BCIT

FUTURE STUDENT GUIDE 2026/2027

BCIT Electrical Engineering grad Aileen Maynard, employed by Hedgehog Technologies, supports the Til Yahda Energy solar array project—a Haida-led initiative—located in Masset, Haida Gwaii.

Learn more about Aileen Maynard's journey.

WATCH

The British Columbia Institute of Technology acknowledges that our campuses are located on the unceded traditional territories of the Coast Salish Nations of Sḵwx̱wú7mesh (Squamish), səl̓ilwətaʔɬ (Tsleil-Waututh), and xʷməθkʷəy̓əm (Musqueam).

For some Northwest Coast First Nations, a Copper—a traditional copper shield—symbolizes wealth and power. Knowledge is power. A Copper gains value the more it changes hands and is broken and put back together. Life can be challenging, but much like a Copper, our students build strength as they gain knowledge and overcome challenges.

Learn more at
bcit.ca/indigenous-vision

CONTENTS

YOUR STORY BEGINS NOW.

First steps become great strides. Since 1964, British Columbia Institute of Technology® (BCIT) has been building connections between education and industry. By joining us, you embark on a learning path that will shape your career and propel you into the future.

As our programs are connected with industries around the globe, your educational journey is closely linked with the real world. Taught and trained by professionals and innovators in their fields, you'll gain the relevant skills to contribute to industry from day one.

The connections you make at BCIT will last throughout your career, whether in applied and natural sciences, business and media, computing and IT, engineering, health sciences, or trades. Join approximately 44,000 BCIT students and choose from microcredentials, certificates, and diplomas to bachelor's and master's degrees. When you graduate, you'll belong to a dynamic network of over 210,000 alumni.

Find the right program for you and get your hands on higher potential. This is your story. Go where you want to be—and make a difference along the way.

Aircraft Maintenance Engineer students learn from experienced faculty at the Aerospace Technology Campus.

WHY BCIT?

Learn by experience.

Applied learning

When you choose BCIT, you learn through real-world experiences. Get familiar with working environments and grow your confidence by learning in top training facilities, including our state-of-the-art labs, shops, studios, and classrooms.

Connected to industry

Our faculty are leaders and specialists in their fields. You'll gain experience with future employers through Work Integrated Learning programs (WIL) such as internships, co-ops, consulting projects, practicums, apprenticeships, and applied research projects. Real-world learning will fast-track your career even before you graduate.

BCIT Health Sciences students learn real life scenarios through simulation in our Health Sciences Centre.

Team-based

Learn better together. In our Full-time Cohort Learning programs, you'll tackle assignments and projects with your peers, and work as a team on solutions to industry challenges. You'll hone collaborative and essential problem-solving skills to use throughout your future career.

Why choose a polytechnic?

It's the best of both worlds. In addition to the in-depth studies of a traditional institute, a polytechnic also offers the benefit of applied learning—providing hands-on experience to ensure you are job-ready upon graduation.

Students and faculty from the Master of Science in Ecological Restoration program gather field samples at Guichon Creek for environmental testing.

WATCH

APPLIED & NATURAL SCIENCES

Make change happen.

HIGHLIGHTS

30+ applied sciences programs, from Chemical and Environmental Technology to Forest and Natural Areas Management, Food Technology, and Geomatics (Surveying & Mapping)

The most comprehensive Forensic Science and Technology program of its kind in Western Canada

The Bachelor and Master of Science in Ecological Restoration are the first programs of their kind in Western Canada

More than ever, the world needs your thinking to find new approaches to complex issues that affect our way of life. BCIT is a leader in sustainability research through partnerships with green industry. You'll learn to harness the latest technologies so you can innovate and lead change.

bcit.ca/applied-sciences

BUSINESS & MEDIA

Networking begins now.

HIGHLIGHTS

One of the largest Business and Media schools in Western Canada

Over 100 programs offered, with Full-time Cohort Learning and Flexible Learning options

Unique programs in Accounting, Finance, Insurance, Broadcast and Media Communications, Business Administration, Digital Arts, Media and Design, Marketing, and Operations Management

Graduate Certificates in Business Administration, Business Analytics, and Global Leadership

Advance your skills and build connections that will fast-track you into a fulfilling career in business and media. Our programs are uniquely linked with the real world, so you'll learn from industry leaders through internships, practicums, consulting projects, and networking opportunities.

bcit.ca/business-media

BCIT Business + Media grads and instructors work with motion capture at The Coalition, a Microsoft gaming studio.

BCIT grads employed by Skybox Labs interact with students at the Tech Collider at the BCIT Downtown Campus in Vancouver, BC.

WATCH

COMPUTING & IT

Become a big player in tech.

HIGHLIGHTS

Top provider of computing and IT diploma grads in BC

Largest selection of Flexible Learning IT courses in the province

New Master of Science in Applied Computing

Bachelor of Technology in Digital Forensics and Cybersecurity now offers multiple intakes per year

BCIT grads are shaping the tech industry around the world, from building the apps we rely on every day, to running the IT networks that connect us globally and protect us against cyber threats. With a computing and IT education from BCIT, you'll gain the technical skills and experience needed to jump into a vibrant sector.

bcit.ca/computing-it

ENGINEERING

Solve today's complex challenges.

HIGHLIGHTS

Accredited Bachelor of Engineering (BEng) degree programs in three general areas—civil, electrical, and mechanical. Each discipline provides a path to registration as a Professional Engineer (P.Eng.)

Post-graduate programs include Master of Engineering (MEng) in Building Science, Master of Applied Science (MASc) in Building Engineering/Building Science, and Master of Engineering (MEng) in Smart Grid Systems and Technologies

Engineers are problem solvers, finding solutions to complex industry challenges. Join a dynamic profession that helps unlock energy efficiencies, develop sustainable cities, and re-imagine Canada's leading industries. Choose from a wide range of programs in engineering, design, and engineering technology.

bcit.ca/engineering

BCIT Electrical Engineering grads work with atmospheric diving suits and undersea technology at Nuytco Research Ltd.

