91
<u> </u>	tis	Use of Computers	Scale 3-1	2.15	533	2.27	2,391	0.95
₩.	Sa	Use of Tools & Equipment	Scale 3-1	2.27	457	2.30	1,810	0.99
S		Skills for Independent Learning	Scale 3-1	2.38	707	2.42	3,105	0.98
		Quality of Teaching	Scale 3-1	2.58	759	2.67	3,316	0.97
		Organization of Program	Scale 3-1	2.39	755	2.54	3,310	0.94
a)		Practical Experience	Scale 3-1	2.16	674	2.20	2,945	0.98
č	_	Textbooks & Learning Materials	Scale 3-1	2.37	755	2.44	3,296	0.97
<u>.</u>	eve	Library Materials	Scale 3-1	2.14	705	2.24	3,030	0.95
er	بّ	Availability of Instructors Outside Class	Scale 3-1	2.64	744	2.67	3,248	0.99
dx	.₫	Computer Hardware and Software	Scale 3-1	2.20	559	2.27	2,505	0.97
Ш	aci	Equipment Other Than Computers	Scale 3-1	2.31	483	2.35	2,003	0.98
e de la composição de l	Satisfaction Level	Study Facilities on Campus	Scale 3-1	2.22	716	2.35	3,125	0.94
College Experience	Sa	Program and Career Counseling Places on Campus for Socializing	Scale 3-1 Scale 3-1	2.06 2.12	582 698	2.24 2.22	2,520 3,067	0.92 0.96
ပိ		Places on Campus for Socializing	Scale 3-1	2.12	090	2.22	3,067	0.96
		Frequency of Activities with Other Students	Scale 4-1	3.11	757	3.02	3,313	1.03
		Program Work Load (5=Heavy)	Scale 5-1	3.51	760	3.56	3,318	0.99
	Of Resp	In the Labour Force (Have/Looking for Job)	%	76%	577	74%	2,463	1.02
40	Re	Employed	%	68%	522	68%	2,269	1.00
Jes		In a Permanent Job (Got It After Studies)	%	27%	157	34%	847	0.79
uo	e p	Employed in a Non Training-Related Job	%	39%	223	35%	874	1.09
ţ	n t	Employed in a Training-Related Job	%	52%	299	57%	1,393	0.92
ō	Of Those in the Labour Force	Employed Full-Time (30 hrs or more weekly)	%	63%	364	65%	1,600	0.97
=	o po	Employed Full-Time, Training-Related	%	38%	222	45%	1,119	0.85
<u>e</u>	E de	Employed Full-Time, non Training-Related	%	25%	142	20%	481	1.26
λu	ř ď	Employed Part-Time	%	27%	158	27%	669	1.01
Employment Outcomes		Unemployed	%	10%	55	8%	194	1.21
d E	F	Gross Monthly Salary (\$)	Average	\$ 2,250	265	\$ 2,250	1,199	0.99
ш	2 2	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,350	159	\$ 2,400	844	0.98
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 2,050	106	\$ 1,900	355	1.09
	_ at _	Extent to Which Work is as Expected	Scale 3-1	2.16	295	2.27	1,373	0.95
mpl	/ery ewh Job	Extent to willen work is as Expected	Scale 3-1	2.10	290	2.21	1,3/3	0.33
Relation of Studies to Empl Outcomes	Of Very/ Somewhat Rel Job	How Job Ready	Scale 4-1	3.16	192	3.29	972	0.96
latio ies t utco								
& 글 Q	f 5ye	Usefulness of Training in Getting Job	Scale 4-1	2.76	313	3.03	1,422	0.91
Stu	Of Employed	Usefulness of Training in Performing Job	Scale 4-1	2.70	517	2.84	2,252	0.95

763

3,325

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 13.2: 1996 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs Did Not Have
Transfer Problem

		ranster	Problem	1				
		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
				Applied Progra Transfer Prol Value		Applied Progra No Transfer P Value		
<u></u>		1995 Survey	%	value 0%	0	value 0%	0	n/a
Survey Year		1996 Survey	%	100%	225	100%	1,008	1.00
SL		1997 Survey	%	0%	0	0%	0	n/a
		In Applied Programs	%	100%	225	100%	1,008	n/a
		In Applied Program, 0-6 Months In Applied Program, 7-12 Months	%	2%	4 4	1%	15	n/a
		In Applied Program, 7-12 Months In Applied Program, 13-36 Months	% %	15% 81%	33 182	16% 80%	158 804	0.94 1.01
es		In Applied Program, Upper Division	%	3%	6 4	3%	31	n/a
Studies		In Arts and Sciences Programs	%	0%	0	0%	0	n/a
St		In Arts Program, Lower Division	%	0%	0	0%	0	n/a
of		In Arts Program, Upper Division	%	0%	0	0%	0	n/a
E	e s	Arts and Sciences Business and Management	% %	0% 41%	0 92	0% 42%	0 424	n/a 0.97
gra	of C ram	Construction, Mechanical and Transportation	%	5%	11	42 <i>%</i> 5%	424	1.03
Program of	Aggregation of CIP Coded Programs	Education and Library Science	%	5%	11	5%	53	0.93
	gati d P	Engineering, Electronics, Computer Tech and Natural Resources	%	17%	38	12%	119	1.43
	gre	Legal, Social, Home Economics, Hospitality and Service	%	14%	32	18%	182	0.79
	ي ۾	Nursing and Health Visual, Fine Arts and Communications	% %	5% 13%	12 29	9% 9%	88 94	0.61 1.38
		·						
		Female Age at Time of Survey (Years)	% Average	47% 25.54	105 223	49% 26.14	493 1,005	0.95 0.98
	s,	Age <21	%	15%	33	16%	1,003	0.96
	Demographics	Age <23, >=21	%	31%	70	25%	252	1.25
	gra	Age <25, >=23	%	23%	51	21%	207	1.11
S:	Ď.	Age >=25	%	31%	69	39%	387	0.80
en	De	Disabled	%	2%	4 4	2%	25	n/a
Attributes of rey Respond		Visible Minority Aboriginal Only	% %	21% 1%	47 2 <sup>4</sup>	24% 2%	239 23	0.89 n/a
tes spo								
lbu Ses	Prev Educ	Previously Completed High School Previously Completed Certificate or Diploma	% %	99% 11%	223 25	96% 13%	964 132	1.04 0.85
Attri	<u>≥</u>	Previously Completed Degree (University)	%	2%	4 <sup>4</sup>	5%	51	0.65 n/a
Attributes of Survey Respondents	P	Previously Completed Certificate, Diploma or Degree	%	13%	29	18%	179	0.73
Su	> <del>L</del>	Had Current Job Before/During Studies	%	20%	46	23%	236	0.87
	Prev Work	Related Work Experience Before/During	%	14%	31	18%	182	0.76
		Completed Requirements for Program Credential	%	59%	130	60%	601	0.99
		In a Cooperative Education Program (Student's Declaration Only) In a Cooperative Education Program (Student & MoEST Declaration)	% %	16% 7%	36 16	13% 5%	136 50	1.19 1.43
	_	Job Skills	%	40%	89	37%	374	1.43
	ing ling	Degree Attainment	% %	24%	54	31%	374 307	0.78
/	Main Reason Enrolling	Degree Attainment and Job Skills	%	8%	18	9%	92	0.87
ing	· · ·	Other Reason	%	28%	64	23%	229	1.24
rolling /		Completed All the Credits I Coulc	%	57%	126	55%	555	1.02
Enr	ring	Changed Mind about Program/Job Goal	%	2%	4 <sup>4</sup>	3%	27	n/a
or	.eav	Transferred to/Qualified for Admissior Disappointed With Program	% %	35% 9%	78 19	43% 3%	437 28	0.81 n/a
n f	J uc	Disappointed With Own Performance	%	1%	2 4	1%	7 4	n/a
Reason for En Leavinç	Main Reason Leavin	Got a Job	%	6%	13	5%	49	1.20
Sea S	٦Re	Job Situation Changed Convenience (e.g. Transportation, Scheduling)	% %	0% 1%	0 2 <sup>4</sup>	0% 1%	0 15	n/a n/a
Ľ	Иаir	Personal Circumstances	%	1% 4%	10	1% 4%	15 38	n/a 1.19
	_	Reasons for Leaving: Other	%	9%	20	6%	61	1.48
= . c								
Overall Satis- faction		Main Reason for Enrolling Met	Scale 4-1	3.15	221	3.37	1,000	0.93
Ove Sa Fac		Overall Satisfaction with Studies	Scale 4-1	3.07	224	3.28	1,008	0.94

225

1,008

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 13.2: 1996 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs Did Not Have
Transfer Problem

		Transfe	r Problem	1				
		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
				Applied Program	ms,	Applied Progra No Transfer Pi		
	_			Value	N	Value	N	
ner ies	٩	Attached Further Children et a Different Institution	0/	4000/	005	4000/	4.000	4.00
Further Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 84%	225 189	100% 86%	1,008 863	1.00 0.98
		From Technical/Institute (Sending)	%	16%	36	14%	146	1.10
		From University College (Sending)	%	44%	98	37%	370	1.19
10		From Urban College (Sending)	%	30%	68	40%	407	0.75
Sending Institutions		From Rural College (Sending) From Another Institution (Sending)	% %	10% 0%	23 0	8% 0%	85 0	1.21 n/a
tuti	ts t							
stit	Of Respondents	GPA GPA <=2.4	Average %	2.96 9%	183 16	3.04 6%	860 51	0.97 1.47
<u>=</u>	ğ ğ	GPA >2.4 GPA >2.4, <=2.7	%	14%	26	15%	126	0.97
ng	lest	GPA >2.7, <=3.1	%	48%	88	42%	365	1.13
Jdi	i i i	GPA >3.1	%	29%	53	37%	318	0.78
Ser		Credits	Average	65.69	169	63.90	776	1.03
o,		Credits <=24	% %	5% 10%	8 <sup>4</sup> 17	3%	27	1.36
		Credits >24, <=36 Credits >36, <=60	%	35%	59	16% 35%	127 272	0.61 1.00
		Credits >60	%	50%	85	45%	350	1.12
	ē	Tried to Transfer	%	100%	225	100%	1,008	1.00
20	f Respondents Attended Further Studies	To BC Technical/Institute (Receiving)	%	9%	20	10%	101	0.89
Receiving Institutions	d F	To BC University College (Receiving)	%	9%	20	6%	64	1.41
eiv	esponde tended I Studies	To BC Urban College (Receiving)	%	4%	9 4	3%	34	1.19
ec	Res Affe	To BC Rural College (Receiving)	%	1%	2 4	2%	18	n/a
8 <u>c</u>	O P G	To BC University (Receiving)  To Out or BC University (Receiving)	%	56% 11%	125 24	53% 5%	533 50	1.06 2.17
	Who	To Another Institution (Receiving)	%	10%	23	20%	206	0.50
	Of Tried Transf	Experienced Transfer Problems	%	100%	225	0%	0	n/a
		All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
		3 to 5 Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
		6 or More Courses Were Not Accepted None of the Courses Were Transferred	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
<b>'</b> 0		Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
Jes	Ε	Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
ducation Outcomes:	Of Had Transfer Problem	Getting an Assessment of TransferTook a Long Time to Complete Original Courses or Program Were Not Designed for Transfer	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
rtc	5 2	Had Completed More Credits than Was Allowed to Transfer	%	n/a	n/a	n/a	n/a	n/a
ō	žę ď	Didn't Know or Understand Transfer Requirements	%	n/a	n/a	n/a	n/a	n/a
ou	ans	Received Unassigned Credit When Expected Specific Credit	%	n/a	n/a	n/a	n/a	n/a
ati	Ë	Had to Repeat One or More Courses that Were Already Passed	%	n/a	n/a	n/a	n/a	n/a
que	Had	Other Problems	%	n/a	n/a	n/a	n/a	n/a
	I -	Number of Transfer Problems Experienced	Average	n/a	n/a	n/a	n/a	n/a
bu		Extent to Which Transfer Was a Problem	Scale 5-1	n/a	n/a	n/a	n/a	n/a
Continuing		Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
ī.		Slow or Inadequate SERVICE from OLD (Sending) Institution	%	n/a	n/a	n/a	n/a	n/a
Ö		Poor or Insufficient ADVICE from NEW Institution	%	n/a	n/a	n/a	n/a	n/a
		Slow or Inadequate SERVICE from NEW (Receiving) Institution Attempted to Transfer Credential (or All Courses) as One Whole Blo	% ck %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
	Of Continued T Studies	Relation Between Past and Further Studies	Scale 4-1	3.35	223	3.62	1,008	0.93
	Cont	Extent to Which Prepared for Further Study	Scale 4-1	3.35	189	3.54	935	0.95
		Total Number of Respondents			225		1.008	

225 1,008

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 13.2: 1996 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs Did Not Have **Transfer Problem** 

			Transier Problem					
		INDICATOR 1,2			VALU	ES		INDEX <sup>3</sup>
				Applied Program Transfer Prob		Applied Progra No Transfer P	rob	
	•			Value	N	Value	N	
Skill Development	le.	Written Communication Oral Communication	Scale 3-1 Scale 3-1	2.37 2.34	206 206	2.44 2.41	927 911	0.97 0.97
L d	Le	Teamwork	Scale 3-1	2.48	214	2.50	963	0.99
0	5	Interpersonal Skills	Scale 3-1	2.43	204	2.46	941	0.99
· ve	Satisfaction Level	Analysis / Problem Solving	Scale 3-1	2.38	214	2.48	962	0.96
De	sfa	Mathematics	Scale 3-1	2.16	158	2.38	687	0.91
	ati	Use of Computers	Scale 3-1	2.20	169	2.28	726	0.96
SK	o,	Use of Tools & Equipment	Scale 3-1	2.24	133 210	2.28	535 949	0.98 0.96
•		Skills for Independent Learning	Scale 3-1	2.30		2.41	949	
		Quality of Teaching	Scale 3-1	2.56	224	2.68	1,004	0.96
		Organization of Program	Scale 3-1	2.43	221	2.53	1,000	0.96
ė		Practical Experience Textbooks & Learning Materials	Scale 3-1 Scale 3-1	2.13 2.38	199 223	2.20 2.45	886	0.96 0.97
College Experience	<u>0</u>	Library Materials	Scale 3-1 Scale 3-1	2.38	209	2.45 2.26	993 923	0.97
Ľje.	Satisfaction Level	Availability of Instructors Outside Class	Scale 3-1 Scale 3-1	2.20	209	2.26	923 989	1.00
be	Ę	Computer Hardware and Software	Scale 3-1	2.08	176	2.26	772	1.01
×	웆	Equipment Other Than Computers	Scale 3-1	2.36	144	2.37	611	1.00
a)	fac	Study Facilities on Campus	Scale 3-1	2.22	217	2.36	953	0.94
Ď <sub>e</sub>	tis	Program and Career Counseling	Scale 3-1	1.98	170	2.24	770	0.88
Ě	Š	Places on Campus for Socializing	Scale 3-1	2.04	208	2.20	947	0.93
ŏ		Frequency of Activities with Other Students	Scale 4-1	3.05	225	3.00	1,008	1.02
		Program Work Load (5=Heavy)	Scale 5-1	3.52	223	3.59	1,007	0.98
	f sp	In the Labour Force (Have/Looking for Job)	%	59%	133	67%	680	0.88
	Of Resp	Employed	%	54%	122	64%	647	0.84
Employment Outcomes		In a Permanent Job (Got It After Studies)	%	36%	48	41%	278	0.88
u o	Of Those in the Labour Force	Employed in a Non Training-Related Job	%	31%	41	35%	238	0.88
ţč	n d	Employed in a Training-Related Job	%	61%	81	60%	409	1.01
2	ë F	Employed Full-Time (30 hrs or more weekly)	%	50%	67	59%	400	0.86
=	ğ a	Employed Full-Time, Training-Related	%	38%	51	47%	317	0.82
er	Ē ē.	Employed Full-Time, non Training-Related	%	12%	16	12%	83	0.99
ш/	ير م	Employed Part-Time	%	41%	55	36%	247	1.14
<u> </u>		Unemployed	%	8%	11	5%	33	1.70
ωb	E	Gross Monthly Salary (\$)	Average	\$ 2,350	47	\$ 2,300	279	1.02
ш	2 =	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,200	37	\$ 2,450	222	0.91
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 2,950	10	\$ 1,850	57	1.57
	at c	Extent to Which Work is as Expected	Scale 3-1	2.06	79	2.29	403	0.90
m pl	Very ewh	Extent to willion work is as Expected	State 3-1	2.00	19	2.29	403	0.00
Relation of Studies to Empl Outcomes	Of Very/ Somewhat Rel Job	How Job Ready	Scale 4-1	3.15	53	3.39	283	0.93
Rela dies Dute	Of Employed	Ligarithman of Training in Catting Lab	01- 4.4	2.05	75	0.44	440	0.05
T ji	₽ e	Usefulness of Training in Getting Job Usefulness of Training in Performing Job	Scale 4-1 Scale 4-1	2.95 2.82	75 121	3.11 2.87	410 642	0.95 0.98
- 0)	Em	Oscialics of Training in Fellottilling 500	30ale 4-1	2.02	121	2.07	042	0.96
		Total Number of Respondents			225		1,008	

