

PROGRAMS AND SERVICES

STUDENT SERVICES

SW1

Accessibility Services

Applied Research Liaison Office (ARLO)

Centre for Workplace Education (Co-op)

Counsellina

Indigenous Services

International Applications

International Student Centre

ICES (International Credential Evaluation Service)

Library/Learning Commons

Program Advising

Student Financial Aid and Awards

Student Health Services

Student Life

ACADEMIC STUDIES

SW1

Chemistry

Communication/Professional English

Language Development

Math

Physics

Technology Entry

Technical Writing

Technical Communication Essentials

APPLIED & NATURAL SCIENCES

Construction and the Environment

SE2 GREAT HALL

Ecological Restoration

Environmental Engineering

Forest and Natural Areas Management

Geographic Information Systems

Geomatics

Mass Timber

Mineral Exploration and Mining Technology Mining and Mineral Resource Engineering

Renewable Resources—Fish. Wildlife and Recreation

Eneray

SE2 GREAT HALL

Assaver Certification Training, Part-time Studies Chemical and Environmental Technology

- Analytical Science
- Process Engineering

Smart Grid Systems and Technologies

Forensic Science and Technology

SW1

Biochemistry and Forensic Science Crime and Intelligence Analysis Digital Forensics and Cybersecurity Forensic Science **Forensic Health Sciences**

BUSINESS & MEDIA

SE2 TOWN SOUARE A/B

Degrees

- Bachelor of Accounting
- Bachelor of Business Administration

Accounting, Finance, and Insurance

- Accounting (diploma and degree)
- Finance
- Financial Planning
- General Insurance and Risk Management
- Professional Accounting

Digital Arts, Media + Design

- 3D Modeling, Art, and Animation
- Digital Design and Development
- Graphic Communication Technology Management
- Graphic Design
- New Media Design and Web Development
- Technical Arts

Global Relations

- Business Administration Graduate Certificate
- Field Schools, International Exchange, and Double Degree Programs
- Global Leadership Graduate Certificate
- Global Business Studies

Business Administration, Human Resources

- + Sustainability
- Business Fundamentals
- Business Management
- Human Resources Management
- Sustainable Business Leadership

Operations Management

- Business Information Technology Management
- Business Operations Management
- Global Trade and Transportation Management

SE6 FOYER

Marketing Management

- Digital Marketing and Brand Strategy
- Entrepreneurship
- Professional Real Estate
- Professional Sales
- Tourism Marketing and Sales

NW4 HEALTH SCIENCES CENTRE

Healthcare Unit Clerk

Medical Office Assistant

SE2 CAFETERIA

Broadcast and Media Communications

- Broadcast and Online Journalism
- Radio Arts and Entertainment
- Television and Video Production

COMPUTING & INFORMATION TECHNOLOGY

Computing and Academic Studies

Full-time Programs

Bachelor of Science in Applied Computer Science Computer Information Technology (CIT) Computer Systems Technology (CST) Full-Stack Web Development (FSWD)

Fast-track Programs

Technology Professional Programs (TPP)

- Office Administrator with Technology (OAT)
- Software Systems Developer (SSD)
- Front-End Web Development (FWD)
- Technology Support Professional (TSP)

Flexible Learning

Advanced Web Technologies

Applied Web Development (AWD)

Data Analytics and Business Intelligence

- Applied Computer Information Systems (ACIS)
- Applied Database Administration and Design (ADAD)
- Applied Data Analytics (ADAC)

Microsoft Office and Application Training

- One Day Workshops
- Applied Computer Applications (ACA) Networking
- Applied Network Administration and Design [ANAD]

Software Development:

- Computer Systems Certificate (CSC)
- Computer Systems Diploma (CSTFLEX)
- Web and Mobile Application Development (WMA)Applied Software Development (ASD)
- Advanced .NET Development (.NET)
- Advanced Java Development (AJD)
- Agile Development

Energy

SE2 GREAT HALL

Computer Information Systems Administration Industrial Network Cybersecurity

FNGINFFRING

Construction and the Environment

Architectural and Building Technology Architectural Science

Building Science

Civil Engineering

Construction Management

Environmental Engineering

Geographic Information Systems Geomatics

Master of Applied Science—Engineering/ **Building Science**

Master of Engineering—Building Science Mining and Mineral Resource Engineering Renewable Energy Electrical Systems Installation & Maintenance (REESIM)

Energy

SE2 GREAT HALL

CISCO Certified Network Associate/Professional, Part-time Studies

Electrical and Computer Engineering Technology

- Automation and Instrumentation
- Electrical Power and Industrial Control
- Telecommunications and Networks

Electrical Engineering

Electronics

Industrial Instrumentation and Process

Control Technician

Industrial Network Cybersecurity

Mechanical Engineering Technology

Mechanical Engineering

 Mechanical Design Mechanical Manufacturing

Mechanical Systems

Mechatronics and Robotics

Power and Process Engineering Power Engineering

Smart Grid Systems and Technologies

Technology Teacher Education

Digital Communications and Wireless Technologies

HEALTH SCIENCES

NW4 HEALTH SCIENCES CENTRE

Bachelor of Science in Nursing Basic Health Sciences

Biomedical Engineering Technology

Cardiology Technology Cardiovascular Perfusion

Clinical Genetics Technology

Diagnostic Medical Sonography (Ultrasound)

Digital Health

Electroneurophysiology Environmental Public Health

Food Technology

Health Leadership

Honours in Biotechnology

Magnetic Resonance Imaging (MRI) Medical Laboratory Science

Medical Radiography (X-ray)

Nuclear Medicine

Occupational Health and Safety

Prosthetics and Orthotics Radiation Therapy

Simulation and Experiential Learning Specialty Nursing

TRADES & APPRENTICESHIP

Construction and the Environment

Architectural and Structural CADD and

Graphics Technician (Drafting)

Automated Controls Installation and Maintenance (ACIM)

Boilermaker

Cabinetmaking (Joinery)

Carpentry

Construction Electrician

Industrial Electrician

Ironworker

Marine Fitter

Metal Fabrication

Renewable Energy Electrical Systems

Installation and Maintenance (REESIM)

Sheet Metal

Welding

Energy

Computer Numerical Control (CNC) Operator,

CNC Machinist Technician

and Refrigeration Technician

Machinist

Refrigeration Technology Teacher Education

Aircraft Gas Turbine Engine

Airline and Flight Operations Commercial Pilot Automotive Collision, Repair, and Refinishing

Bridge Watch Rating

Heavy Duty Truck Technology

Marine Engineering

Motorcycle Technician

Railway Training

Transport Trailer Technician

Piping Trades (Plumber, Gasfitter, Steamfitter)

Security Systems Technician

SE2 GREAT HALL

Part-time Studies

Heating, Ventilation, Air Conditioning (HVAC)

Industrial Instrumentation Industrial Mechanic (Millwright)

Transportation

Aircraft Maintenance Engineering

Automotive Service Technician and Operations

Automotive Technician Aviation Management and Operations

Diesel Engine Mechanic Heavy Duty Equipment

Heavy Mechanical Trades

Marine Mechanical Technician

Nautical Sciences

Technology Management

Truck and Transport Mechanic

Trades Discovery