HEALTH SCIENCES

Specialize in the good you do.

HIGHLIGHTS

State-of-the-art Health Sciences Centre

One of the largest Bachelor of Science in Nursing programs in the province

Western Canada's only Clinical Genetics, Cardiovascular Perfusion, Electroneurophysiology, and Prosthetics and Orthotics programs

BC's only Nuclear Medicine; Magnetic Resonance Imaging; Radiation Therapy; Food Processing, Safety, and Quality; Biomedical Engineering Technology; and Environmental Public Health programs

BCIT offers a depth and breadth of health education programs unmatched by other post-secondary institutes. Learn in simulated environments and apply your newfound knowledge through hands-on practice in clinical and laboratory settings.

bcit.ca/health-sciences

TRADES & APPRENTICESHIPS

Build the next big thing.

HIGHLIGHTS

Largest trades training provider in Western Canada, with programs in construction, mechanical, and transportation trades

Gain access to over 15 different trades through our Trades Discovery and Trades Discovery for Women programs

National leader in trades programming for women

BCIT trades training offers access to the best equipment and simulators in the province—from airplanes, ships, and heavy equipment, to cutting-edge automotive, welding, and carpentry shops. Become a machinist, mechanic, ironworker, HVAC technician, cabinetmaker, or electrician. There are more than 30 trades programs to choose from, as well as opportunities for experienced workers to expand their expertise.

bcit.ca/trades

BCIT grads at Seaspan Shipyards build Canada's largest naval ship.

INSTRUCTORS

Learn from industry experts.

Industry connections

Many faculty members continue to work in their field, engaging in applied research projects and professional development to ensure their skills are aligned with industry trends.

Employers know that BCIT grads have learned from industry professionals through real-world experience.

Small class sizes

At BCIT, class sizes range from only 16–25 students, which means you'll get the access you deserve. You'll have plenty of individual time with your faculty as you gather the knowledge you need on your path to a meaningful career.

"I incorporate industry practices as well as new technologies and methodologies into my courses as much as possible, and encourage my students to remain hungry and ambitious in their careers."

Jayme Cochrane, Program Head
BCIT Bachelor of Creative Industries

"We emphasize the human aspect of creativity and design—while inspiring thoughtful and responsible AI use."

Carly Orr, BCIT Faculty
Computer Systems Technology Program

"Students are encouraged to utilize AI during their first-year project, to enrich features and improve user experience."

Marco Ho, BCIT Faculty
Computer Systems Technology Program

STUDY OPTIONS

Find the best learning path for you.

Full-time Cohort Learning

Most of our full-time programs are taught in cohorts—small groups of students. BCIT offers over 300 full-time programs that range from certificates and diplomas to bachelor's and master's degrees. Once accepted, you'll be registered into all the courses you need. Some programs also give you the opportunity for Work Integrated Learning (WIL) at industry-leading companies in the form of co-op education, practicums, internships, clinicals, and consulting projects for on-the-job experience while you study.

Flexible Learning

Earn your credential through Flexible Learning. You can take a single course, or work towards a certificate, diploma, or degree—all at a pace that's right for you. BCIT offers over 1,000 courses during the day, evenings, and weekends, as well as online options. If you meet the prerequisites and there's space available, you can register for a course immediately.

Build your credentials

Some BCIT programs allow you to advance your education with credentials that build upon each other. This offers you the ability to attain essential skills and credentials as you progress in your education. It means students can do multiple, shorter credentials while in transition to a longer-term credential.

Microcredentials

Get an edge in your career with short and stackable mirocredentials. Master new skills in specialized subjects. Add digital badges to your resume to show employers you have the career-ready skills to lead them into the future.

bcit.ca/microcredentials

Graduate certificates and master's degrees

BCIT offers graduate certificates and six unique master's degrees: Master of Science in Ecological Restoration, Master of Digital Media, Master of Applied Science in Building Engineering/Building Science, Master of Engineering in Building Science, Master of Engineering in Smart Grid Systems and Technologies, and Master of Science in Applied Computing.

Admissions models

BCIT has multiple admissions models for programs. Go online and view the entrance requirements section of your selected program to learn which admissions model applies to you.

First-qualified, first-accepted

If you meet the entrance requirements, and there are seats available in the program, you'll be accepted. Applicants should review the entrance requirements and admission process on the program webpage, then follow the outlined steps.

Competitive

With a competitive entry program, your complete application will be considered after the application deadline. Program areas generally select the most suitable candidates based on academics and experience. The selection criteria are program specific.

Exchange Program

Gain cross-cultural experience and expand networks through global study opportunities. Contact us at **international@bcit.ca**

STUDENT FINANCIAL AID & AWARDS

Funding your education starts here.

bcit.ca/financial-aid

Need help with financing your education?

We provide a variety of need-based and achievement-based awards and services to assist students so they can work towards completion of their BCIT education and training.

Student loans and grants

Student loans are a form of government-funded repayable financial assistance to support students in financing their education. Many full-time and Flexible Learning programs at BCIT are eligible for student loans and grants.

Awards, scholarships, and bursaries

Awards, scholarships, and bursaries are available for full-time students currently enrolled in, or accepted to, an eligible BCIT program. Some awards you apply for, and others you are automatically considered for. There are various dates and deadlines throughout the year for different award types and it is best to check the Student Financial Aid and Awards website to learn more about what is available to you.