 $<sup>^{\</sup>rm 1}$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 13.3: 1995 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs Did Not Have

Transfer Problem

		ranster	Problem	1				
		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
				Applied Prograi Transfer Prol Value	<b>.</b>	Applied Progra No Transfer P Value	rob	
>		400E Curvey	0/	· · · · · · · · · · · · · · · · · · ·	N	<u> </u>	N	4.00
Survey Year		1995 Survey 1996 Survey	% %	100% 0%	258 0	100% 0%	1,077 0	1.00 n/a
Su		1997 Survey	%	0%	0	0%	0	n/a
		In Applied Programs	%	100%	258	100%	1,077	n/a
		In Applied Program, 0-6 Months	%	1%	3 4	1%	16	n/a
		In Applied Program, 7-12 Months	%	14%	36	17%	181	0.83
S		In Applied Program, 13-36 Months In Applied Program, Upper Division	% %	81% 3%	210 9 <sup>4</sup>	77% 5%	829 51	1.06 0.74
Studies		In Arts and Sciences Programs	%	0%	0	0%	0	n/a
)tu		In Arts Program, Lower Division	%	0%	0	0%	0	n/a
		In Arts Program, Upper Division	%	0%	0	0%	0	n/a
E	۵	Arts and Sciences	%	0%	0	0%	0	n/a
Jrai	f CI	Business and Management	%	36%	92	42%	449	0.86
Program of	Aggregation of CIP Coded Programs	Construction, Mechanical and Transportation Education and Library Science	% %	2% 14%	4 <sup>4</sup> 35	3% 9%	37 96	n/a 1.52
4	atio Pre	Engineering, Electronics, Computer Tech and Natural Resources	%	12%	31	14%	149	0.87
	reg	Legal, Social, Home Economics, Hospitality and Service	%	18%	46	16%	175	1.10
	g S	Nursing and Health	%	5%	14	7%	75	0.78
		Visual, Fine Arts and Communications	%	14%	36	9%	96	1.57
		Female	%	49%	127	48%	513	1.03
	<b>"</b>	Age at Time of Survey (Years)	Average	26.24	258	25.97	1,076	1.01
	Demographics	Age <21	%	13%	34	14%	151	0.94
	apl	Age <23, >=21 Age <25, >=23	% %	30% 22%	77 56	29% 22%	309 234	1.04 1.00
	ıgo	Age >=25	%	35%	91	36%	382	0.99
nts	E E	Disabled	%	3%	7 4	3%	30	n/a
del		Visible Minority	%	19%	48	26%	278	0.72
Attributes of rey Respond		Aboriginal Only	%	3%	7 4	3%	28	n/a
ute	2	Previously Completed High School	%	98%	254	96%	1,035	1.02
rib Re	Edı	Previously Completed Certificate or Diploma	%	12%	32	13%	145	0.92
Att	Prev Educ	Previously Completed Degree (University)	%	2%	6 <sup>4</sup>	4%	48	n/a
Attributes of Survey Respondents	ā	Previously Completed Certificate, Diploma or Degree	%	14%	36	18%	189	0.80
Ō	Prev Work	Had Current Job Before/During Studies	%	28%	71	26%	275	1.08
	Ψ×	Related Work Experience Before/During	%	25%	65	21%	224	1.21
		Completed Requirements for Program Credential	%	51%	131	57%	610	0.90
		In a Cooperative Education Program (Student's Declaration Only)	%	0%	0	0%	0	n/a
		In a Cooperative Education Program (Student & MoEST Declaration)	%	0%	0	0%	0	n/a
	وق	Job Skills	%	29%	74	28%	305	1.01
	Main Reason Enrolling	Degree Attainment	%	34%	87	36%	388	0.93
/ G	Rea inro	Degree Attainment and Job Skills	%	9%	23	7%	76	1.26
lin	— ш	Other Reason	%	29%	74	28%	306	1.01
nrolling /	50	Completed All the Credits I Could	%	50%	129	55%	591	0.91
En		Changed Mind about Program/Job Goal Transferred to/Qualified for Admissior	% %	4% 45%	10 117	2% 45%	25 486	n/a 1.00
or eav	-ea	Disappointed With Program	%	3%	9 4	2%	19	n/a
n f Le	J uc	Disappointed With Own Performance	%	0%	0	0%	2 4	n/a
Reason for En Leavinç	Main Reason Leavin	Got a Job	%	1%	3 4	3%	27	n/a
ea	. Re	Job Situation Changed	%	0%	0	0%	0	n/a
ľ	lain	Convenience (e.g. Transportation, Scheduling) Personal Circumstances	% %	1% 4%	3 <sup>4</sup> 10	0% 2%	4 <sup>4</sup> 21	n/a n/a
	ž	Reasons for Leaving: Other	%	6%	15	6%	65	0.96
= . c								
Overall Satis- faction		Main Reason for Enrolling Met	Scale 4-1	3.22	257	3.41	1,071	0.94
Sa		Overall Satisfaction with Studies	Scale 4-1	n/a	n/a	n/a	n/a	n/a
-0 -								

258 1,077

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 13.3: 1995 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs Did Not Have
Transfer Problem

		Transie	r Problem	!				
		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
				Applied Prograr Transfer Prob		Applied Progra		
	_			Value	N	Value	N	
es	_							
Further Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 57%	258 146	100% 53%	1,077 575	1.00 1.06
		From Technical/Institute (Sending)	%	14%	35	13%	145	1.01
		From University College (Sending)	%	37%	95	44%	477	0.83
S		From Urban College (Sending) From Rural College (Sending)	% %	39% 11%	100 28	33% 9%	358 97	1.17 1.20
ion		From Another Institution (Sending)	%	0%	0	0%	0	n/a
Sending Institutions	Of Respondents	GPA	Average	3.09	245	3.08	1,007	1.00
ıst	_ bu	GPA <=2.4	%	11%	26	7%	73	1.46
g Ir	Og	GPA >2.4, <=2.7	%	0%	0	0%	0	n/a
iing	Res	GPA >2.7, <=3.1	%	68%	167	76%	770	0.89
pu		GPA >3.1	%	21%	52	16%	164	1.30
Se		Credits Credits <=24	Average %	59.74 9%	202 18	57.12 11%	841 90	1.05 0.83
		Credits >24. <=36	%	11%	23	16%	132	0.73
		Credits >36, <=60	%	37%	75	33%	275	1.14
		Credits >60	%	43%	86	41%	344	1.04
	her	Tried to Transfer	%	100%	258	100%	1,077	1.00
g	Of Respondents Who Attended Further Studies	To BC Technical/Institute (Receiving)	%	10%	26	10%	111	0.98
Receiving Institutions	nde Sd F	To BC University College (Receiving)	%	6%	15	8%	81	0.77
eiv tut	espond tended Studies	To BC Urban College (Receiving)	%	5%	14	6%	61	0.96
ecstir	Ses St le	To BC Rural College (Receiving)	%	0%	1 4	1%	9 4	n/a
R I	O A	To BC University (Receiving) To Out or BC University (Receiving)	% %	57% 4%	147 10	53% 1%	573 12	1.07 n/a
	×	To Another Institution (Receiving)	%	17%	45	21%	229	0.82
	Of Tried Transf	Experienced Transfer Problems	%	100%	258	0%	0	n/a
		All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
		3 to 5 Courses Were Not Accepted	% %	n/a	n/a	n/a	n/a	n/a
		6 or More Courses Were Not Accepted None of the Courses Were Transferred	%	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
(O		Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
ne	Ε	Delay or Other Difficulty in Submitting Transcripts Getting an Assessment of TransferTook a Long Time to Complete	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
io	e e	Original Courses or Program Were Not Designed for Transfer	%	n/a	n/a	n/a	n/a	n/a
t t	윤	Had Completed More Credits than Was Allowed to Transfer	%	n/a	n/a	n/a	n/a	n/a
Ō	हूँ द	Didn't Know or Understand Transfer Requirements	%	n/a	n/a	n/a	n/a	n/a
on	Sur	Received Unassigned Credit When Expected Specific Credit	%	n/a	n/a	n/a	n/a	n/a
ati	Ľ	Had to Repeat One or More Courses that Were Already Passed	%	n/a	n/a	n/a	n/a	n/a
Education Outcomes	Of Had Transfer Problem	Other Problems	%	n/a	n/a	n/a	n/a	n/a
E	_	Number of Transfer Problems Experienced	Average	n/a	n/a	n/a	n/a	n/a
βl		Extent to Which Transfer Was a Problem	Scale 5-1	n/a	n/a	n/a	n/a	n/a
Continuing		Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
tin		Slow or Inadequate SERVICE from OLD (Sending) Institution	%	n/a	n/a	n/a	n/a	n/a
on		Poor or Insufficient ADVICE from NEW Institution	%	n/a	n/a	n/a	n/a	n/a
Ö		Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	n/a	n/a	n/a	n/a	n/a
		Attempted to Transfer Credential (or All Courses) as One Whole Blo	ock %	n/a	n/a	n/a	n/a	n/a
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
	nued	Relation Between Past and Further Studies	Scale 4-1	3.45	258	3.60	1,076	0.96
	Of Contir Stud	Extent to Which Prepared for Further Study	Scale 4-1	3.41	228	3.54	995	0.96
		Total Number of Respondents			258		1,077	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 13.3: 1995 Students Attempting to Transfer Credits from Applied Programs - Had Transfer Problem vs Did Not Have
Transfer Problem

		INDICATOR 1,2			VALU	ES		INDEX <sup>3</sup>
				Applied Prograr	ns	Applied Progra	ıms	
				Transfer Prob		No Transfer P		
				Value	N	Value	N	
		Written Communication	Scale 3-1	2.35		2.38		0.99
)ue	-	Oral Communication	Scale 3-1 Scale 3-1	2.35	235 235	2.38	977 989	1.00
ш	eve	Teamwork	Scale 3-1	2.51	240	2.59	1,014	1.00
do	٦	Interpersonal Skills	Scale 3-1	2.46	241	2.45	998	1.01
Skill Development	Satisfaction Level	Analysis / Problem Solving	Scale 3-1	2.39	238	2.49	1,021	0.96
)e	fac	Mathematics	Scale 3-1	2.24	159	2.42	746	0.92
	atis	Use of Computers	Scale 3-1	2.11	170	2.29	743	0.92
<u> </u>	ιχ	Use of Tools & Equipment	Scale 3-1	2.28	129	2.31	533	0.99
S		Skills for Independent Learning	Scale 3-1	2.40	237	2.39	999	1.00
		Quality of Teaching	Scale 3-1	2.59	257	2.71	1,076	0.95
		Organization of Program	Scale 3-1	2.40	256	2.57	1,072	0.93
Φ		Practical Experience	Scale 3-1	2.15	229	2.20	953	0.98
ů.	<u>-</u>	Textbooks & Learning Materials	Scale 3-1	2.38	253	2.45	1,069	0.97
<u>.e</u> .	ě	Library Materials	Scale 3-1	2.12	242	2.21	976	0.96
)el	긭	Availability of Instructors Outside Class	Scale 3-1	2.69	253	2.69	1,057	1.00
X	읉	Computer Hardware and Software Equipment Other Than Computers	Scale 3-1 Scale 3-1	2.19 2.33	174 139	2.29 2.34	772 589	0.96 0.99
a)	fac	Study Facilities on Campus	Scale 3-1	2.33	242	2.33	1,025	0.94
бə	Satisfaction Level	Program and Career Counseling	Scale 3-1	2.03	195	2.21	798	0.92
College Experience	Ö	Places on Campus for Socializing	Scale 3-1	2.09	234	2.20	992	0.95
O		Frequency of Activities with Other Students	Scale 4-1	Scale 3-1         2.09         234         2.20           Scale 4-1         3.07         257         2.96	1,076	1.04		
	ο.	Program Work Load (5=Heavy)	Scale 5-1	3.44	257	3.50	1,074	0.98
	f Sp	In the Labour Force (Have/Looking for Job)	%	86%	223	79%	849	1.10
	of Resp	Employed	%	79%	204	70%	756	1.13
Employment Outcomes		In a Permanent Job (Got It After Studies)	%	23%	51	29%	247	0.79
ω	e e	Employed in a Non Training-Related Job	%	43%	96	39%	331	1.10
ţċ	Of Those in the Labour Force	Employed in a Training-Related Job	%	48%	108	50%	423	0.97
nC	ë F	Employed Full-Time (30 hrs or more weekly)	%	65%	146	66%	559	0.99
=	SOL ID	Employed Full-Time, Training-Related	%	36%	81	41%	349	0.88
e	Ē e.	Employed Full-Time, non Training-Related	%	29%	65	25%	210	1.18
λ	ŗŏ	Employed Part-Time	%	26%	58	23%	197	1.12
<u>o</u>		Unemployed	%	9%	19	11%	93	0.78
dμ	F	Gross Monthly Salary (\$)	Average	\$ 2,200	119	\$ 2,200	456	0.98
й	× =	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,300	65	\$ 2,350	289	0.97
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 2,050	54	\$ 2,000	167	1.04
	" o	Extent to Which Work is as Expected	Scale 3-1	2.09	107	2.26	418	0.93
of impl	Of Very/ Somewhat Rel Job	Extent to Traini Work is as Expected	Ocale 3-1	2.03	107	2.20	710	-0.00
Relation of Studies to Empl Outcomes		How Job Ready	Scale 4-1	3.09	79	3.27	307	0.94
Relar dies Dutc	Of Employed	Usefulness of Training in Getting Job	Cools 4.4	2.64	132	0.05	479	0.90
itu i	⊅ 음	Usefulness of Training in Getting Job Usefulness of Training in Performing Job	Scale 4-1 Scale 4-1	2.64 2.60	202	2.95 2.76	749	0.90
0)	Em	Oserumess of Training III Ferrorining Job	Scale 4-1	2.00	202	2.76	149	0.94
		Total Number of Respondents			258		1,077	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 14.1: 1995, 1996 and 1997 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem vs Did Not Have Transfer Problem

		INDICATOR <sup>1,2</sup>			VALU	IES		INDEX
				Arts&Sci Progra	ams,	Arts&Sci Progra		
				Value	N	Value	N	
Survey Year		1995 Survey 1996 Survey	% %	37% 32%	540 465	36% 33%	2,803 2,551	1.03 0.97
S		1997 Survey	%	31%	444	31%	2,378	1.00
		In Applied Programs In Applied Program, 0-6 Months	% %	0% 0%	0 0	0% 0%	0	n/a n/a
		In Applied Program, 7-12 Months	%	0%	0	0%	0	n/a
		In Applied Program, 13-36 Months	%	0%	0	0%	0	n/a
ies ies		In Applied Program, Upper Division	%	0%	0	0%	0	n/a
pn		In Arts and Sciences Programs	%	100%	1,449	100%	7,732	n/a
St		In Arts Program, Lower Division In Arts Program, Upper Division	% %	97% 3%	1,400 49	98% 2%	7,567 165	0.99 n/a
Program of Studies		Arts and Sciences	%					
аш	e E s	Business and Management	%	100% 0%	1,449 0	100% 0%	7,732 0	1.00 n/a
g	Aggregation of CIP Coded Programs	Construction, Mechanical and Transportation	%	0%	0	0%	0	n/a
Pro	io go	Education and Library Science	%	0%	0	0%	0	n/a
	gati d P	Engineering, Electronics, Computer Tech and Natural Resources	%	0%	0	0%	0	n/a
	g e	Legal, Social, Home Economics, Hospitality and Service	%	0%	0	0%		n/a
	Ş o	Nursing and Health Visual, Fine Arts and Communications	% %	0% 0%	0 0	0% 0%		
		·						
		Female Age at Time of Survey (Years)	% Average	59% 24.03	847 1,447	57% 24.23	4,438 7,722	
	S	Age <21	%	19%	280	23%	1,762	
	Demographics	Age <23, >=21	%	42%	603	36%	2,766	1.16
	gra	Age <25, >=23	%	16%	238	18%	1,361	0.93
Atributes of Survey Respondents	Ě	Age >=25	%	23%	326	24%	1,833	0 n/a 0 n/a 10 n/a 11 n/a 11 n/a
	_	Disabled	%	4%	45	3%		
Attributes of ey Respond		Visible Minority Aboriginal Only	%	12% 2%	179 27	16% 2%	1,260	
spc								
ibu Res	Prev Educ	Previously Completed High School Previously Completed Certificate or Diploma	% %	96% 6%	1,397 87	96% 6%	7,425	
itt.	<u>≥</u>	Previously Completed Degree (University)	%	0%	7 <sup>4</sup>	1%		
A JIVE	F	Previously Completed Certificate, Diploma or Degree	%	6%	90	6%	483	
S	<u>≽ ¥</u>	Had Current Job Before/During Studies	%	28%	402	27%	2,098	1.02
	Prev Work	Related Work Experience Before/During	%	17%	244	15%	1,130	1.15
		Completed Requirements for Program Credential	%	21%	301	21%	1,599	1.01
		In a Cooperative Education Program (Student's Declaration Only)	%	1%	19	1%	90	n/a
		In a Cooperative Education Program (Student & MoEST Declaration)	%	0%	0	0%	10	n/a
		Job Skills	%	14%	205	14%	1,082	1.01
	Main Reason Enrolling	Degree Attainment	%	45%	640	51%	3,905	0.88
<i>)</i> 6	Ma Rea nro	Degree Attainment and Job Skills	%	7%	100	5%	408	1.31
ii	— ш	Other Reason	%	34%	486	30%	2,258	1.15
ا ا	_	Completed All the Credits I Coulc	%	25%	366	27%	2,056	0.95
En ing	ing	Changed Mind about Program/Job Goal Transferred to/Qualified for Admissior	% %	4% 69%	58 997	4% 72%	270 5,537	1.15 0.96
or	-ea	Disappointed With Program	%	7%	95	3%	259	1.96
n f	ľ.	Disappointed With Own Performance	%	0%	7 <sup>4</sup>	0%	24	n/a
Reason for Enrolling / Leaving	Main Reason Leavii	Got a Job	%	1%	11	1%	66	n/a
ea	Re	Job Situation Changed	%	0%	1 <sup>4</sup>	0%	0	n/a
œ	ai u	Convenience (e.g. Transportation, Scheduling) Personal Circumstances	% %	2% 4%	27 58	2% 3%	137 241	n/a 1.28
	ž	Reasons for Leaving: Other	% %	4% 11%	162	3% 9%	709	1.26
=								
Satis- action		Main Reason for Enrolling Met Overall Satisfaction with Studies	Scale 4-1 Scale 4-1	3.26 n/a	1,432 n/a	3.39 n/a	7,637 n/a	0.96 n/a

