

VANCOUVER COMMUNITY COLLEGE EDUCATION COUNCIL CERTIFIED RESOLUTION June 9, 2020

I, Elle Ting, 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 June 9, 2020.

RESOLVED THAT Education Council approved:

- Update to the Associate of Arts Degree program content guide to align with BC Transfer Guide requirements
- Update to the Associate of Science Degree program content guide to align with BC Transfer Guide requirements, and updates to the course list
- Revisions to eight (8) university-transfer courses to align with the Common First-Year Engineering Curriculum:
 - o CMPT 1010 Introduction to Computer Programming 1
 - CMPT 1020 Introduction to Computer Programming 2
 - o PHYS 1100 Physics 1
 - o PHYS 1170 Mechanics 1
 - o PHYS 1200 Physics 2
 - o SCIE 1100 Engineering, Technology and Society
 - o SCIE 1110 Professional Communication
 - SCIE 1151 Engineering Graphics & Design
- Program content guide for the new Teaching Online Certificate and three (3) new courses:
 - o EDUC 4250 Foundations of Online Teaching and Learning
 - o EDUC 4251 Developing and Designing Online Learning
 - o EDUC 4252 Facilitation of Online Learning
- Program content guides for three (3) new programs and 25 new course outlines:
 - Network Technology Administration and Security Post-Degree Diploma
 - IT Operations Professional Certificate
 - Network Security Advanced Certificate
 - o ITOP 1101 A+ Hardware
 - ITOP 1102 Networking Fundamentals
 - o ITOP 1103 Windows Server Fundamentals
 - ITOP 1104 Active Directory
 - o ITOP 1105 Security Fundamentals
 - o ITOP 1106 Service Manager
 - o ITOP 1107 Linux Server Fundamentals
 - ITOP 1108 Windows Desktop Support



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- o ITOP 1109 PowerShell
- o ITOP 2201 Professional Development
- o ITOP 2202 Networking with Cisco Technologies
- o ITOP 2203 Wireless Technology Networks
- o ITOP 2204 Computing Security Architecture
- o ITOP 2205 Infrastructure Project
- o ITOP 2306 Virtualization and Cloud Computing
- o ITOP 2307 ITIL Foundation
- o ITOP 2308 Enterprise Messaging and Collaboration Services
- ITOP 2309 Data Communications and Networks
- o ITOP 2310 Industry Capstone Project
- o ITOP 2403 Introduction to Network Optimized Monitoring
- o ITOP 2411 Advanced Network Systems
- o ITOP 2412 Computer Forensics for the First Responder
- ITOP 2413 Network Optimized Monitoring
- o ITOP 2414 Encryption, Public Key Infrastructure Architecture & Administration
- o ITOP 2415 Hands-on Network Exploits, Vulnerabilities and Penetration Testing
- Revisions to the Bachelor of Science in Nursing (First Year Entry) and Bachelor of Science in Nursing (Advanced Entry) program content guides and 38 course outlines, as well as revisions to four (4) LPN Bridging to BSN course outlines (NURS 1357, NURS 1358, NURS 1359, and NURS 1399)

RESOLVED THAT Education Council recommends the Board of Governors approve:

- New Teaching Online Certificate credential
- New Network Technology Administration and Security Post-Degree Diploma credential
- New IT Operations Professional Certificate credential
- New Network Security Advanced Certificate credential

Dated: June 9, 2020

APPROVED BY

Elle Ting, Chair VCC Education Council