For eligibility, FAQs, and to find out how to apply for financial aid and awards, visit **bcit.ca/financial-aid**

Learn more about tuition and fees at **bcit.ca/admission/tuition-fees**

Program formats
● Full-time Cohort Learning   ○ Flexible Learning   ▲ Online or blended (a mix of in-person and online)

Visit bcit.ca/study for the most up-to-date program information.
To see a full listing of microcredentials, visit bcit.ca/microcredentials

Applied & Natural Sciences
bcit.ca/applied-sciences

Undergraduate

Biochemistry and Forensic Science
Combined honours with UBC
Degree ●

Biomedical Engineering Technology
Diploma ●

Biotechnology (Honours)
Combined honours with UBC
Degree ●

Building Energy Modelling and Performance Analysis
Advanced Certificate ○

Business of Sawmilling
Associate Certificate ○ ▲

Chemical and Environmental Technology
Analytical Science or Process Engineering
Diploma ●

Ecological Restoration
Degree ● ○

Environmental Public Health
Degree ●

Fish, Wildlife and Recreation
Diploma ●

Food Processing, Safety, and Quality
Diploma ●

Food Safety
Associate Certificate ○

Forensic Investigation
Crime and Intelligence Analysis, Digital Forensics and Cybersecurity, or Forensic Science
Degree ● ○ ▲
Advanced Certificate ● ○ ▲

Forest and Natural Areas Management
Diploma (Accredited) ●

Fundamentals of Water and Wastewater Operations
Advanced Certificate ○ ▲

Geographic Information Systems
Degree ● ○ ▲
Advanced Diploma ● ○
Advanced Certificate ○ ▲

Geomatics
Degree ●

Geomatics Engineering Technology
Diploma ●

Industrial Network Cybersecurity (INC)
Diploma ●

Industrial Wood Processing
Associate Certificate ○ ▲

Mineral Exploration and Mining Technology
Diploma ●

Technology Management
Degree ○ ▲

Graduate

Ecological Restoration
Master's Degree ○ ▲

Smart Grid Systems and Technologies
Master's Degree ○ ▲

Skilled Trades

Marine Engineering
Diploma ●

Nautical Sciences
Diploma ●

Renewable Energy Electrical Systems Installation & Maintenance
Advanced Certificate ○

Business & Media
bcit.ca/business-media

Undergraduate

3D Modeling, Art and Animation
Diploma ● ▲

Accounting
Degree ● ○ ▲
Diploma ● ○ ▲

Bachelor of Creative Industries
Degree ● ▲

Broadcast and Digital Journalism
Associate Certificate ○ ▲

Broadcast and Online Journalism
Diploma ●

Business Administration
General, Global Studies, Human Resources, Management, or Marketing
Degree ● ○ ▲
Diploma ○ ▲
Associate Certificate ○ ▲

Business Fundamentals
Associate Certificate ○

Business Information Technology Management
Analytics Data Management, Artificial Intelligence Management, or Enterprise Systems Management
Diploma ●

Business Management
Advanced Placement — Degree/Diploma Entry Diploma
Advanced Diploma ● ○
Diploma ●
Certificate ○ ▲

Computerized Accounting
Associate Certificate ○

Digital Design and Development
Diploma ● ▲

Finance
Diploma ● ○ ▲

Financial Management
Finance, Professional Accounting
Certificate ○ ▲

Financial Management
Financial Planning
Associate Certificate ○ ▲

Financial Planning
Diploma ● ○ ▲

Fire Executive Management
Certificate ○

Front-End Web Developer (FWD)
Certificate ● ▲

General Insurance and Risk Management
Diploma ●

Global Business Studies
Associate Certificate ○

Global Supply Chain Management
Diploma ●

Graphic Communications
Diploma ●

Graphic Design
Certificate ● ○ ▲

Graphic Design Foundations
Associate Certificate ○ ▲

Healthcare Unit Clerk
Associate Certificate ○ ▲

Human Resource Management
Strategic Human Resource Management
Diploma ●
Certificate ○ ▲
Associate Certificate ○ ▲

International Trade and Transportation Logistics
Certificate ○ ▲

Leadership
Associate Certificate ○ ▲

Lean Six Sigma Principles
Associate Certificate ○ ▲

Marketing Management
Digital Marketing and Brand Strategy, Entrepreneurship, Professional Real Estate, Professional Sales, or Tourism Marketing and Sales
Diploma ● ▲

Marketing Management
Event Marketing and Management Strategy, Marketing Communications, Marketing Management, or Professional Sales
Certificate ○ ▲

Marketing Management
Customer Relationship Marketing, Digital Marketing Foundations, Digital Marketing Strategy, Entrepreneurship, Event Marketing and Planning Foundations, Fundraising Management, Marketing Communications, Nonprofit Management, Public Relations, Sales Skills, or Tourism and Hospitality
Associate Certificate ○ ▲

Media Techniques and Marketing Communications
Certificate ○ ▲

Media Techniques for Business
Certificate ○ ▲

Medical Office Assistant
Associate Certificate ○ ▲

Music Business
Associate Certificate ○ ▲

New Media Design and Web Development
Diploma ● ▲

Office Administrator with Technology Program (OAT)
Certificate ○ ▲

Operations & Management Engineering
Diploma ●

Operations Management
Facilities Management, Industrial Engineering, Management Engineering, or Materials Management
Certificate ○ ▲