9 7,732

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 14.1: 1995, 1996 and 1997 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem

		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
				Arts&Sci Progra Transfer Pro Value	ams,	Arts&Sci Progr No Transfer P Value		
Further Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 83%	1,449 1,201	100% 83%	7,732 6,400	1.00 1.00
		From Technical/Institute (Sending)	%	0%	2 4	0%	6 4	n/a
		From University College (Sending)	%	42%	605	37%	2,823	1.14
S		From Urban College (Sending) From Rural College (Sending)	%	45% 14%	645 197	51% 12%	3,961 942	0.87 1.12
on		From Another Institution (Sending)	%	0%	0	0%	0	n/a
Sending Institutions	ts	· · · · · ·						
stii	Of Respondents	GPA <=2.4	Average %	2.90 12%	1,446 170	2.94 9%	7,717 702	0.99 1.29
<u>u</u>	φğ	GPA >2.4, <=2.7	%	17%	241	16%	1,205	1.29
ng	se	GPA >2.7, <=3.1	%	52%	751	53%	4,109	0.98
idi	œ	GPA >3.1	%	20%	284	22%	1,701	0.89
Ser		Credits	Average	52.65	1,354	49.50	7,134	1.06
0,		Credits <=24	%	3%	46	5%	338	0.72
		Credits >24, <=36 Credits >36, <=60	%	23% 47%	305 641	29% 44%	2,064 3,156	0.78 1.07
		Credits >60	%	27%	362	22%	1,576	1.07
	<u> </u>	Tried to Transfer	%	100%	1,449	100%	7,732	1.00
10	Respondents Attended Further Studies							
ng	E E	To BC Technical/Institute (Receiving) To BC University College (Receiving)	% %	2% 4%	35 60	3% 5%	258 374	n/a 0.86
Receiving Institutions	Of Respondents to Attended Furth Studies	To BC Urban College (Receiving)	%	3%	39	3%	244	n/a
ift.	enc Stuc	To BC Rural College (Receiving)	%	0%	6 <sup>4</sup>	1%	45	n/a
Re	₹ ¥	To BC University (Receiving)	%	78%	1,134	80%	6,144	0.98
	Who	To Out or BC University (Receiving)	%	6%	93	4%	277	1.79
	\$	To Another Institution (Receiving)	%	6%	81	5%	382	1.13
	Of Tried Transf	Experienced Transfer Problems	%	100%	1,449	0%	0	n/a
		All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted	%	n/a	n/a	n/a	n/a	n/a
		3 to 5 Courses Were Not Accepted 6 or More Courses Were Not Accepted	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
		None of the Courses Were Transferred	%	n/a	n/a	n/a	n/a	n/a
10		Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
Education Outcomes	ε	Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
ou	ple	Getting an Assessment of TransferTook a Long Time to Complete Original Courses or Program Were Not Designed for Transfer	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
rtc	5	Had Completed More Credits than Was Allowed to Transfer	%	n/a	n/a	n/a	n/a	n/a
ō	₽ je _	Didn't Know or Understand Transfer Requirements	%	n/a	n/a	n/a	n/a	n/a
uo	unst	Received Unassigned Credit When Expected Specific Credit	%	n/a	n/a	n/a	n/a	n/a
ati	Of Had Transfer Problem	Had to Repeat One or More Courses that Were Already Passed	%	n/a	n/a	n/a	n/a	n/a
ön	<u>a</u>	Other Problems	%	n/a	n/a	n/a	n/a	n/a
<u> </u>		Number of Transfer Problems Experienced	Average	3.25	n/a	n/a	n/a	n/a
) Bu		Extent to Which Transfer Was a Problem	Scale 5-1	3.25	n/a	n/a	n/a	n/a
ri.		Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
Continuing		Slow or Inadequate SERVICE from OLD (Sending) Institution	%	n/a	n/a	n/a	n/a	n/a
oni		Poor or Insufficient ADVICE from NEW Institution	%	n/a	n/a	n/a	n/a	n/a
ŭ		Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	n/a	n/a	n/a	n/a	n/a
		Attempted to Transfer Credential (or All Courses) as One Whole Blo	ck %	n/a	n/a	n/a	n/a	n/a
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
	nued	Relation Between Past and Further Studies	Scale 4-1	3.34	1,443	3.39	7,710	0.98
	Of Contir Stud	Extent to Which Prepared for Further Study	Scale 4-1	3.39	1,326	3.49	7,119	0.97
		Total Number of Respondents			1,449		7,732	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 14.1: 1995, 1996 and 1997 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem

		INDICATOR <sup>1,2</sup>			VALU	IES		INDEX <sup>3</sup>
				Arts&Sci Progra Transfer Pro		Arts&Sci Progra No Transfer P		
				Value	N	Value	N	
Ħ		Written Communication	Scale 3-1	2.41	1,375	2.48	7,299	0.97
Jer	<u> </u>	Oral Communication	Scale 3-1	2.28	1,273	2.31	6,762	0.99
ρıπ	Ē	Teamwork	Scale 3-1	2.30	907	2.30	4,755	1.00
Skill Development	Satisfaction Level	Interpersonal Skills	Scale 3-1	2.39	1,307	2.40	6,920	1.00
۸e	ij	Analysis / Problem Solving	Scale 3-1	2.38	1,329	2.44	7,149	0.98
De	sta	Mathematics	Scale 3-1	2.32	854	2.42	4,538	0.96
■	at:	Use of Computers	Scale 3-1	1.98	772	2.08	3,797	0.95
Š	Ø	Use of Tools & Equipment	Scale 3-1	2.14	626	2.18	3,092	0.98
• • • • • • • • • • • • • • • • • • • •		Skills for Independent Learning	Scale 3-1	2.34	1,333	2.42	7,252	0.97
		Quality of Teaching	Scale 3-1	2.68	1,446	2.74	7,697	0.98
		Organization of Program	Scale 3-1	2.46	1,420	2.62	7,589	0.94
ø		Practical Experience	Scale 3-1	1.99	1,133	2.09	5,915	0.95
SI.	<u> </u>	Textbooks & Learning Materials  Library Materials	Scale 3-1 Scale 3-1	2.40 2.04	1,445 1,401	2.50 2.18	7,691 7,467	0.96 0.94
rie	- - -	Availability of Instructors Outside Class	Scale 3-1	2.04	1,401	2.75	7,553	0.94
be	Ę	Computer Hardware and Software	Scale 3-1	2.07	882	2.73	4,487	0.93
X	ij	Equipment Other Than Computers	Scale 3-1	2.20	786	2.27	3,999	0.97
9	sfac	Study Facilities on Campus	Scale 3-1	2.18	1,402	2.31	7,429	0.94
60	Satisfaction Level	Program and Career Counseling	Scale 3-1	1.97	1,171	2.22	5,918	0.89
College Experience	Ø	Places on Campus for Socializing	Scale 3-1	2.10	1,379	2.22	7,295	0.95
O		Frequency of Activities with Other Students	Scale 4-1	2.98	1,445	2.91	7,703	1.02
		Program Work Load (5=Heavy)	Scale 5-1	3.19	1,445	3.20	7,690	1.00
	f sp	In the Labour Force (Have/Looking for Job)	%	69%	1,000	65%	5,029	1.06
	Of Resp	Employed	%	61%	883	58%	4,456	1.06
səi		In a Permanent Job (Got It After Studies)	%	18%	178	19%	944	0.95
ЩC	e e	Employed in a Non Training-Related Job	%	69%	694	70%	3,525	0.99
toc	Of Those in the Labour Force	Employed in a Training-Related Job	%	19%	187	18%	910	1.03
'n	ëΕ	Employed Full-Time (30 hrs or more weekly)	%	51%	513	49%	2,450	1.05
it (	S B	Employed Full-Time, Training-Relatec	%	13%	126	13%	636	1.00
en	±ੇ ਵ	Employed Full-Time, non Training-Related	%	39%	387	36%	1,814	1.07
ш/	2 7	Employed Part-Time	%	37%	370	40%	2,006	0.93
Employment Outcomes		Unemployed	%	12%	117	11%	573	1.03
dμ	Ħ	Gross Monthly Salary (\$)	Average	\$ 1,900	361	\$ 1,900	1,730	1.00
ŭ	Ψ <u></u>	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,250	90	\$ 2,200	463	1.01
	Empl F	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,800	271	\$ 1,800	1,266	1.00
	_ t _	Extent to Which Work is as Expected	Scale 3-1	2.10	171	2.13	871	0.99
of mpl	Of Very/ Somewhat Rel Job	Extent to written work is as expected	Scale 3-1	2.10	171	2.13	011	0.55
Relation of Studies to Empl Outcomes		How Job Ready	Scale 4-1	2.93	120	3.01	599	0.98
Rela Idie	Of Employed	Usefulness of Training in Getting Job	Scale 4-1	1.92	475	2.09	2,328	0.92
- oftu	호율	Usefulness of Training in Performing Job	Scale 4-1	2.01	877	2.09	4,400	0.98
- 0,	Ē	Coolemnes of Training III offerning ood	- T	2.01	0,,	2.00	-1,-100	0.50
		Total Number of Respondents			1,449		7,732	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 14.2: 1996 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem vs Did
Not Have Transfer Problem

		INDICATOR <sup>1,2</sup>			VALU	ES		INDE
				Arts&Sci Progra Transfer Prol	ms,	Arts&Sci Progra		
				Value	N	Value	N	
ey Ir		1995 Survey	%	0%	0	0%	0	n/a
Survey Year		1996 Survey	%	100%	465	100%	2,551	1.00
ิ้ง โ		1997 Survey	%	0%	0	0%	0	n/a
		In Applied Programs	%	0%	0	0%	0	n/a
		In Applied Program, 0-6 Months In Applied Program, 7-12 Months	%	0% 0%	0 0	0%	0	n/a
		In Applied Program, 13-36 Months	% %	0%	0	0% 0%	0	n/a n/a
S		In Applied Program, Upper Division	%	0%	0	0%	0	n/a
<u>d</u> i		In Arts and Sciences Programs	%	100%	465	100%	2,551	n/a
Stu		In Arts Program, Lower Division	%	96%	445	97%	2,477	0.99
Program of Studies		In Arts Program, Upper Division	%	4%	20	3%	74	n/a
Ē		Arts and Sciences	%	100%	465	100%	2,551	1.00
gra	a C	Business and Management	%	0%	0	0%	0 0	n/a
Į O	o u o	Construction, Mechanical and Transportation Education and Library Science	% %	0% 0%	0 0	0% 0%	0	n/a n/a
Ъ	atio Pr	Engineering, Electronics, Computer Tech and Natural Resources	%	0%	0	0%	0	n/a
	Aggregation of CIP Coded Programs	Legal, Social, Home Economics, Hospitality and Service	%	0%	0	0%	0	n/a
		Nursing and Health	%	0%	0	0%	0	n/a
		Visual, Fine Arts and Communications	%	0%	0	0%	0	n/a
		Female	%	55%	254	58%	1,468	0.95
	ω	Age at Time of Survey (Years)	Average	23.78	464	24.12	2,546	0.99
	Demographics	Age <21 Age <23, >=21	% %	22% 40%	100 186	24% 36%	601 920	0.91 1.11
Attributes of Survey Respondents	ā <del>D</del>	Age <25, >=21 Age <25, >=23	%	15%	71	17%	429	0.91
	go	Age >=25	%	23%	107	23%	596	0.99
	Jem	Disabled	%	3%	15	3%	75	n/a
		Visible Minority	%	16%	74	22%	548	0.74
Son S		Aboriginal Only	%	2%	10	2%	61	n/a
ey Respond	2	Previously Completed High School	%	96%	448	96%	2,445	1.01
<u> </u>	ם	Previously Completed Certificate or Diploma	%	4%	18	6%	143	0.69
ey a	Prev Educ	Previously Completed Degree (University)	%	0%	1 4	1%	22	n/a
ı.	ā	Previously Completed Certificate, Diploma or Degree	%	4%	19	6%	163	0.64
S	Prev Work	Had Current Job Before/During Studies	%	25%	118	25%	628	1.03
	₽×	Related Work Experience Before/During	%	14%	65	10%	267	1.34
		Completed Requirements for Program Credential	%	20%	89	20%	509	0.97
		In a Cooperative Education Program (Student's Declaration Only)	%	1%	5 <sup>4</sup>	2%	43	n/a
		In a Cooperative Education Program (Student & MoEST Declaration)	%	0%	0	0%	4 4	n/a
	_ 0	Job Skills	%	16%	71	16%	413	0.95
	Main Reason Enrolling	Degree Attainment	%	42%	191	49%	1,238	0.85
S	Rea	Degree Attainment and Job Skills	%	6%	29	6%	155	1.03
	— ш	Other Reason	%	36%	165	28%	714	1.28
5 5		Completed All the Credits I Could	%	22%	104	24%	616	0.93
<u>.</u>	ving	Changed Mind about Program/Job Goal Transferred to/Qualified for Admissior	%	3% 62%	16 288	4% 70%	94 1,788	0.94 0.89
g c	-ea	Disappointed With Program	%	10%	48	5%	1,766	2.25
Ľ	Main Reason Leavii	Disappointed With Own Performance	%	0%	2 4	0%	5 <sup>4</sup>	n/a
reason for Emolinig / Leaving	asc	Got a Job	%	1%	6 4	1%	30	n/a
Ď.	Re	Job Situation Changed	%	0%	0	0%	0	n/a
4	ain	Convenience (e.g. Transportation, Scheduling) Personal Circumstances	% %	2% 6%	9 <sup>4</sup> 26	2% 5%	48 124	n/a 1.15
	Σ	Reasons for Leaving: Other	%	16%	75	11%	286	1.44
. с								
Satis- faction		Main Reason for Enrolling Met	Scale 4-1	3.19	457	3.37	2,517	0.95
(4) (4)		Overall Satisfaction with Studies	Scale 4-1	3.13	463	3.31	2,550	0.95

465 2,551

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^{\</sup>rm 4}$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 14.2: 1996 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem vs Did
Not Have Transfer Problem

