Artificial Intelligence Policy Working Group

Overview and Key Updates | BCCAT JAM 2024









What is the Digital Learning Strategy?

- The DLS is a series of initiatives based on the priorities and recommended actions of the Digital Learning Advisory Committee.
- Deliverables to date include:
 - Guidelines for Technology-Enhanced Learning
 - Post-Secondary Digital Literacy Framework and Digital Literacy Open Educational Resource Hub
 - Convening an annual Digital Learning Forum
 - Establishment of collaborative platforms focused on Professional Development and Shared Educational Resources and Technology







Digital Learning Strategy Context

Fall 2022

 Digital Learning Strategy (DLS) revised and validated after 30+ consultations

Fall 2023

- First in-person DLS Forum
- Find Your Path launched on EPBC website
- Initiation of SERT & Pro-D Sector Advisory Committee

Summer 2024

- BCNET-partnered initiatives begun
- Funding provided for FNTC and SERT projects

Spring 2023

- DLS website launched
- Implementation groups formed: DLSISC, EETWG, and CDAG

Spring 2024

- BC Digital Literacy Hub launched
- SERT and Pro-D Sector Advisory Committee initiatives begun

Fall 2024 - Onwards

- Remote Tech. Helpdesk project begins
- Second DLS Forum
- DLS Chatbot development initiated (UBC CIC)
- AI Policy WG launched

Establishing an AI Policy Working Group

In May 2024, a survey was sent to DLS implementation groups to gather system insights on AI integration in the post-secondary education in BC

Survey results indicated a desire for:

Clear guidelines surrounding privacy implications and ethical issues related to Al

More pro-D opportunities related to Al

Institution-specific AI policies and guidelines

Greater collaboration at the provincial level

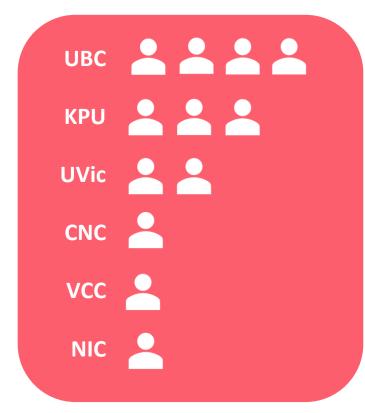








Membership and Composition



BCCAT

BCNET

EPBC

BCPS

Okanagan
College

Douglas College

UFV

Capilano U

Langara College

UNBC

Expert Consultant





Relevance

Purpose

Vision

Adoption of AI tools in educational and professional settings is occurring rapidly, bringing both opportunities and challenges Key concerns
include privacy,
ethical use,
equitable access,
and preparedness
of institutions and
educators

Foster collaboration to develop ethical, effective, and appropriate AI policies, guidelines, and practices Align AI use with best practices and BC's Ethical Guidelines for Educational Technology (draft), ensuring appropriate access to AI opportunities for all system participants

Defining the Work Plan and Scope











AIP WG Work Plan Next Steps

Step 1

Further prioritize areas of focus related to the application of AI tools in post-secondary education in BC

Step 2

Define work streams:

1) Policy and Guidelines and 2) Shared Services and Collaboration





Categories of PSI activities utilizing AI Solutions

Administration

Tools for Recruitment,
Admissions,
Enrollment, and
Retention for learners

Enrollment & Admissions

Retention and Persistence

Teaching & Learning

Tools for Accessibility Resources, Grading, Curriculum, Teaching Assistance, Learning Assistance

Learning Management and Assessment

Student Experience

Tools for Advising, Health & Wellness, Safety, Facilities Management

Advising & Student Services

Campus Management

Step 1: Identify Priority Areas of Interest

Identify priorities related to the use of AI tools in post-secondary in BC, such as:

- Administration:
 - Enrolment management
 - Recruitment and retention
- Teaching and Learning:
 - Learning management
 - Assessment, accessibility, and appropriate use
- Student Experience:
 - Advising and student services
 - Campus Operations





Step 2: Define Work Streams

Work Stream 1

Create
Guidelines and
model policies

Work Stream 2

Foster shared service and collaboration









Work Stream 1:

Develop guidelines and/or model AI policies for voluntary adoption

- Explore potential for universal guidelines
- Prioritize key areas for policy/guideline development
- Use environmental scan and gap analysis to shape the work plan
- Engage SMEs and interest holders to develop model policies/guidelines







Work Stream 2:

Foster shared services and collaboration

- Perform environmental scan of AI applications across functions
- Evaluate impact of existing AI guidelines
- Identify innovative, future-focused opportunities
- Develop tactical approaches based on priorities and capacity

Next Steps

WG will identify key areas of interest, review the gap analysis, and determine areas of focus for their work

DLS Forum – November 13-14, 2024

Next AI Policy WG Meeting – Early December 2024





Thank You Res

Contact us: PSFS.DPP@gov.bc.ca





CRO Notes form meeting with Ben:

Raise awareness this work is happening

Rob – in person presentation – use as an opportunity to consult a bit if we wanted

Ask some questions

Who feels like have robust mature/developed framework in their institution/raise hand

Ask perspective where the biggest opportunity/risks might be

How to maximize value sector-wide collaboration on this

Dropping questions throughout

Ex. 1st stream, tying questions to each stream

How long? 15/20 presentation, then questions. +- 30 min in the past

Date – November 8th

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