Payroll and Human Resources
Associate Certificate ○ ▲

Polytechnic Teaching
Associate Certificate ○

Professional Accounting
Advanced Diploma ● ○

Project Management
Associate Certificate ○ ▲

Quality and Process Management
Certificate ○ ▲

Radio Arts and Entertainment
Diploma ●
Associate Certificate ○

Sustainable Business
Advanced Certificate ○ ▲

Sustainable Business Leadership
Advanced Diploma ● ○ ▲

Technical Arts
Advanced Diploma ●

Technical Writing
Associate Certificate ○ ▲

Television and Video Production
Diploma ●

Tourism and Hospitality
Associate Certificate ○ ▲

User Interface (UI) and User Experience (UX) Design
Associate Certificate ○ ▲

Video Production and Editing
Associate Certificate ○

Graduate

Master of Digital Media
Master's Degree ●

Business Administration
Graduate Certificate ● ▲

Business Analytics
Graduate Certificate ● ▲

Global Leadership
Graduate Certificate ●

Computing & IT
bcit.ca/computing-it

Undergraduate

Agile Development
Associate Certificate ○ ▲

Applied Computer Information Systems (ACIS)
Associate Certificate ○ ▲

Applied Computer Science (BScACS)
Database, Human Computer Interface, Network Security Applications Development, or Wireless and Mobile Applications Development
Degree ○ ▲

Applied Computer Science (BScACS)
Database, Games Development, or Network Security Applications Development
Degree ○ ▲

Applied Data Analytics (ADAC)
Certificate ○ ▲

Applied Database Administration and Design (ADAD)
Associate Certificate ○ ▲

Applied Software Development (ASD)
Associate Certificate ○ ▲

Applied Web Development (AWD)
Associate Certificate ○ ▲

Computer Aided Design (CAD) Technology
Associate Certificate ○ ▲

Computer Information Systems Administration (CISA)
Diploma ●

Computer Information Technology (CIT)
Diploma ●

Computer Systems (CSC)
Certificate ○ ▲

Computer Systems (CST FLEX)
Diploma ○ ▲

Computer Systems Technology (CST)
Artificial Intelligence and Machine Learning, Client/Server, Cloud Computing, Data Communications and Internetworking, Database, Digital Processing, Information Systems, Predictive Analytics, Programming Paradigms, Technical Programming, or Web and Mobile
Diploma ●

Digital Communications and Wireless Technologies
Diploma ●

Electrical and Computer Engineering Technology
Automation and Instrumentation, Electrical Power and Industrial Control, or Telecommunications and Networks
Diploma ●

Forensic Investigation
Crime and Intelligence Analysis or Digital Forensics and Cybersecurity
Degree ● ○ ▲
Advanced Certificate ○ ▲

Front-End Web Developer (FWD)
Certificate ● ▲

Full-Stack Web Development (FSWD)
Diploma ●

Geographic Information Systems
Degree ● ○ ▲
Advanced Diploma ● ○
Advanced Certificate ○ ▲

Industrial Network Cybersecurity (INC)
Diploma ●

Network Administrator Technician (NAT)
Associate Certificate ○

Office Administrator with Technology Program (OAT)
Certificate ○ ▲

Software Systems Developer (SSD)
Certificate ●

Technical Writing
Associate Certificate ○ ▲

Technology Support Professional (TSP)
Certificate ● ▲

Web and Mobile Application Development (WMA)
Associate Certificate ○ ▲

Graduate

Applied Computing
Master's Degree ●

Preparatory

Technology Entry (TE)
Statement of Completion ●

Engineering
bcit.ca/engineering

Undergraduate

Architectural and Building Technology
Diploma ●
Certificate ○ ▲

Architectural and Structural CADD and Graphics Technician
Certificate ●

Architectural Science
Degree ●

Automated Controls Installation and Maintenance (ACIM)
Advanced Certificate ○

Biomedical Engineering Technology
Diploma ●

Building Construction Technology
Associate Certificate ○

Building Design and Architectural CAD
Associate Certificate ○ ▲

Building Energy Modelling and Performance Analysis
Advanced Certificate ○ ▲

Chemical and Environmental Technology
Analytical Science or Process Engineering
Diploma ●

Civil Engineering (Accredited)
Degree ●
Diploma ●

Civil Technology
Certificate ○ ▲
Associate Certificate ○ ▲

Computer Aided Design (CAD) Technology
Associate Certificate ○ ▲

Construction Drawings
Associate Certificate ○ ▲

Construction Estimating
Certificate ○ ▲

Construction Management
Degree ● ○

Construction Operations
Associate Certificate ○ ▲

Construction Supervision
Certificate ○ ▲

Digital Communications and Wireless Technologies
Diploma ●

Electrical and Computer Engineering Technology
Automation and Instrumentation, Electrical Power and Industrial Control, or Telecommunications and Networks
Diploma ●

Electrical Engineering (Accredited)
Degree ●

Electronics
Degree ○

Fire Protection Inspection and Testing
Associate Certificate ○ ▲

Fundamentals of Water and Wastewater Operations
Associate Certificate ○ ▲

Geographic Information Systems
Degree ● ● ○ ▲
Advanced Diploma ● ○ ▲
Advanced Certificate ● ○ ▲

Geomatics (Surveying & Mapping)
Degree ●
Diploma ●

Industrial Network Cybersecurity (INC)
Diploma ●

Industrial Wood Processing
Associate Certificate ○ ▲

Interior Design
Degree ●
Diploma ● ○

Interior Design Fundamentals
Certificate ● ○

Mechanical Engineering (Accredited)
Degree ●

Mechanical Engineering Technology
Mechanical Design, Mechanical Manufacturing, or Mechanical Systems
Diploma ●

Mechanical Systems
Associate Certificate ○ ▲

Mechatronics and Robotics
Diploma ●

Mineral Exploration and Mining Technology
Diploma ●

Renewable Energy Electrical Systems Installation and Maintenance (REESIM)
Advanced Certificate ○