		Not have in	ansier Fr	oblem				
		INDICATOR <sup>1,2</sup>			VALU	IES		INDEX <sup>3</sup>
				Arts&Sci Progra Transfer Prol		Arts&Sci Progra		
	_			Value	N	Value	N	•
ies								
Further Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 92%	465 429	100% 92%	2,551 2,356	1.00 1.00
		From Technical/Institute (Sending)	%	0%	1 4	0%	2 4	n/a
		From University College (Sending)	%	42%	194	35%	897	1.19
S		From Urban College (Sending) From Rural College (Sending)	%	44% 14%	204 66	53% 12%	1,349 303	0.83 1.19
Sending Institutions		From Another Institution (Sending)	%	0%	0	0%	0	n/a
itu	Of Respondents	GPA	Average	2.88	464	2.92	2,544	0.99
nsı	ğ	GPA <=2.4	%	11%	53	9%	233	1.25
<u> </u>	ods	GPA >2.4, <=2.7	%	26%	119	23%	592	1.10
din	æ	GPA >2.7, <=3.1 GPA >3.1	% %	38% 25%	177 115	40% 28%	1,005 714	0.97 0.88
en(		Credits	Average	53.00	464	50.58	2,549	1.05
Ø		Credits <=24	%	3%	14	5%	138	0.56
		Credits >24, <=36	%	23%	108	29%	737	0.81
		Credits >36, <=60	%	47%	219	43%	1,093	1.10
		Credits >60	%	27%	123	23%	581	1.16
	Of Respondents Who Attended Further Studies	Tried to Transfer	%	100%	465	100%	2,551	1.00
Receiving Institutions	Ful	To BC Technical/Institute (Receiving)	%	2%	10	3%	74	n/a
ivir ıtic	espond tended Studies	To BC University College (Receiving) To BC Urban College (Receiving)	% %	3% 2%	15 9 <sup>4</sup>	5% 3%	136 83	0.61 n/a
itt.	e oce	To BC Rural College (Receiving)	%	0%	1 4	1%	15	n/a
Re	₹ £	To BC University (Receiving)	%	80%	371	80%	2,039	1.00
	૦ ફૂ	To Out or BC University (Receiving)	%	9%	41	5%	130	1.73
		To Another Institution (Receiving)	%	4%	17	3%	71	n/a
	Of Tried Transf	Experienced Transfer Problems	%	100%	465	0%	0	n/a
		All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
		1 or 2 Courses Were Not Accepted	% %	n/a	n/a	n/a	n/a	n/a
		3 to 5 Courses Were Not Accepted 6 or More Courses Were Not Accepted	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
		None of the Courses Were Transferred	%	n/a	n/a	n/a	n/a	n/a
		Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
S		Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
Education Outcomes	Of Had Transfer Problem	Getting an Assessment of TransferTook a Long Time to Complete	%	n/a	n/a	n/a	n/a	n/a
တ္သ	g g	Original Courses or Program Were Not Designed for Transfer	%	n/a	n/a	n/a	n/a	n/a
Ž	<u> </u>	Had Completed More Credits than Was Allowed to Transfer	%	n/a	n/a	n/a	n/a	n/a
n (	g g	Didn't Know or Understand Transfer Requirements	%	n/a	n/a	n/a	n/a	n/a
tio	Ē	Received Unassigned Credit When Expected Specific Credit Had to Repeat One or More Courses that Were Already Passed	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
Ca	<u> </u>	Other Problems	% %	n/a	n/a n/a	n/a	n/a	n/a
np	£							
		Number of Transfer Problems Experienced Extent to Which Transfer Was a Problem	Average Scale 5-1	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
Continuing								
int		Poor or Insufficient ADVICE from OLD Institution Slow or Inadequate SERVICE from OLD (Sending) Institution	% %	n/a n/a	n/a n/a	n/a	n/a n/a	n/a n/a
ont.		Poor or Insufficient ADVICE from NEW Institution	%	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
ပိ		Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	n/a	n/a	n/a	n/a	n/a
		Attempted to Transfer Credential (or All Courses) as One Whole Blo		n/a	n/a	n/a	n/a	n/a
	ž v							
	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
	Of Continued Studies	Relation Between Past and Further Studies	Scale 4-1	3.36	461	3.39	2,544	0.99
	Con	Extent to Which Prepared for Further Study	Scale 4-1	3.40	411	3.50	2,288	0.97
		Total Number of Respondents			465		2,551	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11'

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 14.2: 1996 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem vs Did **Not Have Transfer Problem** 

		INDICATOR <sup>1,2</sup>			VALU	JES		INDEX <sup>3</sup>
				Arts&Sci Progra Transfer Prob	)	Arts&Sci Progr No Transfer P	rob	
	i			Value	N	Value	N	
Ħ		Written Communication	Scale 3-1	2.39	434	2.49	2,389	0.96
Skill Development	le/	Oral Communication	Scale 3-1	2.28	413	2.31	2,280	0.99
ud	Satisfaction Level	Teamwork	Scale 3-1	2.26	425	2.29	2,274	0.98
<u>ુ</u>	uo	Interpersonal Skills	Scale 3-1	2.37	421	2.36	2,261	1.00
) Ne	ıcti	Analysis / Problem Solving	Scale 3-1	2.36	421	2.39	2,325	0.99
Ď	sfa	Mathematics Use of Computers	Scale 3-1 Scale 3-1	2.33 1.99	280 266	2.43 2.05	1,515	0.96 0.97
≡	Sati	Use of Tools & Equipment	Scale 3-1	2.13	206	2.05	1,306 1,025	0.97
Sk	6)	Skills for Independent Learning	Scale 3-1	2.13	429	2.15	2,400	0.99
		Quality of Teaching	Scale 3-1	2.69	464	2.73	2,545	0.99
		Organization of Program	Scale 3-1	2.48	448	2.73	2,545	0.95
		Practical Experience	Scale 3-1	2.01	358	2.12	1,952	0.95
၁		Textbooks & Learning Materials	Scale 3-1	2.42	465	2.50	2,543	0.97
en	Satisfaction Level	Library Materials	Scale 3-1	2.00	445	2.17	2,481	0.92
eri	Le	Availability of Instructors Outside Class	Scale 3-1	2.73	459	2.75	2,515	0.99
ĝ	uo	Computer Hardware and Software	Scale 3-1	2.11	299	2.20	1,509	0.96
û	acti	Equipment Other Than Computers	Scale 3-1	2.20	252	2.24	1,323	0.98
ge	isfa	Study Facilities on Campus	Scale 3-1	2.21	448	2.30	2,469	0.96
<u>e</u>	Sat	Program and Career Counseling	Scale 3-1	1.99	365	2.22	1,972	0.90
College Experience	•,	Places on Campus for Socializing	Scale 3-1	2.11	445	2.22	2,447	0.95
		Frequency of Activities with Other Students	Scale 4-1	2.93	465	2.87	2,544	1.02
		Program Work Load (5=Heavy)	Scale 5-1	3.16	464	3.22	2,545	0.98
	Of Resp	In the Labour Force (Have/Looking for Job)	%	56%	262	52%	1,314	1.09
40	O Re	Employed	%	51%	236	47%	1,195	1.08
<u>8</u>		In a Permanent Job (Got It After Studies)	%	20%	53	21%	270	0.98
μC	9 9	Employed in a Non Training-Related Job	%	73%	190	73%	954	1.00
ţċ	n th	Employed in a Training-Related Job	%	17%	45	18%	239	0.94
Ä	Of Those in the Labour Force	Employed Full-Time (30 hrs or more weekly)	%	32%	84	31%	403	1.05
ī (	sou	Employed Full-Time, Training-Related	%	7%	19	11%	144	0.66
eu	i de	Employed Full-Time, non Training-Related	%	25%	65	20%	259	1.26
E,	O L	Employed Part-Time	%	58%	152	60%	792	0.96
Employment Outcomes		Unemployed	%	10%	26	9%	119	1.10
dι	FT	Gross Monthly Salary (\$)	Average	\$ 2,300	49	\$ 2,050	261	1.11
ū	× =	Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,800	11	\$ 2,350	96	1.18
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 2,150	38	\$ 1,900	165	1.14
	nat o	Extent to Which Work is as Expected	Scale 3-1	1.97	38	2.13	218	0.93
of impl	Of Very/ Somewhat Rel Job	Extent to William Work is as Expected	Ocale 3-1	1.97	30	2.13	210	3.30
Relation of Studies to Empl Outcomes	Of Son Re	How Job Ready	Scale 4-1	2.92	25	2.96	146	0.99
telat dies Jutc	Of Employed							
E Š	ot Sev	Usefulness of Training in Getting Job	Scale 4-1	1.73	115	2.13	563	0.81
Ś	Emp	Usefulness of Training in Performing Job	Scale 4-1	1.96	234	2.04	1,185	0.96
		Total Number of Respondents			465		2,551	

 $<sup>^{\</sup>rm 1}$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 14.3: 1995 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem vs Did **Not Have Transfer Problem** 

		Not have Ira	10101 1 1	0.010111				
		INDICATOR <sup>1,2</sup>		INDEX <sup>3</sup>				
				VAL Arts&Sci Programs, Transfer Prob		Arts&Sci Programs, No Transfer Prob		
				Value	N	Value	Ν	
Survey Year		1995 Survey 1996 Survey	%	100% 0%	540 0	100% 0%	2,803 0	1.00 n/a
SI		1997 Survey	%	0%	0	0%	0	n/a
		In Applied Programs	%	0%	0	0%	0	n/a
		In Applied Program, 0-6 Months	%	0%	0 0	0%	0 0	n/a
		In Applied Program, 7-12 Months In Applied Program, 13-36 Months	% %	0% 0%	0	0% 0%	0	n/a n/a
S		In Applied Program, Upper Division	%	0%	0	0%	0	n/a
Program of Studies		In Arts and Sciences Programs	%	100%	540	100%	2,803	n/a
Stu		In Arts Program, Lower Division	%	96%	521	98%	2,756	0.98
of (		In Arts Program, Upper Division	%	4%	19	2%	47	n/a
Ē	۵.,	Arts and Sciences	%	100%	540	100%	2,803	1.00
<u>ra</u>	Aggregation of CIP Coded Programs	Business and Management	%	0%	0	0%	0	n/a
.06	n of	Construction, Mechanical and Transportation	%	0%	0	0%	0	n/a
P	Pro	Education and Library Science Engineering, Electronics, Computer Tech and Natural Resources	% %	0% 0%	0 0	0% 0%	0 0	n/a n/a
	eg eg	Legal, Social, Home Economics, Hospitality and Service	%	0%	0	0%	0	n/a
	rgg. Co.	Nursing and Health	%	0%	0	0%	0	n/a
	∢ °	Visual, Fine Arts and Communications	%	0%	0	0%	0	n/a
		Female	%	59%	318	58%	1,626	1.02
		Age at Time of Survey (Years)	Average	23.77	539	24.02	2,802	0.99
	S	Age <21	%	18%	98	24%	681	0.75
	Demographics	Age <23, >=21	%	46%	248	35%	976	1.32
	gra	Age <25, >=23	%	17%	90	19%	532	0.88
ts	e e	Age >=25	%	19%	103	22%	613	0.87
: len	å	Disabled Visible Minerity	%	6%	30	3%	71	n/a
Attributes of vey Respond		Visible Minority Aboriginal Only	%	18% 2%	99	24% 2%	652 57	0.78 n/a
tes po								
pn Ses	Prev Educ	Previously Completed High School	%	97%	524	96%	2,693	1.01
itri V R		Previously Completed Certificate or Diploma	%	7%	39 2 <sup>4</sup>	5%	152	1.33 n/a
Attributes of Survey Respondents		Previously Completed Degree (University) Previously Completed Certificate, Diploma or Degree	% %	0% 7%	39	1% 6%	21 173	1.17
Σū			70	170	00	070	170	••••
0)	Prev Work	Had Current Job Before/During Studies	%	28%	151	28%	780	1.00
		Related Work Experience Before/During	%	19%	103	18%	497	1.08
		Completed Requirements for Program Credential	%	18%	95	19%	528	0.93
		In a Cooperative Education Program (Student's Declaration Only)	%	0%	0	0%	0	n/a
		In a Cooperative Education Program (Student & MoEST Declaration)	%	0%	0	0%	0	n/a
	. ന	Job Skills	%	12%	64	11%	293	1.14
/-	Main Reason Enrolling	Degree Attainment	%	47%	251	54%	1,520	0.86
	Ma Reas nro	Degree Attainment and Job Skills	%	6%	30	3%	84	1.86
inę	- ш	Other Reason	%	36%	191	32%	892	1.11
nrolling / ıg		Completed All the Credits I Coulc	%	24%	131	25%	697	0.97
Enr ing	ing	Changed Mind about Program/Job Goal	%	4%	19	2%	59	n/a
Reason for En Leavinç	eav.	Transferred to/Qualified for Admission	%	73%	394	74%	2,080	0.98
	Main Reason Leavir	Disappointed With Program Disappointed With Own Performance	%	5% 0%	27 1 <sup>4</sup>	3% 0%	86 6 <sup>4</sup>	1.63
		Got a Job	% %	1%	4 4	1%	19	n/a n/a
sas		Job Situation Changed	%	0%	0	0%	0	n/a
Re		Convenience (e.g. Transportation, Scheduling)	%	1%	8 4	1%	24	n/a
	Ma	Personal Circumstances	%	3%	16	2%	56	n/a
		Reasons for Leaving: Other	%	8%	43	6%	171	1.30
all S-		Main Decean for Faralline Met	01-44	2.2-	F00	0.15	0.700	0.07
Satis- action		Main Reason for Enrolling Met Overall Satisfaction with Studies	Scale 4-1 Scale 4-1	3.35 n/a	536 n/a	3.45 n/a	2,769 n/a	0.97 n/a
o S		S.S.a. Salistation min Studios	30015 <del>1</del> 1	iva	1#4	.,α	11/0	.,,
		Total Number of Respondents			540		2,803	

 $<sup>^1</sup>$  The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

 $<sup>^4</sup>$  Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 14.3: 1995 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem vs Did
Not Have Transfer Problem

		INDICATOR <sup>1,2</sup>			VALU	ES		INDEX <sup>3</sup>
		INDICATOR		Arts&Sci Progra Transfer Prob Value	ms,	Arts&Sci Progra No Transfer P Value		INDEX
Further Studies	Of Resp	Attended Further Studies at a Different Institutior Currently Studying	% %	100% 69%	540 374	100% 71%	2,803 1,994	1.00 0.98
		From Technical/Institute (Sending)	%	0%	0	0%	0	n/a
	ıts	From University College (Sending)	%	41%	221	35%	979	1.17
S		From Urban College (Sending) From Rural College (Sending)	%	44% 15%	236 83	52% 13%	1,456 368	0.84 1.17
Sending Institutions		From Another Institution (Sending)	%	0%	0	0%	0	n/a
tut		ODA	A	0.00	5.40	0.00	0.000	0.00
sti	Of Respondents	GPA GPA <=2.4	Average %	2.96 13%	540 68	2.99 10%	2,803 289	0.99 1.22
드	p og	GPA >2.4, <=2.7	%	0%	0	0%	0	n/a
ing	Ses	GPA >2.7, <=3.1	%	78%	422	80%	2,233	0.98
pu	_	GPA >3.1	%	9%	50	10%	281	0.92
Se		Credits Credits <=24	Average %	51.65 3%	446 14	48.11 4%	2,210 95	1.07 0.73
		Credits >24. <=36	%	24%	106	31%	678	0.73
		Credits >36, <=60	%	48%	216	44%	967	1.11
		Credits >60	%	25%	110	21%	470	1.16
	er	Tried to Transfer	%	100%	540	100%	2,803	1.00
S	Respondents Attended Further Studies	To BC Technical/Institute (Receiving)	%	4%	19	3%	89	1.11
Receiving Institutions	d F	To BC University College (Receiving)	%	5%	26	5%	132	1.02
tuti	esponde tended I Studies	To BC Urban College (Receiving)	%	3%	14	3%	95	n/a
ec stif	St tet	To BC Rural College (Receiving)	%	0%	2 4	0%	7 4	n/a
R E	- A	To BC University (Receiving) To Out or BC University (Receiving)	% %	77% 3%	414 16	79% 1%	2,217 34	0.97 n/a
	Who	To Another Institution (Receiving)	%	9%	49	8%	228	1.12
č	Of Tried Transf	Experienced Transfer Problems	%	100%	540	0%	0	n/a
		All Courses Were Accepted	%	n/a	n/a	n/a	n/a	n/a
	Of Had Transfer Problem	1 or 2 Courses Were Not Accepted	% %	n/a	n/a	n/a	n/a	n/a
		3 to 5 Courses Were Not Accepted 6 or More Courses Were Not Accepted	%	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
		None of the Courses Were Transferred	%	n/a	n/a	n/a	n/a	n/a
		Some Courses Didn't Transfer	%	n/a	n/a	n/a	n/a	n/a
Ś		Delay or Other Difficulty in Submitting Transcripts	%	n/a	n/a	n/a	n/a	n/a
me		Getting an Assessment of TransferTook a Long Time to Complete	%	n/a	n/a	n/a	n/a	n/a
8		Original Courses or Program Were Not Designed for Transfer	%	n/a	n/a	n/a	n/a	n/a
at	Ę	Had Completed More Credits than Was Allowed to Transfer	%	n/a	n/a	n/a	n/a	n/a
0 U	흁	Didn't Know or Understand Transfer Requirements	%	n/a	n/a	n/a	n/a	n/a
į	ם	Received Unassigned Credit When Expected Specific Credit	%	n/a	n/a	n/a	n/a	n/a
Education Outcomes	Þ	Had to Repeat One or More Courses that Were Already Passed Other Problems	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
np	£							
		Number of Transfer Problems Experienced	Average Scale 5-1	n/a	n/a	n/a	n/a	n/a
ii		Extent to Which Transfer Was a Problem		n/a	n/a	n/a	n/a	n/a
Continuing		Poor or Insufficient ADVICE from OLD Institution	%	n/a	n/a	n/a	n/a	n/a
onti		Slow or Inadequate SERVICE from OLD (Sending) Institution Poor or Insufficient ADVICE from NEW Institution	% %	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
ပိ		Slow or Inadequate SERVICE from NEW (Receiving) Institution	%	n/a	n/a	n/a	n/a	n/a
		Attempted to Transfer Credential (or All Courses) as One Whole Blo		n/a	n/a	n/a	n/a	n/a
č	Of Transfer Block	Received All the Credits Expected For Block Transfer	%	n/a	n/a	n/a	n/a	n/a
4	nued	Relation Between Past and Further Studies	Scale 4-1	3.29	539	3.36	2,800	0.98
	Contir	Extent to Which Prepared for Further Study	Scale 4-1	3.44	476	3.50	2,477	0.98
		Total Number of Respondents			540		2,803	

