

I, Natasha Mandryk, 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 September 12, 2023.

**RESOLVED THAT** Education Council approved:

- The math equivalencies table for admission requirements and delegated approval of minor changes and updates to the Registrar
- Removing the provisionally approved status for the Marketing Technology Diploma and providing final program approval
- Revisions to MTSK 0877 Mathematics Skills 11, including to hours, course name, and learning outcomes
- Revisions to 5 program content guides in CAD & BIM Technologies, including to admission requirements, prior learning assessment and recognition (PLAR), and evaluation of student learning; 23 revised courses; and 37 new course outlines:
  - Revised program content guides:
    - Computer Aided Draft (CAD) and Building Information Modelling (BIM) Technician Diploma
    - Architectural Technician Certificate
    - Civil/Structural Technician Certificate
    - Mechanical Drafting Technician Certificate
    - Steel Construction Modelling Technician Certificate
  - Revised course outlines:
    - DRFT 1010 CAD Drafting Fundamentals
    - DRFT 1011 CAD Drafting Applied
    - DRFT 1012 Office & Construct Site Safety
    - DRFT 1013 Construction Mathematics
    - DRFT 1286 Engineering Statics
    - DRFT 1293 Industrial and Commercial Basic Framing
    - DRFT 1295 Detail of Inclined Components
    - DRFT 1296 Miscellaneous Metals Detailing
    - DRFT 1352 Steel Trusses
    - DRFT 1364 Mechanical, Electrical, Plumbing for Pipe Fabrication
    - DRFT 1374 Introduction to 3D and BIM
    - DRFT 1375 Commercial Office Layouts
    - DRFT 1380 CAD 3D and Assemblies
    - DRFT 1385 Reinforced Concrete Structural Components
    - DRFT 1391 Introduction to BIM Software
    - DRFT 1392 Working with BIM Software
    - DRFT 1393 Heavy Structural Steel Framing
    - DRFT 2100 Integrated BIM Project
    - DRFT 2107 Capstone Project using BIM



- DRFT 2110 Advanced Architectural Principles
- DRFT 2115 Advanced Residential Single Family 1
- DRFT 2120 Advanced Civil Site Layout
- DRFT 2125 Advanced Introduction Civil 3D
- DRFT 2130 Advanced Steel Detailing Fundamentals
- DRFT 2140 Advanced Electrical and Plumbing Systems
- DRFT 2145 Advanced HVAC and Fire Suppression System
- DRFT 2200 Advanced Residential Single Family 2
- DRFT 2201 Advanced Residential Multi-Family
- DRFT 2213 Advanced Introduction to Steel Structures
- DRFT 2214 Advanced Reinforced Concrete and Foundations
- DRFT 2217 Advanced Process Flow, Piping, and Instrumentation Diagrams
- DRFT 2218 Advanced Equipment Detail and Plant Layout
- DRFT 2219 Advanced Process Piping and Pipe Fabrication
- DRFT 2293 Advanced Industrial and Commercial Basic Framing
- DRFT 2294 Advanced BIM Software for Steel Detailing
- DRFT 2295 Advanced Detail of Inclined Components
- DRFT 2296 Advanced Miscellaneous Metals Detailing
- New course outlines:
  - DRFT 1110 Architectural Principles
  - DRFT 1115 Residential Single Family
  - DRFT 1120 Civil Site Layout
  - DRFT 1125 Introduction to Civil 3D
  - DRFT 1130 Steel Detailing Fundamentals
  - DRFT 1135 Professional Communications for Steel Detailing
  - DRFT 1140 Electrical and Plumbing Systems
  - DRFT 1145 HVAC and Fire Suppression System
  - DRFT 1200 Residential Single Family 2
  - DRFT 1201 Residential Multi-Family
  - DRFT 1202 Commercial Retail Buildings
  - DRFT 1213 Introduction to Steel Structures
  - DRFT 1214 Reinforced Concrete and Foundations
  - DRFT 1215 Advanced Civil 3D
  - DRFT 1216 Introduction to 3D & Revit Structures
  - DRFT 1217 Process Flow, Piping, and Instrumentation Diagrams
  - DRFT 1218 Equipment Detail and Plant Layout
  - DRFT 1219 Process Piping and Pipe Fabrication
  - DRFT 1220 3D Modeling Fundamentals
  - DRFT 1221 3D Modeling Applied
  - DRFT 1225 Professional Communication
  - DRFT 1344 BIM for Mechanical, Electrical, Plumbing Projects
  - DRFT 1379 Concrete Floor Systems and Secondary Structures