Residential Interiors
Diploma ○

Technology Teacher Education
Diploma ●

Technical Writing
Associate Certificate ○ ▲

Graduate

Building Engineering/Building Science
Master's Degree ● ○

Building Science
Master's Degree ● ○

Smart Grid Systems and Technologies
Master's Degree ○ ▲

Skilled Trades

Aircraft Gas Turbine Technician
Certificate ●

Aircraft Maintenance Engineer Category 'E' (Electronics)
Diploma ●

Aircraft Maintenance Engineer Category 'M' (Maintenance)
Diploma ●

Aircraft Maintenance Engineer Category 'S' (Structures)
Diploma ●

Automated Controls Installation and Maintenance (ACIM)
Advanced Certificate ○

Industrial Instrumentation and Process Control Technician
Diploma ●

Marine Engineering
Diploma ●

Power and Process Engineering
Diploma ●

Power Engineering General Program
Certificate ●

Renewable Energy Electrical Systems Installation and Maintenance (REESIM)
Advanced Certificate ○

Preparatory

Technology Entry (TE)
Statement of Completion ○

Health Sciences
bcit.ca/health-sciences

Undergraduate

Advanced Safety Management
Certificate ○ ▲

Biomedical Engineering Technology
Diploma ●

Biotechnology (Honours)
Combined honours with UBC
Degree ●

Cardiac Sciences
Cardiac Rhythm Device Technology, Cardiovascular Technology, or Electrophysiology Technology
Advanced Certificate ○ ▲

Cardiology Technology
Diploma ○ ▲

Cardiovascular Perfusion
Advanced Certificate ●

Clinical Genetics Technology
Advanced Diploma ●

Diagnostic Medical Sonography
Cardiac option
Advanced Diploma ●

Diagnostic Medical Sonography
General Sonography, or General and Cardiac Sonography
Diploma ●

Digital Health
Advanced Certificate ○ ▲

Electroneurophysiology
Diploma ●

Environmental Public Health
Degree ●

Food Processing, Safety, and Quality
Diploma ●

Food Safety
Associate Certificate ○ ▲

Foundations in Occupational Health and Safety
Associate Certificate ○ ▲

Health Leadership
Advanced Certificate ○ ▲

Magnetic Resonance Imaging
Degree ○ ▲
Diploma ●
Advanced Certificate ○ ▲

Medical Laboratory Science
Diploma ●

Medical Radiography
Diploma ●

Nuclear Medicine
Diploma ●

Nursing (BSN)
Degree ●

Occupational Health and Safety (OCHS)
Diploma ●

Occupational Health and Safety Practitioners
Associate Certificate ○ ▲

Prosthetics and Orthotics
Diploma ●

Radiation Therapy
Degree ●

Specialty Nursing (BSN)
Degree ○ ▲

Specialty Nursing
Critical Care; Critical Care — Combined Critical Care/Emergency; Emergency — Combined Emergency/Critical Care; Emergency — Standard; High Acuity; Neonatal; Nephrology; Pediatric — Anesthesia Care; Pediatric — Critical Care; Pediatric — Emergency; Pediatric — Standard; Perinatal — Perioperative; Perinatal — Standard; Perioperative
Advanced Certificate ○ ▲

Trades & Apprenticeships
bcit.ca/trades

Undergraduate

Architectural and Structural CADD and Graphics Technician (Drafting)
Architectural or Structural
Certificate ●

Automated Controls Installation and Maintenance (ACIM)
Advanced Certificate ○

Construction Drawings
Associate Certificate ○ ▲

Construction Estimating
Certificate ○

Construction of Mass Timber Structures
Associate Certificate ○

Construction Operations
Associate Certificate ○

Construction Supervision
Certificate ●

Digital Communications and Wireless Technologies
Diploma ●

Fire Protection Inspection and Testing
Associate Certificate ○ ▲

Industrial Instrumentation and Process Control Technician
Diploma ●

Power and Process Engineering
Diploma ●

Power Engineering (General Program)
Certificate ●

Renewable Energy Electrical Systems Installation and Maintenance (REESIM)
Advanced Certificate ○

Technology Management
Degree ○ ▲

Technology Teacher Education
Diploma ●

Skilled Trades

Aircraft Gas Turbine Technician
Certificate ●

Aircraft Maintenance Engineer Category 'E' (Electronics)
Diploma ●

Aircraft Maintenance Engineer Category 'M' (Maintenance)
Diploma ●

Aircraft Maintenance Engineer Category 'S' (Structures)
Diploma ●

Airline and Flight Operations — Commercial Pilot
Fixed-wing or Rotary-wing
Diploma ●

Auto Body Repair and Refinishing Technician Foundation
Certificate ●

Automotive Service Technician and Operations
Diploma ●

Automotive Technician
Foundation, Honda/Acura Foundation, or Toyota Foundation
Certificate ●

Aviation Management and Operations
Diploma ●

Boilermaker Foundation
Certificate ●

Bridge Watch Rating
Associate Certificate ●

Cabinetmaker (Joinery) Foundation
Certificate ●

Carpentry Framing and Forming Foundation
Certificate ●

Chief Mate
Certificate ●

CNC Machinist Technician
Diploma ●

Electrical Foundation
Certificate ●

Fundamentals of Water and Wastewater Operations
Associate Certificate ○ ▲

Heating, Ventilation, Air Conditioning and Refrigeration Technician
Diploma ●
Certificate ●