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

Table 14.3: 1995 Students Attempting to Transfer Credits from Arts and Sciences Programs - Had Transfer Problem vs Did
Not Have Transfer Problem

				0.0.0				
		INDICATOR 1,2		VALUES				INDEX <sup>3</sup>
				Arts&Sci Progra Transfer Prob		Arts&Sci Progra No Transfer P		
				Value	N	Value	Ν	
Skill Development	le/	Written Communication Oral Communication	Scale 3-1 Scale 3-1	2.40 2.27	518 487	2.47 2.28	2,674 2,493	0.97 0.99
ud	Le	Teamwork	Scale 3-1	2.34	482	2.31	2,481	1.02
ဝူ	u o	Interpersonal Skills	Scale 3-1	2.36	477	2.36	2,486	1.00
9,4	Satisfaction Level	Analysis / Problem Solving	Scale 3-1	2.33	479	2.41	2,524	0.97
De		Mathematics	Scale 3-1	2.37 2.03	304 253	2.42 2.10	1,604	0.98
≡	Sati	Use of Computers Use of Tools & Equipment	Scale 3-1 Scale 3-1	2.03	253 210	2.10	1,272 1,013	0.97 0.97
Sk	σ	Skills for Independent Learning	Scale 3-1	2.12	503	2.16	2,621	0.97
		· •						
		Quality of Teaching Organization of Program	Scale 3-1 Scale 3-1	2.66 2.45	538 530	2.74 2.62	2,779 2,736	0.97 0.94
		Practical Experience	Scale 3-1	2.45	420	2.62	2,736	0.94
College Experience		Textbooks & Learning Materials	Scale 3-1	2.39	536	2.51	2,778	0.95
en	<u>ke</u>	Library Materials	Scale 3-1	2.05	523	2.16	2,676	0.95
eri	Satisfaction Level	Availability of Instructors Outside Class	Scale 3-1	2.74	529	2.76	2,740	0.99
ġ	e	Computer Hardware and Software	Scale 3-1	2.04	291	2.23	1,434	0.91
û	acti	Equipment Other Than Computers	Scale 3-1	2.23	266	2.28	1,310	0.98
ge	ist	Study Facilities on Campus	Scale 3-1	2.15	524	2.29	2,684	0.94
<u> </u>	Sat	Program and Career Counseling	Scale 3-1	1.95	428	2.18	2,120	0.89
ဥ	•	Places on Campus for Socializing	Scale 3-1	2.11	512	2.21	2,620	0.95
J		Frequency of Activities with Other Students	Scale 4-1	3.01	538	2.89	2,788	1.04
		Program Work Load (5=Heavy)	Scale 5-1	3.16	537	3.18	2,777	1.00
	Sp.	In the Labour Force (Have/Looking for Job)	%	75%	407	72%	2,011	1.05
"	Of Those in the Of Labour Force Resp	Employed	%	67%	362	63%	1,774	1.06
Jes		In a Permanent Job (Got It After Studies)	%	18%	75	17%	345	1.07
оп		Employed in a Non Training-Related Job	%	69%	281	71%	1,420	0.98
Ę		Employed in a Training-Related Job	%	20%	80	17%	337	1.17
õ		Employed Full-Time (30 hrs or more weekly)	%	61%	250	57%	1,139	1.08
ıt	ğ n	Employed Full-Time, Training-Related	%	16%	64	13%	258	1.23
Je!	Ħ	Employed Full-Time, non Training-Related	%	46%	186	44%	881	1.04
yn		Employed Part-Time	%	28%	112	32%	635	0.87 0.94
olo		Unemployed	%	11%	45	12%	237	0.94
Employment Outcomes		Gross Monthly Salary (\$)	Average	\$ 1,850	192	\$ 1,900	861	0.99
		Gross Monthly Salary of Train-Rel Job (\$)	Average	\$ 2,050	52	\$ 2,150	203	0.97
	Of Empl	Gross Monthly Salary of Non Train-Rel Job (\$)	Average	\$ 1,800	140	\$ 1,800	658	0.99
	y/ rhat	Extent to Which Work is as Expected	Scale 3-1	2.05	77	2.12	329	0.97
Relation of Studies to Empl Outcomes	Of Very/ Somewhat Rel Job	How Joh Doody	Scale 4-1	3.00	61	2.00	230	0.97
Relation of Idies to En		How Job Ready	Scale 4-1	2.90	ΟI	2.99	230	0.97
Rel Idie Our	Of Employed	Usefulness of Training in Getting Job	Scale 4-1	2.03	210	1.99	978	1.02
Str	p od	Usefulness of Training in Performing Job	Scale 4-1	1.99	359	2.02	1,746	0.98
	ᇤ							
		Total Number of Respondents			540		2.803	

540

2,803

<sup>&</sup>lt;sup>1</sup> The shading of an indicator means that the values have a statistical significance. This means that there is a high level of confidence that the two groups are different.

<sup>&</sup>lt;sup>2</sup> For scale indicators, a higher value indicates a more favourable rating. For example, for Scale 3-1, a value of "2.91" is more favourable, or positive, than a value of "2.11"

<sup>&</sup>lt;sup>3</sup> The "Index" value for each indicator is the value of one cohort group divided by the value of the other group. A value of "1.00" means that the two groups are equivalent. Indicator index values that are greater than "1.00" result when the left cohort group's value is greater than the right cohort group's value. Please note that all calculations use non-rounded cell numbers; rounding occurs only in the presentation of figures.

<sup>&</sup>lt;sup>4</sup> Relatively small sample size, interpret result with caution.

n/a Not applicable or any value smaller than 3%.

# Appendix 5: Questionnaire Content of the 1997 B.C. Survey of Former College and Institute Students

Hello, I'm \_\_\_\_\_from Campbell Goodell Traynor, a professional market research firm in Vancouver. We are conducting a survey of former college and institute students on behalf of [NAME OF INSTITUTION] and the B.C. Ministry of Education, Skills and Training. The purpose of the survey is to determine if your education was useful in acquiring further education or employment. While your participation is voluntary, it is important that we get your opinions if the results of the survey are to be accurate. All answers will be kept confidential and will only be used for statistical purposes.

# **Introductory Questions to Determine Survey Eligibility**

- Q1 To confirm, did you take courses from [NAME OF INSTITUTION]?
  - 1. YES -- GO TO Q3
  - 2. NO -- CONFIRM NEGATIVE, THEN THANK AND TERMINATE
  - 3. STILL ATTENDING -- GO TO Q4
  - 4. DK / REF -- ATTEMPT TO PROBE, ELSE THANK AND TERMINATE
- Q3 Are you <u>still</u> taking courses at [NAME OF INSTITUTION]?
  - 1. YES -- GO TO Q4
  - 2. NO -- GO TO O5
  - 3. DK / REF -- ATTEMPT TO PROBE, ELSE THANK AND TERMINATE
- Q4 The records indicate that you were in the [NAME OF PROGRAM] program. Is that correct?
- Q4 ALTERNATE WORDING IF ABE COURSE (ADULT BASIC EDUCATION):

[REC TYPE=2 IS AN ABE COURSE]

THE RECORDS INDICATE THAT YOU TOOK AN ADULT BASIC EDUCATION COURSE. IS THAT CORRECT?

- 1. YES -- GO TO Q4B
- 2. NO -- GO TO Q4A
- 3. REFUSED -- GO TO Q4A
- Q4a What did you study?

\_\_\_\_ (=CORRECTED NAME OF PROGRAM)

Q4b Are you <u>still</u> in the same program?

## ALTERNATIVE WORDING IF ABE COURSE (REC\_TYPE=2]

Q4b Are you still taking an ABE course?

- YES -- THANK AND TERMINATE
- 2. NO -- GO TO Q4C
- REFUSED -- GO TO Q4C

Q4c What are you now studying?

GO TO SECTION 2 (=NAME OF SUBSEQUENT PROGRAM)

REFUSED -- GO TO SECTION 2

Q5 The records indicate you were in the [NAME OF PROGRAM] program. Is that correct?

- Q5 ALTERNATE WORDING IF IN ABE PROGRAM [REC\_TYPE=2] The records indicate you took an ABE course. Is that correct?
  - 1. YES -- GO TO SECTION 2
  - 2. NO -- GO TO Q5A
  - 3. DON'T KNOW -- CONTINUE
  - 4. REFUSED - CONTINUE
- Q5a What did you study?

\_\_\_\_\_ (=CORRECTED NAME OF PROGRAM)

**REFUSED -- GO TO SECTION 2** 

[NOTE: IF NAME OF PROGRAM CORRECTED AS A RESULT OF Q4A OR Q5A, CORRECTED VERSION WILL BE USED IN ALL SUBSEQUENT QUESTIONS.]

## 2. Past Education

- Q7a Did you learn English as a second language?
  - 1. YES
  - 2. NO GO TO Q7
  - 3. REFUSED GO TO Q7
- Q7b IF YES, When was that?
  - 1. AGE 12 OR EARLIER
  - 2. AS A TEENAGER
  - 3. AS AN ADULT
  - 4. COMBINATION OF ABOVE [PROBE FOR MAIN AGE LEARNED]?
  - 5. REFUSED
- Q7 (On a different subject now) <u>Before enrolling at [NAME OF INSTITUTION]</u>, did you complete secondary (high) school?
  - 1. YES
  - 2. NO
  - 3. DON'T KNOW
  - 4. REFUSED
- Q8 Did you take any post-secondary education <u>before enrolling at [NAME OF INSTITUTION]?</u>
  - 1. YES -- GO TO 09
  - 2. NO -- GO TO SA-PATH
  - 3. DON'T KNOW / REFUSED -- GO TO SA-PATH
- Q9 How many years of post-secondary education did you take before enrolling at [NAME OF INSTITUTION]?
  - 1. LESS THAN 1 YEAR
  - 2. 1 YEAR TO LESS THAN 2 YEARS
  - 3. 2 YEARS OR MORE
  - 4. DON'T KNOW
  - REFUSED
- Q9a Had you obtained any certificates, diplomas, or degrees before enrolling at [NAME OF INSTITUTION]?
  - 1. YES
  - 2. NO -- HAD NOT COMPLETED ANY CERTIFICATE, DIPLOMA, OR DEGREE
  - 3. REFUSED
- Q9b IF YES IN Q9a ASK: Which would that be? (MARK ALL THAT APPLY)
  - 1. CERTIFICATE (<2 YEARS OF COURSES)
  - 2. DIPLOMA (2 YEARS OR MORE OF COURSES)
  - 3. DEGREE (UNIVERSITY DEGREE)
  - 4. OTHER
  - 5. DON'T KNOW
  - 6. REFUSED

#### SA-PATH

- IF "STILL ATTENDING" (THAT IS, Q1=SA OR Q3=YES) -- GO TO STILL ATTENDING PATHWAY (SA-INTRO-OTHERWISE CONTINUE IN NOT ATTENDING PATHWAY)

Q9e Are you presently taking any other education/training?

- 1. YES
- 2. NO GO TO Q10
- 3. REFUSED GO TO Q10

Q9f Is it on a full or part time basis?

- 1. FULL TIME
- 2. PART TIME
- 3. DK/REFUSED

GO TO Q12

Q10 Since you took your last course at [NAME OF INSTITUTION], have you taken any further studies?

(INTERVIEWER: REFERS TO COURSES THAT COULD BE APPLIED FOR CREDIT, CERTIFICATION OR PROFESSIONAL ACCREDITATION. DO NOT INCLUDE SHORT CONTINUING EDUCATION COURSES. IF APPLIED BUT NOT YET ATTENDED, MARK "NO")

- 1. YES
- 2. NO -- GO TO SECTION 3
- 3. DK / REF -- GO TO SECTION 3

Q12 What is the name of the institution at which you were enrolled or at which you are currently enrolled? MAX 6 RESPONSES

(INTERVIEWER: IF ENROLLED AT MORE THAN ONE INSTITUTION SINCE LEAVING [NAME OF INSTITUTION], REPORT <u>CURRENT</u> OR <u>MOST RECENT</u> INSTITUTION; IF CURRENTLY ATTENDING MORE THAN ONE INSTITUTION, MARK ALL THAT APPLY)

#### NOTE: IF OLA PROBE FOR OPEN UNIV OR OPEN COLLEGE

1. BCIT
2. CALGARY (U OF C)
3. CAMOSUN COLLEGE
4. CAPILANO COLLEGE
5. CARIBOO (U.C. OF THE)
6. DOUGLAS COLLEGE

7. COLLEGE OF THE ROCKIES 8. EMILY CARR (ART & DESIGN)

9. FRASER VALLEY UNIV. COLL.
 10. JUSTICE INSTITUTE
 11. KWANTLEN UNIV. COLL.
 12. LAKEHEAD UNIV.
 13. LANGARA COLLEGE
 14. LETHBRIDGE (U OF L)
 15. MALASPINA UNIV. COLL.
 16. NORTH ISLAND COLLEGE

17. NORTHERN LIGHTS 18. NORTHWEST COMMUNITY COLLEGE

19. OKANAGAN UNIV. COLL.20. OPEN UNIVERSITY21. PACIFIC MARINE TRAINING CENTRE30. OPEN COLLEGE

 22. SELKIRK COLLEGE
 23. SFU

 24. U OF A (EDMONTON)
 25. UBC

 26. UVIC
 27. UNBC

28. VANCOUVER COMM. COLLEGE 29.COLLEGE NEW CALEDONIA

# CODES 1 - 30 --- [IF ONE ANSWERGO TO Q14, IF MORE THAN ONE ANSWER ASK Q12AA]

31. OTHER (SPECIFY)\_\_\_\_\_ -- [IF ONE ANSWER GO TO Q12A, IF MORE THAN ONE ANSWER GO TO Q12AA]

32 DON'T KNOW - - GO TO Q14

33 REFUSED-- GO TO Q14

NOTE: BE AWARE THAT EAST KOOTENAY COMMUNITY COLLEGE HAS RECENTLY CHANGED ITS NAME TO COLLEGE OF THE ROCKIES

#### IF MORE THAN ONE ANSWER IN Q12 ASK:

Q12aa. Which of these is your main institution? [ONE ANSWER ONLY, MAIN INSTITUTION ONLY] NOTE: IF OLA PROBE FOR OPEN UNIV OR OPEN COLLEGE

MAX 6 RESPONSES

1. BCIT 2. CALGARY (U OF C)
3. CAMOSUN COLLEGE 4. CAPILANO COLLEGE
5. CARIBOO (U.C. OF THE) 6. DOUGLAS COLLEGE

7. COLLEGE OF THE ROCKIES 8. EMILY CARR (ART & DESIGN)

9. FRASER VALLEY UNIV. COLL.
11. KWANTLEN UNIV. COLL.
12. LAKEHEAD UNIV.
13. LANGARA COLLEGE
14. LETHBRIDGE (U OF L)
15. MALASPINA UNIV. COLL.
16. NORTH ISLAND COLLEGE

17. NORTHERN LIGHTS 18. NORTHWEST COMMUNITY COLLEGE

19. OKANAGAN UNIV. COLL. 20. OPEN UNIVERSITY 21. PACIFIC MARINE TRAINING CENTRE 30. OPEN COLLEGE

22. SELKIRK COLLEGE 23. SFU
24. U OF A (EDMONTON) 25. UBC
26. UVIC 27. UNBC

28. VANCOUVER COMM. COLLEGE 29.COLLEGE NEW CALEDONIA

#### CODES 1 - 30 --- GO TO Q14

31. OTHER (SPECIFY) -- GO TO Q12A

32 DONT KNOW - - GO TO Q14

33 REFUSED-- GO TO Q14

# Q12a [INTERVIEWER NOTE: IF CURRENTLY ENROLLED AT MORE THAN ONE INSTITUTION, Q12A THRU Q16 REFER TO WHAT THE RESPONDENT CONSIDERS TO BE THEIR MAIN INSTITUTION]

#### IS THIS A:

- 1. PUBLIC UNIVERSITY,
- 2. PUBLIC COLLEGE OR INSTITUTE (INCLUDE UNIVERSITY COLLEGE AND COMMUNITY COLLEGE),
- 3. PRIVATE INSTITUTION, OR
- 4. OTHER TYPE OF INSTITUTION, E.G. PROFESSIONAL ORGANIZATION?
- 5. DON'T KNOW
- 6. REFUSED
- Q14 What is/was your main field of study now [FROM Q12 IF ONE ANSWER IN Q12, FROM Q12AA IF MORE THAN ONE ANSWER IN Q12]?

