VANCOUVER COMMUNITY COLLEGE
EDUCATION COUNCIL
CERTIFIED RESOLUTION
May 13, 2025

I, Louise Dannhauer, Vice-Chair of the Education Council of Vancouver Community College ("VCC"), certify that the following resolutions were duly passed by the Education Council of VCC at a meeting held on May 13, 2025.

RESOLVED THAT Education Council approves:

- Removing the provisionally approved status for the Electronics Repair Technology Diploma and providing final program approval
- Revisions to the Sign Language Interpretation Diploma program content guide, including to admission requirements and program learning outcomes
- Revised program content guide for the Computer Systems Technology Diploma, 6 revised and 14 new course outlines:
  - Revised course outlines:
    - CSTP 1101 Communication and Workplace Behaviour
    - CSTP 1106 Website Development
    - CSTP 1202 Data Communication and Networking
    - CSTP 1204 Software Analysis and Design
    - CSTP 1206 Internet Programming and Web Applications
    - CSTP 2104 Windows Interactive Application Programming
  - New course outlines:
    - CSTP 1120 Introduction to Computer Systems
    - CSTP 1130 Python Programming
    - CSTP 1150 Applied Mathematics for Programmers
    - CSTP 1210 Database Systems
    - CSTP 1230 C++ Programming
    - CSTP 2120 Client-Server Computing
    - CSTP 2130 AI Technologies
    - CSTP 2140 Algorithms and Data Structures
    - CSTP 2150 UI/UX Development
    - CSTP 2210 Cloud Computing
    - CSTP 2220 Computer Security
    - CSTP 2230 Advanced Web Application Development
    - CSTP 2240 Capstone Software Development Project
    - CSTP 2250 Android Mobile Application Development
- Program content guide for the new Virtual Environment and Simulation Design Diploma and 18 new course outlines:
  - VESD 1100 Introduction to Animation and Simulation Design
  - VESD 1105 Vector Illustration
  - VESD 1110 Graphic Editing for Simulation
  - VESD 1115 Game Theory and Mechanics
  - VESD 1120 Introduction to 3-D Modelling

- o VESD 1200 Intermediate 3-D Modelling
- o VESD 1205 3D Game Engine
- o VESD 1210 Video Game Programming
- o VESD 1215 Animation and Design Portfolio
- o VESD 1220 Virtual Environment and Simulation Design Career Development 1
- o VESD 2100 Advanced 3D Modelling
- o VESD 2105 Business and Marketing for Simulation Design
- o VESD 2110 Integrated 3D Production Pipeline
- o VESD 2115 Virtual Environment and Simulation Design Career Development 2
- o VESD 2200 Extended Reality (XR) Content Production
- o VESD 2205 Extended Reality (XR) Environment Production
- o VESD 2210 Audio Design and Production for Animation and Simulation
- o VESD 2215 Virtual Environment and Simulation Design Career Development 3

RESOLVED THAT Education Council recommends the Board of Governors approve:

- Academic Year 2025/2026, 2026/2027, and 2027/28
- Reduction in credits for the Computer Systems Technology Diploma program and creation of 14 courses
- New Virtual Environment and Simulation Design Diploma credential, creation of 18 courses, and program implementation
- Deactivation of 17 courses that are no longer taught:
  - o ELSK 0701 English Language Skills 1
  - o ELSK 0702 English Language Skills 2
  - o ELSK 0703 English Language Skills 3
  - o HRCA 1103 Lifestyle and Choices
  - o HRCA 1105 Interpersonal Communications
  - o HRCA 1120 Introduction to Practice
  - o HRCA 1122 Personal Care and Assistance 1
  - o HRCA 1130 Health & Healing 1
  - o HRCA 1224 Cognitive or Mental Challenges
  - o HRCA 1227 Clinical 2
  - o HRCA 1230 Health and Healing 2
  - o HRCA 1232 Personal Care and Assistance 2
  - o HRCA 1320 Working in Acute Care
  - o HRCA 1325 Acute Personal Care & Assistance
  - o HRCA 1328 Community Practicum
  - o HRCA 1329 Clinical 3
  - o HRCA 1331 Acute Care Clinical

Dated: May 13, 2025

APPROVED BY

Louise Dannhauer
Vice-Chair, VCC Education Council