Heavy Duty Truck Technology
Diploma ●

Heavy Mechanical Trades Foundation
Certificate ●

Industrial Mechanic (Millwright) Foundation
Certificate ●

Ironworker Foundation
Certificate ●

Machinist Foundation
Certificate ●

Marine Engineering
Diploma ●

Marine Mechanical Technician Foundation
Certificate ●

Master 150GT Domestic
Associate Certificate ●

Master 500GT Domestic
Associate Certificate ○

Master 3000GT Domestic
Certificate ○

Metal Fabricator Foundation
Certificate ●

Motorcycle Technician Foundation
Certificate ●

Nautical Sciences
Diploma ●

Piping Foundation
Certificate ●

Railway Conductor and Operations
Associate Certificate ○

Refrigeration and Air Conditioning Mechanic Foundation
Certificate ●

Security Systems Technician
Certificate ●

Sheet Metal Worker Foundation
Certificate ●

Trades Discovery for Women
Associate Certificate ●

Trades Discovery General
Associate Certificate ●

Watchkeeping Mate Near Coastal (WKMNC)
Certificate ○

Welder Foundation
Certificate ●

Welding
Level A or Level B
Certificate ●

Apprenticeship

Auto Body and Collision Technician
Apprenticeship ●

Automotive Refinishing Technician
Apprenticeship ●

Automotive Technician
GM (ASEP)
Apprenticeship ●

Boilermaker
Apprenticeship ●

Cabinetmaker (Joinery)
Apprenticeship ●

Carpentry
Apprenticeship ●

Electrical
Apprenticeship ●

Gasfitter – Class A
Apprenticeship ●

Gasfitter – Class B
Apprenticeship ●

Heavy Mechanical Trades
Diesel Engine Mechanic, Heavy Duty Equipment Technician, Transport Trailer Technician, or Truck and Transport Mechanic
Apprenticeship ●

Industrial Electrician
Apprenticeship ●

Industrial Mechanic (Millwright)
Apprenticeship ●

Instrumentation and Control Technician
Apprenticeship ●

Ironworker Generalist
Apprenticeship ●

Ironworker–Reinforcing
Apprenticeship ●

Machinist
Apprenticeship ●

Marine Fitter
Apprenticeship ●

Marine Mechanical Technician
Apprenticeship ●

Metal Fabricator
Apprenticeship ●

Motorcycle Technician
Apprenticeship ●

Plumber
Apprenticeship ●

Refrigeration
Apprenticeship ●

Sheet Metal
Apprenticeship ●

Steamfitter/Pipefitter
Apprenticeship ●

Welder
Apprenticeship ●

Tuition fee deferral

Tuition fee deferrals give you a little breathing room. The purpose is to extend fee payment deadlines to allow more time for funding to arrive. You may submit a Tuition Fee Deferral Request when your student loan or other eligible funding source will not arrive before your tuition fees are due.

Youth-in-Care financial resources

If you have spent time as a Youth-in-Care in BC, you may qualify for financial support to cover some of your educational costs. There are waiver, grant, and bursary programs to consider.

Upgrading and ESL Funding: Adult Upgrading Grant (AUG)

The Adult Upgrading Grant (AUG) is a non-repayable provincial government-funded program designed to cover direct educational costs for students enrolled in developmental programs such as skills upgrading and English as a Second Language (ESL) courses.

Contact us for questions and appointments.

Reach out by phone, email, or in-person/virtual.

604.432.8555

sawards@bcit.ca
for awards, scholarships, or bursaries

finaid@bcit.ca
for other financial aid questions

Indigenous Student Champions share their experiences and encouragement during a panel at the Indigenous Youth Gathering.

STUDENT SERVICES

Find your support network.

bcit.ca/student-services

Kick Start and program orientation

Kick Start is BCIT's orientation for all students. Designed to help you explore resources and connect with your peers and instructors, you'll enjoy events and initiatives such as campus tours, services fairs, and online resources. Learn more at bcit.ca/orientation

Academic support

At BCIT, you'll find support where you need it—peer tutoring and writing help at the Library Learning Commons, entrepreneurship mentoring at the Summit Centre, and design and production expertise through MediaWorks.

Recreation Services

As a BCIT student, you'll have complimentary access to the fitness centre on your campus. The Burnaby Campus also features a gym, group fitness classes, and discounted access to squash courts and drop-in programs like bouldering and boxing. Want more? You can join intramural sports leagues for a small additional fee. Learn more at bcit.ca/recreation

Health and wellness

Your well-being is a priority. If you experience academic or personal challenges, Early Assist will help you navigate and access resources. Free and confidential counselling sessions are offered through Counselling & Student Development. Student Health Services provides confidential medical care, including appointments with physicians and nurses.

Community and belonging

Connect with fellow students at Indigenous Initiatives, Pride BCIT, and International Student Centre events, or through the Student Life Ambassador program. Join an intramural sports team, become a member of a BCIT Student Association club, or attend the English Language Conversation Group.

Living on campus

Student Housing at BCIT's Burnaby Campus offers a safe and comfortable living space just steps away from your classes. It's a great way to become involved in campus life and to create memorable experiences. Learn more at **bcit.ca/housing**

Career support

The Centre for Workplace Education and BCITSA Career Services help you get more experience, make connections, and get ahead of the competition in the job market.

English language support services

As a BCIT student, you can access free English language supports to improve your English language proficiency.

Accessibility Services

Confidential accommodation assessments and services are available for students with disabilities and medical conditions—visible or invisible, permanent or temporary—ensuring that barriers to academic success are removed.
bcit.ca/accessibility

Respect, Diversity, and Inclusion (RDI)

The RDI department at BCIT helps foster a respectful and inclusive learning environment by creating awareness and belonging through education, events, an Anti-Racism Framework, Diversity Circles, and more. Learn more at **bcit.ca/respect**

BCIT students enjoy intramural league competition at the Burnaby Campus.

Are you an Indigenous student?

Connect with us:

Indigenous Gathering Place
gathering_place@bcit.ca

Indigenous Advisor
IndigenousAdvisor@bcit.ca

Students learn Coast Salish shawl weaving during
a workshop at the Indigenous Gathering Place.

WELCOME TO THE GATHERING PLACE

Mi Chap Tukw
A home away from home.

The Indigenous Gathering Place located on the Burnaby Campus serves as a welcoming place where Indigenous students experience inclusion, belonging, and community—where culture is shared through conversation, activities, and events.

Students, faculty, and staff across BCIT are invited to participate in activities and events that celebrate the diversity and richness of Indigenous culture. Indigenous Initiatives is committed to building communities, connecting students, and providing support by offering a range of services such as advising, mentoring, and Elders on Campus.