# (INTERVIEWER: CAPTURE RESPONSE EXACTLY AS PROVIDED BY RESPONDENT. PROBE FOR FURTHER CLARIFICATION)

- Q15 Did you try to transfer credits from [NAME OF INSTITUTION] to [MAIN INSTITUTION FROM Q12 OR Q12AA]?
  - 1. YES GO TO Q15A
  - 2. NO GO TO Q16
  - 3. DON'T KNOW/REFUSED GO TO Q16
- Q15A Did you have any problems transferring credits?
  - 1. YES -- GO TO Q15B
  - 2. NO -- GO TO Q16
  - 3. DONT KNOW GO TO Q16 4. REFUSED- GO TO Q16
- Q15B How many courses, if any, did you <u>not</u> receive credit for?

#### <INTERVIEWER NOTE - PROBE FOR CORRECT OPTION - DO NOT READ LIST -- NOTE: COURSES NOT CREDITS>

- 1. ALL COURSES WERE ACCEPTED
- 2. 1 OR 2 COURSES<WERE NOT ACCEPTED>
- 3. 3 TO 5 COURSES<WERE NOT ACCEPTED>
- 4. 6 OR MORE COURSES (BUT LESS THAN ALL)<WERE NOT ACCEPTED>
- 5. NONE OF MY COURSES TRANSFERRED<ALL COURSES WERE NOT ACCEPTED>
- 6. DON'T KNOW
- 7. REFUSED

O15C Did you encounter any of the following transfer problems? YES \_\_ NO \_\_ DK/REF \_\_ SOME COURSES DIDN'T TRANSFER. <THIS SHOULD IMPUTED YES - FOR Q15B = 2 THRU 5>YES \_\_ NO \_\_ DK/REF \_\_ DELAY OR OTHER DIFFICULTY IN SUBMITTING DOCUMENTS SUCH AS TRANSCRIPTS. <TO NEW INSTITUTION> YES \_\_NO \_\_DK/REF \_\_ GETTING AN ASSESSMENT OF TRANSFER TOOK A LONG TIME TO **COMPLETE** YES \_\_ NO \_\_ DK/REF \_\_ ORIGINAL COURSES OR PROGRAM WERE NOT DESIGNED FOR TRANSFER. YES \_\_ NO \_\_ DK/REF \_\_ HAD COMPLETED MORE CREDITS THAN YOU WERE ALLOWED TO TRANSFER. YES \_\_ NO \_\_ DK/REF \_\_ DIDN'T KNOW OR UNDERSTAND TRANSFER REQUIREMENTS YES \_\_ NO \_\_ DK/REF \_\_ RECEIVED UNASSIGNED CREDIT WHEN EXPECTED TO RECEIVE SPECIFIC **CREDIT** YES \_\_ NO \_\_ DK/REF \_\_ HAD TO REPEAT ONE OR MORE OF YOUR COURSES THAT YOU HAD ALREADY PASSED OTHER PROBLEM (SPECIFY) **O15D** Overall, how serious would you say those transfer-related problems were? 1. VERY SERIOUS 2. SERIOUS 3. SOMEWHAT SERIOUS 4. NOT VERY SERIOUS 5. NOT AT ALL SERIOUS Q15E Were your transfer problems caused, at least in part, by any of the following? YES \_\_NO \_\_DK/REF \_\_ RECEIVED POOR OR INSUFFICIENT <u>ADVICE</u> FROM YOUR OLD (FORMER) INSTITUTION YES \_\_ NO \_\_ DK/REF \_\_ RECEIVED SLOW OR INADEQUATE <u>SERVICE</u> FROM YOUR <u>OLD</u> (FORMER) INSTITUTION YES \_\_ NO \_\_ DK/REF \_\_ RECEIVED POOR OR INSUFFICIENT ADVICE FROM YOUR NEW (CURRENT) INSTITUTION YES \_\_ NO \_\_ DK/REF \_\_ RECEIVED SLOW OR INADEQUATE <u>SERVICE</u> FROM YOUR <u>NEW</u> (CURRENT) INSTITUTION Q15F Did you attempt to transfer your original credential (or all completed course-work), as one whole block of credits towards your new (current) program (or field of study)? YES \_\_ GO TO 016 2. NO DON'T KNOW/REFUSED \_\_ 3. GO TO 016 **O15G** If yes, did you receive all the credits you expected? YES \_\_ 1. 2. NO DON'T KNOW Q16 How related to your program at [NAME OF INSTITUTION] were/are your further studies at [NAME OF NEW INSTITUTION]? Would you say... VERY RELATED, 1. 2. SOMEWHAT RELATED, 3. NOT VERY RELATED, OR 4. NOT AT ALL RELATED? DON'T KNOW 5. REFUSED Q16a How well did the program at [NAME OF INSTITUTION] prepare you for your further studies at [NAME OF NEW INSTITUTION]? Would you say you were... 1. VERY WELL PREPARED. 2. SOMEWHAT PREPARED, 3. NOT VERY PREPARED, OR NOT AT ALL PREPARED? 4. DON'T KNOW 5. 6. **REFUSED** 

7.

QUESTION IS NOT APPLICABLE

### 3. Evaluation of Education

Q44 To answer the next questions, think back to when you first started [NAME OF PROGRAM] at [NAME OF INSTITUTION]. What were your reasons for enrolling? (MARK ALL THAT APPLY) (IF TO "GET A JOB" PROBE FOR 4.5 OR 6)

#### NINE RESPONSES

- 1. COMPLETE A CREDENTIAL (HIGH SCHOOL DIPLOMA, CERTIFICATE, DIPLOMA OR DEGREE) AT THIS INSTITUTION
- 2. PREPARE TO TRANSFER TO ANOTHER INSTITUTION
- 3. QUALIFY TO ENTER A PROGRAM IN ANOTHER FIELD
- 4. IMPROVE EXISTING JOB SKILLS
- 5. LEARN NEW JOB SKILLS
- 6. DECIDE ON A CAREER / CHANGE CAREERS
- 7. PERSONAL INTEREST
- 8. IMPROVE BASIC SKILLS, (READING/WRITING OR MATH SKILLS)
- 95. OTHER (SPECIFY)
- 97 DON'T KNOW
- 98 REFUSED
- Q45 To what extent did you achieve your most important objective for enrolling? Would you say it was...
  - 1. COMPLETELY MET,
  - 2. MOSTLY MET,
  - 3. NOT REALLY MET, OR
  - 4. NOT MET AT ALL?
  - 5. DON'T KNOW
  - 6. REFUSED
- Q47 When you left [NAME OF INSTITUTION], had you completed the requirements for a credential such as a degree, diploma, or certificate? (COMPLETING HIGH SCHOOL OR EQUIVALENT IS A CREDENTIAL FOR ABE STUDENTS)
  - 1. YES
  - 2. NO
  - 3. DON'T KNOW
  - 4. REFUSED
- Q48 What was your <u>main</u> reason for leaving [NAME OF PROGRAM] at [NAME OF INSTITUTION] when you did?(MARK ALL THAT APPLY.)
  - 1. COMPLETED ALL THE CREDITS I NEEDED
  - 2. CHANGED MIND ABOUT PROGRAM/JOB GOALS OR PLAN CHANGED
  - 3. TRANSFERRED TO/QUALIFIED FOR ADMISSION AT OTHER INSTITUTION/PROGRAM
  - 4. DISAPPOINTED WITH PROGRAM OR COLLEGE/INSTITUTE
  - 5. DISAPPOINTED WITH OWN PERFORMANCE / FAILED PROGRAM
  - 6. GOT A JOB / DECIDED TO WORK /BECAME SELF EMPLOYED
  - 0. JOB SITUATION CHANGED (HAVE A JOB)
  - 7. CONVENIENCE (E.G. TRANSPORTATION, SCHEDULING)
  - 8. PERSONAL CIRCUMSTANCES (E.G. HEALTH, FAMILY/FINANCES)
  - 95 OTHER (SPECIFY)
  - 97. DON'T KNOW
  - 98. REFUSED
- Q49 How satisfied were you with your studies in [NAME OF PROGRAM] at [NAME OF INSTITUTION]? Would you say you were...
  - 1. COMPLETELY SATISFIED,
  - 2. MAINLY SATISFIED,
  - 3. PARTIALLY SATISFIED, OR
  - 4. NOT SATISFIED AT ALL?
  - 5. DON'T KNOW
  - 6. REFUSED

Q50 While you were at [NAME OF INSTITUTION], how often did you spend time interacting or doing things with other students outside of class? Would you say...

# (INTERVIEWER: INCLUDE COURSE-RELATED (E.G. STUDY GROUPS, COULD INCLUDE TELEPHONE, E-MAIL, ETC.) AND NON-COURSE RELATED ACTIVITIES (E.G. SPORTS))

- 1. FAIRLY OFTEN,
- 2. ONCE IN A WHILE,
- 3. HARDLY EVER, OR
- 4. NOT AT ALL?
- 5. DON'T KNOW
- 6. REFUSED
- Q50b Were you in a Cooperative Education program?
  - 1 YES
  - 2 NO GO TO Q51
  - 3 DK GO TO Q51
- Q50c Did you do all the work placements?
  - 1 YES
  - 2 NO
  - 3 DK
- Q51 I'm now going to ask you to rate certain aspects of the program at [NAME OF INSTITUTION]. Afterwards, I'll ask for your own comments on the program. I'd like you to rate the extent to which your program provided you with an opportunity to develop the following skills. Some of these skills may not be relevant to your particular program; if so, just say "not applicable".

How well did the program prepare you in [A - K], Would you say...

- 1. WELL
- 2. ADEQUATELY
- 3. POORLY
- 4. NOT APPLICABLE
- 5. DON'T KNOW
- 6. REFUSED
- A YOUR ABILITY TO WRITE CLEARLY AND CONCISELY
- B YOUR ABILITY TO SPEAK EFFECTIVELY
- D ABILITY TO WORK EFFECTIVELY WITH OTHERS
- E ABILITY TO ANALYZE AND THINK CRITICALLY AND YOUR ABILITY TO SOLVE PROBLEMS
- F ABILITY TO USE MATHEMATICS APPROPRIATE TO YOUR FIELD
- G USE OF COMPUTERS APPROPRIATE TO YOUR FIELD
- H USE OF TOOLS AND EQUIPMENT, OTHER THAN COMPUTERS
- I SKILLS FOR LEARNING ON YOUR OWN
- J. READING AND COMPREHENSION SKILLS
- K. ENTREPRENEURIAL SKILLS
- Q52 In the next questions, I want you to rate certain aspects of your program at [NAME OF INSTITUTION] using the scale "good, adequate or poor":
  - 1. GOOD
  - 2. ADEQUATE
  - 3. POOR
  - 4. NOT APPLICABLE
  - 5. DON'T KNOW
  - 6. REFUSED

#### (INTERVIEWER: RATING IS TO BE ON AVERAGE)

A QUALITY OF INSTRUCTION (INTERVIEWER: INCLUDES INSTITUTION

TUTORING AND TEACHING)

- B ORGANIZATION OF THE PROGRAM
- D AMOUNT OF PRACTICAL EXPERIENCE (E.G. PRACTICUM)
- E TEXTBOOKS AND LEARNING MATERIALS
- F1. LIBRARY MATERIALS
- F2. LIBRARY SERVICES

G

	RVIEWER: CAPTURE RESPONSE AS PROVIDED; PROBE FOR CLARIFICATION.) (PROGRAMMER - L FUNCTION ENABLED)
Q54a	SPECIFY:
Q54	Do you have any other general comments about your education or training at [NAME OF INSTITUTION]?  1. YES GO TO Q54A  2. NO GO TO SECTION 4 EMPLOYMENT  3. DK/REFUSED - GO TO SECTION 4 EMPLOYMENT
Q53	How could the education or training at [NAME OF INSTITUTION] be improved? (INTERVIEWER: CAPTURE RESPONSE AS PROVIDED; PROBE FOR CLARIFICATION.) (PROGRAMMER - SCROLL FUNCTION ENABLED)
Q59A	How many, if any, of your courses from [NAME OF INSTITUTION] were delivered by means other than traditional classroom instruction, such as correspondence or computer-managed instruction? [INTERVIEWER NOTE: ALSO INCLUDES AUDIO OR VIDEO CASSETTE, INTERNET, TELEPHONE OR VIDEO CONFERENCING]  1. NONE 2. 1 OR 2 COURSES 3. 3 OR MORE COURSES 4. DON'T KNOW 5. REFUSED
Q53B	(ECIAD STUDENTS ONLY) To what extent did the institute meet the expectations you had when you enrolled? Would you say it [READ LIST]  1. COMPLETELY MET YOUR EXPECTATIONS, 2. MAINLY MET YOUR EXPECTATIONS 3. PARTIALLY MET YOUR EXPECTATIONS, OR 4. DID NOT MEET YOUR EXPECTATIONS AT ALL? 5. DON'T KNOW 6. REFUSED
Q3371 (	WHAT WAS YOUR MAIN REASON FOR SELECTING EMILY CARR INSTITUTE OF ART AND DESIGN?
Q52m	How would you describe the workload in the program? Would you say  1. VERY HEAVY, 2. HEAVY, 3. ABOUT RIGHT, 4. LIGHT, OR 5. VERY LIGHT? 6. DON'T KNOW 7. REFUSED  (ECIAD STUDENTS ONLY)
	OUTSIDE OF CLASS  H COMPUTER HARDWARE AND SOFTWARE  I EQUIPMENT OTHER THAN COMPUTERS  J STUDY FACILITIES ON CAMPUS  K PROGRAM AND CAREER COUNSELLING  (INTERVIEWER: REFERS TO ADVICE FROM COLLEGE STAFF, SUCH AS PROGRAM ADVISORS OR COUNSELLORS, NOT FROM COURSE INSTRUCTORS  L PLACES ON CAMPUS FOR SOCIALIZING WITH FRIENDS

AVAILABILITY OF INSTRUCTORS OR TUTORS FOR HELP ON COURSE WORK

# 4. Employment

- Q18 Are you <u>currently</u> working at a job or business?
  - 1. YES ASK Q18A IF APPROPRIATE THEN GO TO Q22
  - 2. NO -- GO TO 019
  - 3. DK / REF -- GO TO SECTION 6
- O18A ECIAD STUDENTS ONLY.

WHAT PERCENTAGE OF YOUR LIVELIHOOD IS OBTAINED FROM YOUR ART/DESIGN WORK AND SERVICES?

RECORD PERCENTAGES FROM 0% TO 100%, LEAVE BLANK FOR DK/NA
PERCENT RANGE - MINIMUM: 0 MAXIMUM: 100

Q19 You said you are not currently working. What is the <u>main</u> reason?

#### ONE RESPONSE ONLY

- CAN'T FIND A JOB
- 2. HAVE NOT LOOKED FOR A JOB
- 3. SALARY TOO LOW IN JOBS AVAILABLE
- 4. LAID OFF
- 5. NEED/WANT MORE EDUCATION/TRAINING
- 6. UNABLE TO OBTAIN REQUIRED LICENCE, TRADE CERTIFICATE OR UNION MEMBERSHIP
- 7. ATTENDING SCHOOL
- 8. CARING FOR FAMILY OR OTHER RESPONSIBILITIES
- 9. HEALTH REASONS
- 95 OTHER (SPECIFY):
- 97 DON'T KNOW
- 98 REFUSED

# [IF Q19 = "CAN'T FIND A JOB" GO TO Q19A OTHERWISE GO TO Q20]

### [IF Q19 = "CAN'T FIND A JOB" GO TO Q19A OTHERWISE GO TO Q20]

- Q19a Are you looking for work in the same field that you studied at [NAME OF INSTITUTION] or in another field?
  - 1. IN SAME FIELD
  - 2. IN ANOTHER FIELD
  - 3. IN ANY FIELD IN WHICH I CAN FIND WORK
  - 4. NO JOB IN MY FIELD IN THIS GEOGRAPHIC AREA
  - 5. I AM NOT LOOKING FOR WORK AT PRESENT
  - 6. DON'T KNOW
  - 7. REFUSED
  - 8 NOT APPLICABLE, STUDIES NOT RELATED TO A SPECIFIC OCCUPATIONAL FIELD
- Q20 Have you worked at a job or business at any time since leaving [NAME OF INSTITUTION]?
  - 1. YES -- GO TO Q21, THEN GO TO SECTION 6
  - 2. NO -- GO TO SECTION 6
  - 3. REFUSED -- GO TO SECTION 6
- Q21 Thinking of your first job after leaving [NAME OF INSTITUTION], to what extent was that job related to the training that you took at [NAME OF INSTITUTION]? Would you say...
  - 1. VERY RELATED
  - 2. SOMEWHAT RELATED
  - 3. NOT VERY RELATED, OR
  - 4. NOT AT ALL RELATED
  - 5. DON'T KNOW
  - REFUSED
  - 7. NOT APPLICABLE, STUDIES NOT RELATED TO A SPECIFIC OCCUPATIONAL FIELD

## [IF Q18 = NO, SKIP TO SECTION 6]

- Q22 How many jobs do you currently have?
  - 1. ONE
  - 2. TWO
  - 3. THREE OR MORE
  - 4. REFUSED
- Q23 How many hours do you work, on average, each week?