- Revisions to admission requirements in the Hospitality Management Diploma program content guide, removing the math requirement
- Revisions to the Bachelor of Hospitality Management program content guide, including 12 revised and 8 new course outlines:
  - Revised course outlines:
    - GNED 3210 Multiculturalism in Business
    - HOSP 3320 Operations Management
    - HOSP 3360 Decision Making Analysis
    - HOSP 3670 Services Marketing
    - HOSP 3820 Hospitality Financial Management
    - HOSP 3910 Statistical Decision Making
    - HOSP 3960 Research Methods in Business
    - HOSP 4330 Hospitality Capstone 1
    - HOSP 4360 Hospitality Capstone 2
    - HOSP 4370 Revenue Management Analysis
    - HOSP 4460 Leadership in Organizations
    - HOSP 4610 Entrepreneurship
  - $\circ$   $\,$  New course outlines:
    - HOSP 3104 Hospitality Revenue Management
    - HOSP 3201 Talent & Culture
    - HOSP 3203 Hospitality Business Law
    - HOSP 4101 Sustainability and Innovation in Business
    - HOSP 4102 Digital Marketing in Hospitality
    - HOSP 4103 Global Tourism
    - HOSP 4203 Event Management and Sales
    - HOSP 4204 Capital and Asset Management
- Three (3) new ASL for DHH courses:
  - $\circ~$  DHHE 0611 American Sign Language Foundations for DHH 1
  - DHHE 0612 American Sign Language Foundations for DHH 2
  - DHHE 0613 American Sign Language Foundations for DHH 3
- Revisions to the Deaf and Hard of Hearing Essential Employment Skills Certificate (EESC) program content guide, including a program name change; program content guide for the new Deaf and Hard of Hearing Employment Skills Advantage Short Certificate; and 14 new course outlines:
  - o DHHR 0610 Personal Development 1
  - o DHHR 0616 Employment Skills 1
  - o DHHR 0617 Career Explorations 1
  - o DHHR 0618 Workplace Literacy Skills 1
  - DHHR 0619 Essential Employment Skills Work Experience 1



- o DHHR 0620 Personal Development 2
- DHHR 0626 Employment Skills 2
- DHHR 0627 Career Explorations 2
- o DHHR 0628 Workplace Literacy Skills 2
- DHHR 0629 Essential Employment Skills Work Experience 2
- DHHR 0631 Self Awareness and Advocacy
- o DHHR 0632 Employment Search Literacy
- DHHR 0633 Career Networking and Resources
- o DHHR 0634 Workplace Conflict Resolution
- Revisions to the Dental Hygiene Diploma program content guide and 24 new course outlines:
  - DHYG 2100 Foundations of Dental Hygiene 1
  - o DHYG 2110 Dental Hygiene Clinical Practice 1
  - o DHYG 2120 Radiography 1
  - o DHYG 2135 Head and Neck Anatomy
  - o DHYG 2145 Dental Anatomy
  - DHYG 2150 Dental Hygiene Professional Practice 1
  - o DHYG 2200 Foundations of Dental Hygiene 2
  - DHYG 2210 Dental Hygiene Clinical Practice 2
  - DHYG 2220 Radiography 2
  - o DHYG 2250 Dental Hygiene Professional Practice 2
  - o DHYG 2255 Nutrition for Oral Health
  - o DHYG 2260 Pathology 1: Periodontology
  - o DHYG 2270 Pharmacology in Dental Hygiene 1
  - DHYG 3100 Foundations of Dental Hygiene 3
  - o DHYG 3110 Dental Hygiene Clinical Practice 3
  - o DHYG 3160 Pathology 2: Oral Pathology
  - o DHYG 3170 Pharmacology in Dental Hygiene 2
  - DHYG 3180 Dental Hygiene in Community 1
  - o DHYG 3200 Foundations of Dental Hygiene 4
  - o DHYG 3210 Dental Hygiene Clinical Practice 4
  - DHYG 3250 Dental Hygiene Professional Practice 3
  - DHYG 3265 Dental Biomaterials
  - o DHYG 3275 Transition to Practice
  - o DHYG 3280 Dental Hygiene in Community 2
- Program content guide for the new Automotive Parts and Service Technology Diploma and 20 new course outlines:
  - APST 1101 Introduction to the Partsperson Trade
  - APST 1102 Warehousing Tasks & Parts Catalogues
  - APST 1103 Counter Duties and Basic Vehicle Systems



- o APST 1104 Introduction to Mechanical Parts
- o APST 1105 Standard Stock, Lubricant & Shop Supplies
- APST 1201 Catalogues and Engine Components
- APST 1202 Engine Support Systems
- o APST 1203 Canadian Occupational Health & Safety
- APST 1204 Automotive Service Systems and Shop Safety
- o APST 1205 The Automotive Workplace
- APST 2101 Emerging Transportation Technologies 1
- o APST 2102 Introduction to Management
- APST 2103 Organizational Performance
- APST 2104 Project Management in Automotives
- o APST 2105 Automotive Operations Management
- o APST 2201 Automotive Managerial Accounting
- o APST 2202 Service Advising
- APST 2203 Emerging Transportation Technologies 2
- o APST 2204 Merchandising & Inventory Management
- APST 2205 Digital Marketing for Automotives

**RESOLVED THAT** Education Council recommends the Board of Governors approve:

- Implementation of the significantly revised Bachelor of Hospitality Management program
- New Deaf and Hard of Hearing Employment Skills Advantage Short Certificate credential and implementation of this new program and the significantly revised Deaf and Hard of Hearing Essential Employment Certificate (EESC)
- Implementation of the significantly revised Dental Hygiene Diploma program
- New Automotive Parts and Service Technology Diploma credential and program implementation

Dated: September 12, 2023

APPROVED BY

Natasha Mandryk, Chair, VCC Education Council