Learn more at bcit.ca/indigenous-initiatives

"BCIT has a reputable nursing program; it's very hands-on, and they offer a really great place for Indigenous students to feel welcome and safe in their learning."

Emma Wood, Student
Bachelor of Science in Nursing Program
Indigenous Student Champion

AEROSPACE TECHNOLOGY CAMPUS

Our state-of-the-art Aerospace Technology Campus is one of Canada's largest post-secondary aerospace trainers and home to two new flight simulators. The campus is centred on a 40,000 square-foot hangar, housing a fleet of light piston, turboprop, and corporate aircraft, including light and medium helicopters.

DOWNTOWN CAMPUS

In the heart of Vancouver's business and tech core, the Downtown Campus offers courses and programs mainly in business and computing. It is home to the Tech Collider, a multi-purpose learning centre and collaborative space with state-of-the-art AV technologies, and one of the largest multimedia screens in Western Canada.
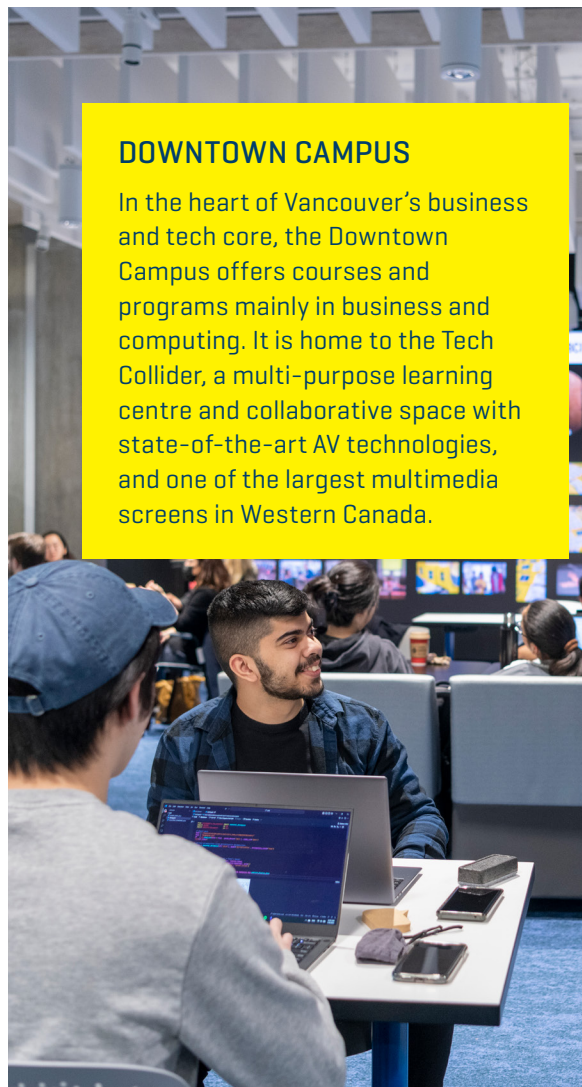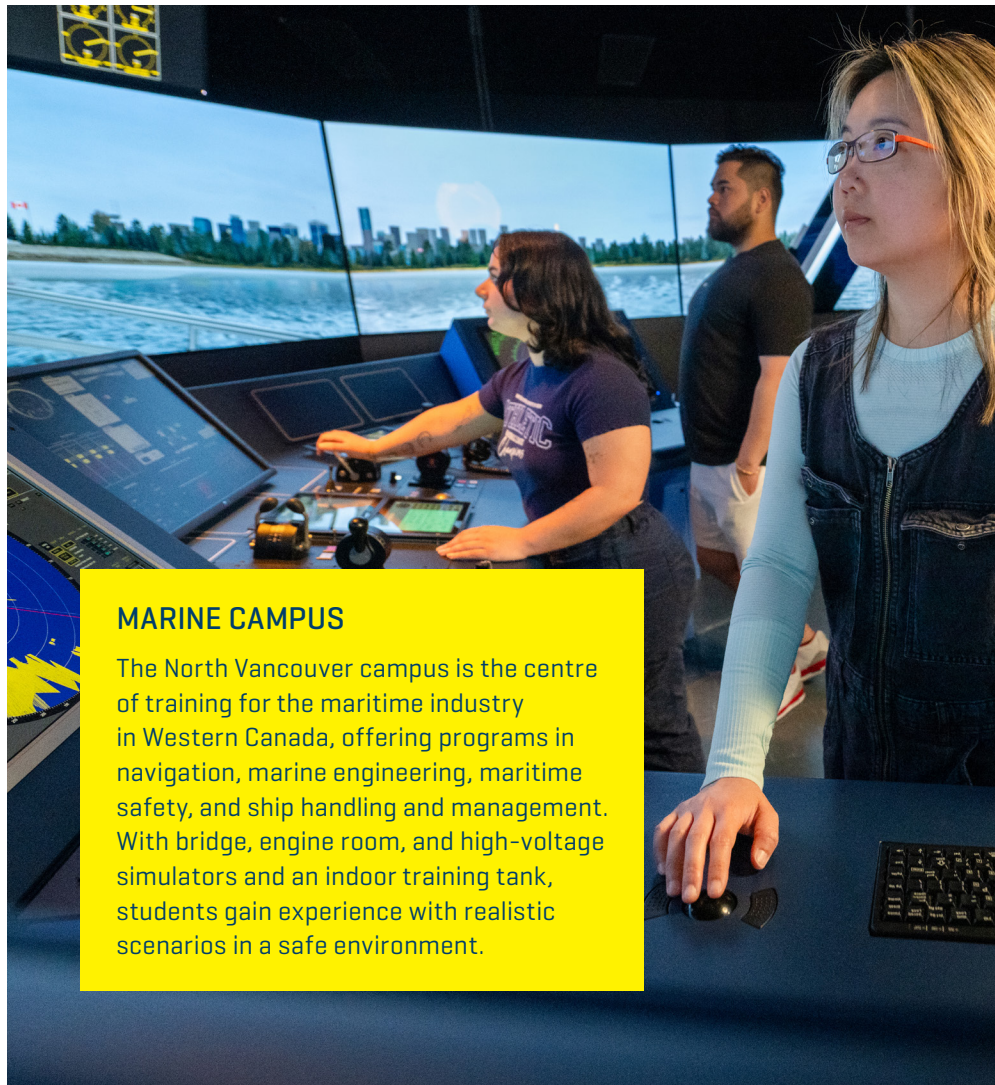

