

Approved Proposals

NEW PROGRAMS (RECOMMENDED)

Aircraft Maintenance Engineer Category "M" Mechanical (AMEM)
3D Modeling and Remote Sensing in GIS Micro-Credential (MCGISM)
Advanced GIS Micro-Credential (MCAGIS)
GIS Database Management Micro-Credential (MCGISD)
GIS Essentials Micro-Credential (MCGISE)

PROGRAM REVISIONS (RECOMMENDED)

Aircraft Maintenance Engineer Category Structures "S"(AMES)
Automotive Service Technician Foundation (ASTF)
Entry Level Automotive Collision and Refinishing Program (CLSN)
Heavy Mechanical Foundation (HMFP)
Post Baccalaureate Diploma in Data Analytics and Economics (PBDDAE)
Post-Baccalaureate Diploma in Marketing and Data Analytics (PBDMDA)
~~RMEM301 Basic Aircraft Maintenance Technician Level 1~~
AMEM421 Helicopter Maintenance

GISD 106 Relational Databases
GISD 116 Using Relational Databases

GISM 109 3D Modeling in GIS
GISM 117 Using Remote Sensing in GIS

COURSE REVISIONS (APPROVED)

AMES 201 Damage Inspection, Assessment and Repair
AMES 221 Metal Planishing and Forming
AMES 222 Special Airframe Process and Practices
AMES 223 Aircraft Composites Level 2
AMES 224 Aircraft Metal Construction Level 2
AMES 225 Damage Assessment and Repair Lab
ASTF 109 Industry Work Placement
ASTR 120 Astronomy for the Physical Sciences II
BIOL 202 Elementary Applied Statistics for the Physical Sciences II
CLSN 115 Industry Work Term
HFMP 111 Industry Work Placement
LSSM 020 Access and Support
MATH 258 Numerical Methods
RVST 113 Industry Work Placement
STAT 230 Elementary Applied Statistics for the Physical Sciences II

OTHER PROPOSALS (APPROVED)

Tributes Committee Terms of Reference (removal of clauses 1, 2, 6)
Meeting Protocols

OTHER PROPOSALS (JOINT APPROVAL REQUIRED)

Okanagan College JAMK Dual Degree Agreement -International Business
Okanagan College JAMK Dual Degree Agreement -Hospitality and Tourism



Education Council
November 7, 2024

I, Jillian Garrett, Chair of the Okanagan College Education Council
certify that the following resolutions were duly passed
at a meeting held on November 7, 2024.

Approved Resolutions

NEW PROGRAMS

THAT Education Council approves the recommendation to the Board of Governors for the new programs:

- GIS Essentials MicroCredential (MCGISE)
- Advanced GIS MicroCredential (MCAGIS)
- GIS Database Management MicroCredential (MCGISD)
- 3D Modeling and Remote Sensing in GIS Micro-Credential (MCGISM)

and thereby approves the new courses:

- GISE 101 GIS Essentials
- GISE 102 GIS Data
- GISE 103 GIS Project Management
- GISE 104 GIS Data Collection
- AGIS 105 GIS Analysis
- AGIS 107 GIS Project
- AGIS 108 Raster Analysis
- AGIS 115 GIS Automation
- GISD 106 Relational Databases
- GISD 116 Using Relational Databases
- GISM 109 3D Modeling in GIS
- GISM 117 Using Remote Sensing in GIS

THAT Education Council approves the new program: Aircraft Maintenance Engineer Category “M” Mechanical program and recommendation to the Board of Governors and thereby approves the following new courses:

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| • AMEC101 Orientation | • AMEC122 Metal Aircraft Construction Lab 1 |
| • AMEC102 Practical Aviation Mathematics | • AMEC123 Aircraft Composites Level 1 |
| • AMEC103 Aerodynamics and Aircraft Construction | • AMEM201 Aircraft Electricity Level 2 |
| • AMEC104 Basic Electrical Theory | • AMEM202 Powerplants Level 2- Reciprocating Engines |
| • AMEC105 Canadian Aviation Regulations Level 1 | • AMEM203 Reciprocating Engine Systems Theory |
| • AMEC106 Aircraft Systems Level 1 | • AMEM204 Propeller Theory |
| • AMEC121 Machine Shop | |

- AMEM221 Electrical Components and Operation
- AMEM222 Reciprocating Engine Maintenance
- AMEM301 Powerplants Level 2 Turbine Engines
- AMEM302 Turbine Engine Systems
- AMEM303 Aerodynamics Level 2
- AMEM304 Aircraft Systems Level 2
- AMEM305 Aircraft Instrumentation
- AMEM306 Rotary Wing Airframe Systems
- AMEM321 Turbine Engine Maintenance
- AMEM322 Basic Airframe Maintenance
- AMEM401 Canadian Aviation Regulations Level 2
- AMEM421 Helicopter Maintenance
- AMEM422 Fixed Wing Maintenance
- AMEM423 Engine Removal and Installation
- AMEM424 Landing Gear
- AMEM425 Hanger Support
- AMEM426 Aircraft System Maintenance
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