[IF Q22 = TWO OR THREE OR MORE, ADD "IN ALL YOUR JOBS TOGETHER"]

RANGE - MINIMUM: 0.00 MAXIMUM: 99.90

\_\_ HOURS

#### IF Q22 = TWO OR THREE OR MORE, GO TO Q23B ELSE GO TO Q24

- Q23b The next questions ask about your main job, which is the job at which you work the most hours.
- Q24 Are you a paid worker employed by someone else or are you self-employed?
  - PAID WORKER
  - 2. SELF-EMPLOYED GO TO Q25A, THEN TO Q28
  - 3. REFUSED

## [IF Q22 = TWO OR THREE OR MORE JOBS, REWORD SUBSEQUENT QUESTIONS FROM "YOUR JOB" TO "YOUR MAIN JOB"]

- Q25a Did you have the same employment before or while you were attending [NAME OF INSTITUTION]?
  - 1. YES -- GO TO Q34
  - 2. NO -- CONTINUE
  - 3. REFUSED -- GO TO Q28
- Q25 How did you find out about your [main] job? (MARK ALL THAT APPLY)
  - 1. ON-CAMPUS EMPLOYMENT OR PLACEMENT CENTRE
  - 2. WORK EXPERIENCE DURING PROGRAM (E.G. PRACTICUM, CO-OP)
  - 3. UNION OR PROFESSIONAL ORGANIZATION
  - 4. ADVERTISEMENT / POSTING / EMPLOYMENT CENTRE OFF-CAMPUS
  - 5. INSTRUCTOR
  - 6. FRIENDS OR RELATIVES
  - 7. FOUND JOB ON MY OWN
  - 8. OTHER
  - 9 DON'T KNOW
  - 10. REFUSED
- Q26 How many months did you spend actively looking for this job?

(IF < 1 MONTH, ENTER 0)

RANGE - MINIMUM: 0 MAXIMUM: 24

\_\_ MONTH(S)

Q27 Is it a temporary or a permanent position?

# (INTERVIEWER: REFERS TO THE TYPE OF POSITION, NOT WHETHER OR NOT THE RESPONDENT WANTS TO CONTINUE IN THE JOB.)

- 1 TEMPORARY (E.G. SHORT-TERM CONTRACT < 6 MONTHS)
- 2 PERMANENT
- DON'T KNOW
- 4. REFUSED
- Q28 Is your [main] job the first you have had since leaving [NAME OF INSTITUTION]?
  - 1 YES
  - 2 NO
  - 3. REFUSED

Q34 What is your job title?

(INTERVIEWER: REFERS TO <u>MAIN</u> JOB IF RESPONDENT HAS MORE THAN ONE JOB. GIVE FULL DESCRIPTION: E.G. ELEMENTARY SCHOOL TEACHER, RECREATION DEPARTMENT SUPERVISOR, SHOE SALESPERSON...)

(NOTE: IF <u>TRADESPERSON</u> CLARIFY IF THEY ARE A JOURNEYMAN OR NOT EG. PLUMBER NOT JOURNEYMAN - PLUMBER JOURNEYMAN)

Q35 What are your main duties?

\_\_\_\_\_

SE-JUMP [IF Q24 = YES (SELF-EMPLOYED), GO TO Q29A]

Q29 For whom do you work?

(NAME OF BUSINESS, GOVERNMENT DEPT. OR AGENCY, OR PERSON)

-- GO TO O30

Q29a What is the name of your business?

\_\_\_\_\_

Q30 What kind of business, industry, or service is it?

(GIVE FULL DESCRIPTION: E.G. ELEMENTARY SCHOOL, MUNICIPAL GOVERNMENT, RETAIL SHOE STORE)

\_\_\_\_\_

Q31 In what city or town do you work?

(INTERVIEWER: IF MULTIPLE JOB SITES, WHERE IS THE MAIN PLACE OF WORK OR OFFICE OUT OF WHICH RESPONDENT WORKS]

\_\_\_\_\_

Q32A What are the first three digits of the postal code where you work?

1. TO ENTER POSTAL CODE - GO TO Q32

2. DON'T KNOW - GO TO Q32B

3. REFUSED - GO TO Q36 (IF APPLIABLE)

Q32. TO ENTER POSTAL CODE

\_\_\_\_

Q32B. IF PC UNKNOWN IN Q32A (EQ 2) ASK: What is your work address?

[ACCEPT CROSS STREETS ETC FOR ADDRESS IF NECESSARY]

[IF Q22 = ONE JOB, GO TO Q37 (SINCE DATA ALREADY COLLECTED IN Q23)]

Q36 How many hours do you work, on average, each week at your main job?

RANGE - MINIMUM: 0.00 MAXIMUM: 99.90

\_\_ HOURS

Q37 To what extent is your [main] job related to the training that you took at [NAME OF INSTITUTION]? Would you say...

- 1 VERY RELATED,
- 2 SOMEWHAT RELATED,
- 3 NOT VERY RELATED OR, GO TO Q37A
- 4 NOT AT ALL RELATED? GO TO 37A
- 5 DK / REFUSED GO TO Q38

[If Q37 = NOT RELATED (3,4), GO TO Q37a, OTHERWISE, GO TO Q38]

Q37a	Was your program at [NAME OF INSTITUTION] intended to lead to a job, or to prepare you for further studies					
	1 LEAD TO A JOB GO TO Q37B					
	2 FURTHER STUDIES GO TO Q38					
	3. BOTH JOB PREPARATION AND FURTHER TRAINING - GO TO Q38					
	95 OTHER (SPECIFY) GO TO Q38 97 DK GO TO Q38					
	98 REFUSED GO TO Q38					
Q37b	Why are you not in a [main] job which is more related to your training at [NAME OF INSTITUTION])?					
	1 BETTER PAY IN PRESENT JOB					
	2 COULDN'T FIND TRAINING-RELATED JOB					
	3 TRAINING WAS INADEQUATE TO GET A JOB					
	4 TRIED TRAINING-RELATED JOB AND FOUND I DIDN'T LIKE IT					
	5 DIDN'T COMPLETE TRAINING					
	95 OTHER 97 DK					
	98 REFUSED					
020						
Q38	What is your gross salary or wage from your [main] job, before deductions?					
(INTER	VIEWER: GROSS SALARY OR WAGE = TOTAL SALARY OR WAGES BEFORE DEDUCTIONS)					
	RANGE - MINIMUM: \$0.00 MAXIMUM: \$9999999.99					
	\$ [\$LLLLLL . 00]					
Q38b	(INTERVIEWER: SELECT THE APPROPRIATE CATEGORY FOR REPORTED WAGE OR SALARY)					
	1. HOURLY 2. DAILY					
	3. WEEKLY 4. EVERY 2 WEEKS/TWICE A MONTH					
	5. MONTHLY 6 YEARLY					
	95. OTHER (SPECIFY) 98. REFUSED					
	5. RELEVANCE OF EDUCATION COMPLETED					
[If Q37	= VERY RELATED OR SOMEWHAT RELATED, GO TO Q39 - OTHERWISE, GO TO SKIP BEFORE Q40]					
Q39	To what extent is your work in your [main] job what your training led you to expect? Would you say					
	1 EXACTLY AS EXPECTED,					
	2 SOMEWHAT AS EXPECTED, OR					
	NOT AT ALL AS EXPECTED?					
	4. DON'T KNOW 5. REFUSED					
[If Q25a	a = YES (HAD JOB BEFORE/WHILE ATTENDING), GO TO Q41.]					
Q40	How useful was your education at [NAME OF INSTITUTION] in getting your [main] job? Would you say					
	1 VERY USEFUL,					
	2 SOMEWHAT USEFUL,					
	NOT VERY USEFUL, OR					
	4 NOT AT ALL USEFUL? 5. DON'T KNOW					
	6. REFUSED					
Q41	How useful has your education at [NAME OF INSTITUTION] been in performing your job? Would you say					
· ·	1 VERY USEFUL,					
	2 SOMEWHAT USEFUL,					
	3 NOT VERY USEFUL, OR					
	4 NOT AT ALL USEFUL?					
	5. DON'T KNOW					
	6. REFUSED					

[IF Q25a = YES (HAD JOB BEFORE/WHILE ATTENDING), GO TO SECTION 6.]

Q42 Before studying at [NAME OF INSTITUTION], did you have any work experience which is related to your current job?

(INTERVIEWER: THIS INCLUDES ANY EMPLOYMENT EXPERIENCE, EITHER PAID OR UNPAID; VOLUNTEER EXPERIENCE IS NOT INCLUDED)

- 1 YES
- 2 NO
- 3. REFUSED

IF Q37 = "VERY RELATED" OR "SOMEWHAT RELATED", GO TO Q43

OTHERWISE GO TO SECTION 6

- Q43 How "job ready" were you after leaving [NAME OF INSTITUTION]. (That is, how well were you able to perform your job immediately after starting it?) Would you say you were.....
  - 1 ENTIRELY JOB READY,
  - 2 SOMEWHAT JOB READY,
  - 3 NOT REALLY JOB READY, OR
  - 4 NOT AT ALL JOB READY?
  - 5. DON'T KNOW
  - 6. REFUSED

## **BEGINNING OF "STILL ATTENDING" PATHWAY**

[NAME OF PROGRAM] = PREVIOUS PROGRAM FOR WHICH RESPONDENT WAS SELECTED FOR SURVEY [NAME OF SUBSEQUENT PROGRAM] = CURRENT PROGRAM OF STUDY (AT SAME INSTITUTION) [RESPONSES TO 010 TO 014 COULD BE IMPUTED FROM OTHER QUESTIONS FOR THIS POPULATION]

#### SA-INTRO

You were selected for this survey because of your previous studies in [NAME OF PROGRAM]. Many of the questions will refer back to that program, [IF ABE "those courses"] rather than your current studies.

## 3. Evaluation of Education

- SAQ44 To answer the next questions, think back to when you first started the [NAME OF PROGRAM] (program) (IF ABE courses) at [NAME OF INSTITUTION]. What were your reasons for enrolling?(MARK ALL THAT APPLY)
  - 1 COMPLETE A CREDENTIAL (HIGH SCHOOL DIPLOMA, CERTIFICATE, DIPLOMA OR DEGREE)
    AT THIS INSTITUTION
  - 2 PREPARE TO TRANSFER TO ANOTHER INSTITUTION
  - 3 QUALIFY TO ENTER A PROGRAM IN ANOTHER FIELD
  - 4 IMPROVE EXISTING JOB SKI LLS
  - 5 LEARN NEW JOB SKILLS
  - 6 DECIDE ON A CAREER/ CHANGE CAREERS
  - 7 PERSONAL INTEREST
  - 8 IMPROVE BASIC SKILLS, (READING/WRITING OR MATH SKILLS)
  - 95 OTHER (SPECIFY) \_
  - 97 DON'T KNOW
  - 98 REFUSED
- SAQ45 To what extent did you achieve your most important objective for enrolling? Would you say it was...
  - 1 COMPLETELY MET,
  - 2 MOSTLY MET,
  - 3 NOT REALLY MET, OR
  - 4 NOT MET AT ALL?
  - 5. DON'T KNOW
  - 6. REFUSED

- SAQ47 When you left the [NAME OF PROGRAM] (program) (IF ABE courses), had you completed the requirements for a credential such as a degree, diploma, or certificate? (COMPLETING HIGH SCHOOL OR EQUIVALENT IS A CREDENTIAL FOR ABE STUDENTS)
  - 1 YES
  - 2 NO
  - 3. DON'T KNOW
  - 4. REFUSED
- SAQ48 What was your <u>main</u> reason for leaving the [NAME OF PROGRAM] (program) (IF ABE courses) at [NAME OF INSTITUTION] when you did? [MARK ALL THAT APPLY]
  - 1 COMPLETED ALL THE CREDITS I NEEDED
  - 2 CHANGED MIND ABOUT PROGRAM/JOB GOALS OR PLANS CHANGED
  - 3 TRANSFERRED TO / QUALIFIED FOR ADMISSION AT OTHER INSTITUTION/PROGRAM
  - 4 DISAPPOINTED WITH PROGRAM OR COLLEGE/INSTITUTE
  - 5 DISAPPOINTED WITH OWN PERFORMANCE / FAILED PROGRAM
  - 6 GOT A JOB / DECIDED TO WORK /BECAME SELF EMPLOYED
  - 0 JOB SITUATION CHANGED (HAVE A JOB)
  - 7 CONVENIENCE (E.G. TRANSPORTATION, SCHEDULING)
  - 8 PERSONAL CIRCUMSTANCES (E.G.HEALTH, FAMILY/FINANCES)
  - 95 OTHER (SPECIFY) \_\_\_\_\_
  - 97 DON'T KNOW
  - 98 REFUSED
- SAQ49 How satisfied were you with your studies in [NAME OF PROGRAM] at

[NAME OF INSTITUTION]? WOULD YOU SAY YOU WERE...

- 1 COMPLETELY SATISFIED,
- 2 MAINLY SATISFIED,
- 3 PARTIALLY SATISFIED, OR
- 4. NOT SATISFIED AT ALL?
- 5. DON'T KNOW
- 6. REFUSED
- SAQ50 While you were in the [NAME OF PROGRAM] (program) (IF ABE courses), how often did you spend time interacting or doing things with other students outside of class? Would you say

# (INTERVIEWER: INCLUDE COURSE-RELATED (E.G. STUDY GROUPS) AND NON-COURSE-RELATED ACTIVITIES (E.G. SPORTS) COULD INCLUDE TELEPHONE, E-MAIL ETC.)

- 1 FAIRLY OFTEN.
- 2 ONCE IN A WHILE,
- 3 HARDLY EVER, OR
- 4 NOT AT ALL?
- DON'T KNOW
- 6. REFUSED
- SAQ50b Were you in a Cooperative Education program?
  - 1 YES
  - 2 NO- GO TO Q51
  - 3 DK- GO TO Q51
- SAQ50c Did you do all the work placements?
  - 1 YES
  - 2 NO
  - 3 DK
- SAQ51 I'm now going to ask you to rate certain aspects of the [NAME OF PROGRAM] program. Afterwards, I'll ask for your own comments on the program. I'd like you to rate the extent to which your program provided you with an opportunity to develop the following skills. Some of these skills may not be relevant to your particular program; if so, just say "not applicable".

HOW WELL DID THE PROGRAM [IF ABE COURSES] PREPARE YOU IN.....[A-K] WOULD YOU SAY.....

- 1. WELL
- 2. ADEQUATELY
- 3. POORLY

- 4. NOT APPLICABLE
- 5. DON'T KNOW
- 6. REFUSED
- A YOUR ABILITY TO WRITE CLEARLY AND CONCISELY
- B YOUR ABILITY TO SPEAK EFFECTIVELY
- D ABILITY TO WORK EFFECTIVELY WITH OTHERS
- E ABILITY TO ANALYZE OR THINK CRITICALLY, AND YOUR ABILITY TO SOLVE PROBLEMS
- F ABILITY TO USE THE MATHEMATICS APPROPRIATE FOR YOUR FIELD
- G USE OF COMPUTERS APPROPRIATE FOR YOUR FIELD
- H USE OF TOOLS AND EQUIPMENT, OTHER THAN COMPUTERS
- I SKILLS FOR LEARNING ON YOUR OWN
- J. READING AND COMPREHENSION SKILLS
- K. ENTREPRENEURIAL SKILLS
- SAQ52 In the next questions, I want you to rate certain aspects of your program [IF ABE course] at [NAME OF INSTITUTION] using the scale "good, adequate or poor":
  - 1. GOOD,
  - 2. ADEQUATE
  - 3. POOR
  - 4. NOT APPLICABLE
  - 5. DON"T KNOW
  - 6. REFUSED

#### (INTERVIEWER: RATING IS TO BE ON AVERAGE)

- A QUALITY OF INSTRUCTION (INTERVIEWER: INCLUDES INSTITUTION TUTORING AND TEACHING)
- B ORGANIZATION OF THE PROGRAM [IF ABE COURSE]
- D AMOUNT OF PRACTICAL EXPERIENCE (E.G. PRACTICUM)
- E TEXTBOOKS AND LEARNING MATERIALS
- F1 LIBRARY MATERIALS
- F2 LIBRARY SERVICES
- G AVAILABILITY OF INSTRUCTORS OR TUTORS FOR HELP ON COURSE WORK OUTSIDE OF CLASS
- H COMPUTER HARDWARE AND SOFTWARE
- I EQUIPMENT OTHER THAN COMPUTERS
- J STUDY FACILITIES ON CAMPUS
- K PROGRAM AND CAREER COUNSELING

## (INTERVIEWER: REFERS TO ADVICE FROM COLLEGE STAFF, SUCH AS PROGRAM ADVISORS OR COUNSELLORS, NOT FROM COURSE INSTRUCTORS)

L PLACES ON CAMPUS FOR SOCIALIZING WITH FRIENDS

SAQ52N How would you describe the workload in the program [IF ABE courses]?

WOULD YOU SAY...

- 1 VERY HEAVY,
- 2 HEAVY,
- 3 ABOUT RIGHT,
- 4 LIGHT, OR
- 5 VERY LIGHT?
- 6. DON'T KNOW
- REFUSED

SAQ53A (FOR ECIAD STUDENTS ONLY) What was your main reason for selecting Emily Carr Institute of Art and Design?

SAQ53B (FOR ECIAD STUDENTS ONLY) To what extent did the Institute meet the expectations you had when you enrolled? Would you say it [READ LIST]...

- 1. COMPLETELY MET YOUR EXPECTATIONS,
- 2. MAINLY MET YOUR EXPECTATIONS.
- 3. PARTIALLY MET YOUR EXPECTATIONS, OR

- 4. DID NOT MEET YOUR EXPECTATIONS AT ALL?
- 5. DON'T KNOW
- 6. REFUSED
- SAQ59A How many, if any, of your courses from [NAME OF INSTITUTION] were delivered by means other than traditional classroom instruction, such as correspondence or computer-managed instruction? [INTERVIEWER NOTE: ALSO INCLUDES AUDIO OR VIDEO CASSETTE, INTERNET, TELEPHONE OR VIDEO CONFERENCING]
  - 1. NONE
  - 2. 1 OR TWO COURSES
  - 3. 3 OR MORE COURSES
  - 4. DON'T KNOW
  - 5. REFUSED

SAQ53	How could the education or train	ing in the [NAME	ME OF PROGRAM] (program) (IF ABE				E courses) at [NAME OF		
	INSTITUTION] be improved?	(INTERVIEWER	CAPTURE	RESPONSE	AS	PROVIDED;	PROBE	FOR	
	CLARIFICATION.)								

SAQ54 Do you have any other general comments about your education or training in the [NAME OF PROGRAM] (program) (IF ABE courses)?

- 1 YES -- GO TO SAQ54A
- 2 NO

SAQ54a -- SPECIFY

(INTERVIEWER: CAPTURE RESPONSE AS PROVIDED; PROBE FOR CLARIFICATION.)

## 4. Employment

SAQ18 Are you currently working at a job or business?

- 1 YES ASK SAQ18A IF APPROPRIATE THE GO TO SAQ22
- 2 NO -- GO TO SAQ19
- 3 DK / REF -- GO TO SECTION 6

SAQ18A (FOR ECIAD STUDENTS ONLY) What percentage of your livelihood is obtained from your art/design work and services?

RECORD PERCENTAGES FROM 1% TO 100%, LEAVE BLANK FOR DK/NA PERCENT RANGE - MINIMUM: 0 MAXIMUM: 100

SAQ19 You said you are not currently working. What is the <u>main</u> reason?

ONE RESPONSE ONLY

- 1 CAN'T FIND A JOB
- 2 HAVE NOT LOOKED FOR A JOB
- 3 SALARY TOO LOW IN JOBS AVAILABLE
- 4 LAID OFF
- 5 NEED/WANT MORE EDUCATION/TRAINING
- 6 UNABLE TO OBTAIN REQUIRED LICENCE, TRADE CERTIFICATE OR UNION MEMBERSHIP
- 7 ATTENDING SCHOOL
- 8 CARING FOR FAMILY OR OTHER RESPONSIBILITIES
- 9 HEALTH REASONS
- 95 OTHER (SPECIFY) \_\_\_\_\_
- 97 DON'T KNOW
- 98 REFUSED

[IF SAQ19 = "CAN'T FIND A JOB" GO TO SAQ19A

OTHERWISE GO TO SAQ20]

SAQ19a Are you looking for work in the field of your [NAME OF PROGRAM] (program) (IF ABE courses), or in another field?

- 1 IN SAME FIELD
- 2 IN ANOTHER FIELD
- 3 IN ANY FIELD IN WHICH I CAN FIND WORK
- 3A NO JOB IN MY FIELD IN THIS GEOGRAPHIC AREA
- 4 I AM NOT LOOKING FOR WORK AT PRESENT
- 0 NOT APPLICABLE, STUDIES NOT RELATED TO A SPECIFIC OCCUPATIONAL FIELD
- 5 DON'T KNOW
- 6 REFUSED
- SAQ20 Have you worked at a job or business at any time since leaving the [NAME OF PROGRAM] (program) (IF ABE courses)?
  - 1 YES -- GO TO SAQ21
  - 2 NO -- GO TO SECTION 6
  - 3 REFUSED -- GO TO SECTION 6
- SAQ21 Thinking of your first job after leaving the [NAME OF PROGRAM] (program) (IF ABE courses), to what extent was the job related to your training in the [NAME OF PROGRAM] (program) (IF ABE courses)? Would you say...
  - 1 VERY RELATED,
  - 2 SOMEWHAT RELATED,
  - 3 NOT VERY RELATED, OR
  - 4 NOT AT ALL RELATED?
  - 0. NOT APPLICABLE, STUDIES NOT RELATED TO A SPECIFIC OCCUPATIONAL FIELD
  - 5 DON'T KNOW
  - 6 REFUSED
  - -- GO TO SECTION 6
- SAQ22 How many jobs do you currently have?
  - 1 ONE
  - 2 TWO
  - 3 THREE OR MORE
  - 4 REFUSED
- SAQ23 How many hours do you work, on average, each week?

## [IF SAQ22 = TWO OR THREE OR MORE, ADD "IN ALL YOUR JOBS TOGETHER"]

RANGE - MINIMUM: 0.00 MAXIMUM: 99.90

\_\_ HOURS

### IF SAQ22 = TWO OR THREE OR MORE, GO TO SAQ23B ELSE GO TO SAQ24

SAQ23b The next questions ask about your <u>main</u> job, which is the job at which you work the most hours.

SAQ24 Are you a paid worker employed by someone else or are you self-employed?

- 1 PAID WORKER
- 2 SELF-EMPLOYED GO TO SAQ25A, THEN SAQ28
- 3 REFUSED

## [IF SAQ22=TWO OR THREE OR MORE JOBS, REWORD SUBSEQUENT

#### QUESTIONS FROM "YOUR JOB" TO "YOUR MAIN JOB"]

SAQ25a Did you have the same employment before or while you were attending [NAME OF INSTITUTION]?

- 1. YES -- GO TO Q34
- 2. NO -- CONTINUE
- 3. REFUSED -- GO TO Q28
- SAQ25 How did you find out about your [main] job? (MARK ALL THAT APPLY)
  - 1 ON-CAMPUS EMPLOYMENT OR PLACEMENT CENTRE
  - WORK EXPERIENCE DURING PROGRAM (EG. PRACTICUM, COOP)
  - 3 UNION OR PROFESSIONAL ORGANIZATION
  - 4 ADVERTISEMENT/POSTING/EMPLOYMENT CENTRE OFF-CAMPUS

	5 6 7 8 9	INSTRUCTOR FRIENDS OR RELATIVES FOUND JOB ON MY OWN OTHER DON'T KNOW REFUSED					
SAQ26		ny months did you spend acti	vely looki	ng for this job?			
( <b>IF</b> < <b>1</b> 1	MONTH,	ENTER 0)					
	RANGE MON	- MINIMUM: NTH(S)	0	MAXIMUM:	24		
SAQ27	Is it a ter	mporary or a permanent posit	ion?				
		REFERS TO THE <u>TYPE (</u> HE JOB.)	OF POSIT	TION, NOT WHET	HER OR NOT	THE RESPO	ONDENT WANTS TO
	1 2 3 4	TEMPORARY (E.G. SHOI PERMANENT DON'T KNOW REFUSED	RT-TERM	CONTRACT < 6 I	MONTHS)		
SAQ28	Is your [1 1 2 3	nain] job the first job you ha YES NO REFUSED	ve had sin	ce leaving the [NA]	ME OF PROGI	RAM] (progra	m) (IF ABE courses)?
SAQ34	What is	your job title?					
SALESF (NOTE:	PERSON) IF TRAD	E.G. ELEMENTARY SCHO DESPERSON DETERMINE OURNEYMAN VS. PLUMB	IF R IS A	A JOURNEYMAN			,
SAQ35	What are	e your main duties?				_	
[IF SAQ	24 = YES	(SELF-EMPLOYED), GO	TO SAQ2	9A]		_	
SAQ29	For who	m do you work?					
(NAME	OF BUSI	NESS, GOVERNMENT DE	EPT. OR A	GENCY, OR PER	SON)		
	GO TO	O SAQ30					
SAQ29a	What is	the name of your business?					
SAQ30	What kir	nd of business, industry, or se	ervice is it	?			
(GIVE F	ULL DE	SCRIPTION: E.G. ELEME	NTARY S	CHOOL, MUNICI	PAL GOVERN	MENT, RET	AIL SHOE STORE)
SAQ31	In what o	city or town do you work?					
		: IF MULTIPLE JOB SITE SPONDENT WORKS?)	S, WHER	E IS THE MAIN F	PLACE OF WO	ORK, OR OFI	FICE OUT OF

SAQ32A What are the first three digits of the postal code where you work?

1. TO ENTER POSTAL CODE - GO TO SAQ32

2. DON'T KNOW - GO TO SAQ32B

3. REFUSED - GO TO SAQ36 (IF APPLICABLE)

SAQ32 TO ENTER POSTAL CODE

SAQ32B. IF PC UNKNOWN IN SAQ32A (EQ 1) ASK: What is your work address?

#### [ACCEPT CROSS STREETS ETC FOR ADDRESS IF NECESSARY]

\_\_\_\_\_\_

## [IF SAQ22 = ONE JOB, GO TO SAQ37 (SINCE DATA ALREADY COLLECTED IN SAQ23)]

SAQ36 How many hours do you work, on average, each week at your main job?

RANGE - MINIMUM: 0.00 MAXIMUM: 99.90

\_\_ HOURS

SAQ37 To what extent is your [main] job related to the training that you took in the [NAME OF PROGRAM] (program) (IF ABE courses)? Would you say...

- 1 VERY RELATED,
- 2 SOMEWHAT RELATED,
- 3 NOT VERY RELATED, OR
- 4 NOT AT ALL RELATED?
- 5 DON'T KNOW
- 6 REFUSED

SAQ38 What is your gross salary or wage from your [main] job, before deductions?

#### (INTERVIEWER: GROSS SALARY OR WAGE = TOTAL SALARY OR WAGES BEFORE DEDUCTIONS)

RANGE - MINIMUM: 0.00 MAXIMUM: \$999999.99

\$LLLLLL . 00 SALARY

SAQ38b (INTERVIEWER: SELECT THE APPROPRIATE CATEGORY FOR REPORTED WAGE OR SALARY)

- 1. HOURLY 2. DAILY
- 3. WEEKLY 4. EVERY 2 WEEKS/TWICE A MONTH
- 5. MONTHLY 6. YEARLY
- 95 OTHER (SPECIFY)\_\_\_\_\_
- 98 REFUSED

## 5. Relevance of Education Completed

## [IF SAQ37 = VERY RELATED OR SOMEWHAT RELATED, GO TO SAQ39

#### OTHERWISE, GO TO SKIP BEFORE SAQ40]

SAQ39 To what extent is your work in your [main] job what your training in the [NAME OF PROGRAM] (program) (IF ABE courses) led you to expect? Would you say...

- 1 EXACTLY AS EXPECTED,
- 2 SOMEWHAT AS EXPECTED, OR
- 3 NOT AT ALL AS EXPECTED?
- 4 DON'T KNOW
- 5 REFUSED

#### [IF SAQ25A = YES (HAD JOB BEFORE/WHILE ATTENDING), GO TO SAQ41.]

SAQ40 How useful was your education in the [name of program] (program) (IF ABE courses) in getting your [main] job? Would you say...

- 1 VERY USEFUL,
- 2 SOMEWHAT USEFUL,

- 3 NOT VERY USEFUL, OR
- 4 NOT AT ALL USEFUL?
- 5 DON'T KNOW
- 6 REFUSED

SAQ41 How useful has your education at [NAME OF INSTITUTION] been in performing your job? Would you say...

- 1 VERY USEFUL,
- 2 SOMEWHAT USEFUL,
- 3 NOT VERY USEFUL, OR
- 4 NOT AT ALL USEFUL?
- 5 DON'T KNOW
- 6 REFUSED

## [IF SAQ25A = YES (HAD JOB BEFORE/WHILE ATTENDING), GO TO SECTION 6.]

SAQ42 Before studying at [name of institution], did you have any work experience which is related to your current job?

# (INTERVIEWER: THIS INCLUDES ANY EMPLOYMENT EXPERIENCE EITHER PAID OR UNPAID; VOLUNTEER EXPERIENCE IS NOT INCLUDED)

- 1 YES
- 2 NO
- 3 REFUSED

### IF SAQ37 = "VERY RELATED" OR "SOMEWHAT RELATED", GO TO SAQ43

#### OTHERWISE GO TO SECTION 6

SAQ43 How "job ready" were you after leaving the [NAME OF PROGRAM] (program) (IF ABE courses)? (That is, how well were you able to perform your job immediately after starting it?)

WOULD YOU SAY YOU WERE.....

- 1 ENTIRELY JOB READY,
- 2 SOMEWHAT JOB READY,
- 3 NOT REALLY JOB READY, OR
- 4 NOT AT ALL JOB READY?
- 5 DON'T KNOW
- 6 REFUSED

## Section 6. Funding

- Q55I Did you receive financial assistance other than scholarships, or from relatives while enrolled at [NAME OF INSTITUTION]?
  - 1 YES
  - 2 NO GO TO SECTION 7 HLTH INTRO
  - REFUSED GO TO SECTION 7 HLTH INTRO
- Q55II IF YES, From whom? CHECK ALL THAT APPLY

IF STUDENT LOAN, PROBE IF REGULAR VS ABESAP

1 UNEMPLOYMENT INSURANCE [EMPLOYMENT AND

IMMIGRATION CANADA, HUMAN RESOURCES

DEVELOPMENT CANADA, MANPOWER]

- 2 MINISTRY OF SOCIAL SERVICES [WELFARE, INCOME ASSISTANCE, BC GOVERNMENT, BC BENEFITS TRAINING ASSISTANCE FUND]
- 3 DEPARTMENT OF ABORIGINAL AFFAIRS
- 5 WORKERS' COMPENSATION (E.G. DISABILITY)
- 6 EMPLOYER
- 7. STUDENT LOAN, REGULAR
- 8. STUDENT LOAN, ABESAP (ADULT BASIC ED)
- 95 OTHER (SPECIFY) \_\_\_\_\_
- 97 DON'T KNOW
- 98 REFUSED

## **Section 7. EQUITY QUESTIONS**

The next questions collect information which is needed to support programs which promote equal opportunity for everyone.

Q56 Are you an aboriginal person? (that is, a North American Indian or a member of a First Nation; or Metis; or Inuit)

(INTERVIEWER: NORTH AMERICAN INDIANS OR MEMBERS OF A FIRST NATION INCLUDE STATUS, TREATY OR REGISTERED INDIANS, AS WELL AS NON-STATUS AND NON-REGISTERED INDIANS.)

- 1 YES -- GO TO Q56A
- 2 NO -- GO TO Q57
- 3 DK / REF -- GO TO Q57
- Q56a Are you ... [ONE ANSWER ONLY]
  - 1 NORTH AMERICAN INDIAN OR MEMBER OF A FIRST NATION,
  - 2 METIS, OR
  - 3 INUIT?
  - 4. DK/REFUSED

#### IF EMPLOYED (NOT SELF EMPLOYED) ASK:

- Q57. The Ministry of Education, Skills and Training and [NAME OF INSTITUTION] would like to learn employers' opinions about how well the colleges and institutes are preparing students for the workplace. Do you give your permission for us to contact your employer? All information provided will be kept strictly confidential and will be used only for statistical purposes.
  - 1. YES
  - 2. NO
  - 3. REFUSED

#### THANK RESPONDENT