ANNACIS ISLAND CAMPUS

This 142,000 square-foot facility in Delta is home to Heavy Mechanical Trades programs, Marine Mechanical Technician programs, and a Railway Conductor program.

BCIT CAMPUSES

Five collaborative spaces for hands-on learning.

BURNABY CAMPUS

The largest BCIT campus is home to hundreds of specialized learning spaces, including classrooms, shops, labs, simulators, broadcast studios, green roofs, energy grids, forests, and waterways. The campus is also home to the Beedie Plaza social hub, Health Sciences Centre, the Tall Timber Student Housing, and the future Trades and Technology Complex.

MARINE CAMPUS

The North Vancouver campus is the centre of training for the maritime industry in Western Canada, offering programs in navigation, marine engineering, maritime safety, and ship handling and management. With bridge, engine room, and high-voltage simulators and an indoor training tank, students gain experience with realistic scenarios in a safe environment.

New Tall Timber Student Housing opening Fall 2025.
Rendered by Perkins&Will .

STUDENT HOUSING

Live where you learn.

BCIT Student Housing, located on the Burnaby Campus, offers convenient and affordable accommodations for students. Living in Student Housing allows you to engage in exciting activities, immerse yourself in campus life, and make lifelong friendships while focusing on your academic goals.

Enjoy easy access to classes, labs, recreation services, a health clinic, eateries and coffee shops, transit, and other amenities. From the support of the dedicated housing team and Resident Advisors to the multiple accommodation options, BCIT Student Housing is more than just a place to stay—it's a chance to create lasting memories and enrich your education journey.

Tall Timber Student Housing—NEW

Tall Timber Student Housing provides 469 beds in studio and bedroom units, with common spaces and support areas—such as study rooms and the Housing Office—and an accessible outdoor plaza. Using innovative mass timber technology, this 12-storey facility is a beautiful and sustainable centerpiece, giving students access to affordable housing at the heart of the Burnaby Campus.

While both long and short-stay options are available, accommodation is limited and may not be available to all applicants.

To apply and learn more about Tall Timber Student Housing or other Burnaby Campus student housing options, visit:
bcit.ca/housing

WATCH

APPLIED RESEARCH & INNOVATION

Develop solutions for a complex world.

Make a difference together

When you join BCIT, you'll become part of a community of students, faculty, and alumni who have been recognized globally for their contributions. BCIT applied research projects provide our students with the opportunity to gain hands-on experience with the latest technologies and apply that knowledge to find solutions the world needs now.

Student applied research is integrated into programs in various study areas. From experiential learning and Work Integrated Learning (WIL) to capstone projects, directed studies and Industry Sponsored Student Projects (ISSP), student applied research projects are a central part of your education at BCIT.

Applied Research

BCIT students conduct more applied research projects than any other polytechnic in Canada. These projects create practical learning opportunities, build industry connections, and produce new technologies to help meet industry challenges. BCIT students, full-time applied research groups, and faculty researchers collaborate with national and international institutes, organizations, industry partners, and entrepreneurs to discover and create innovative solutions.

Award-winning solutions.

Driven by interdisciplinary applied research, the BCIT MAKE+ team recently developed an award-winning transformative wheelchair—The BEAST (shown above). Their record-breaking project would go on to win Gold at the 2024 CYBATHLON in Zurich, Switzerland.

Beedie Plaza is a common space on BCIT's Burnaby Campus—
the largest of BCIT's five campuses.

CONNECT WITH US

Get the info you need.

Connect today. Get a start on your future career path—visit our website, attend an info session, sign up for Spend a Day, or talk to a Program Advisor. We're here to guide you along your journey.

Talk to an advisor

Program Advisors provide comprehensive information about BCIT programs, empowering you to make well-informed decisions towards your educational journey and career goals. We'll ensure that you have all the information you need to be successful at BCIT.

bcit.ca/advising

Attend an info session

Learn more about a program that interests you and connect with faculty and staff. Both online and in-person program information sessions are offered throughout the year. Register today at bcit.ca/infosessions

Campus tours

Join us for a guided, in-person tour of our Burnaby Campus. Led by a Student Ambassador, you'll explore the campus and get an inside scoop on both the academic and social sides of life at BCIT.

bcit.ca/tours

Spend a Day

Be a BCIT student for a day. Many programs offer the opportunity to pair-up and shadow a current student. Experience the campus, sit in on lectures and labs, and get your questions answered by someone in the know.

bcit.ca/about/visit

BIG INFO
One night only!

Our largest program expo happens once a year in October. It's your chance to speak to faculty and learn about our programs. Get your questions answered on applied and natural sciences, business and media, computing and IT, engineering, health sciences, and trades and apprenticeships.

Don't miss this free, lively event.

bcit.ca/biginfo

Catch us online and join the conversation!

lifeatbcit   bcit.ca   BCIT   lifeatbcit_

HOW TO APPLY

Programs leading to credentials
bcit.ca/admission

1 **Choose your program**
Whether you're interested in engineering or IT, journalism or health sciences, you'll find a program that meets your goals.

2 **Check that you meet the entrance requirements**
Different programs have different entrance requirements, which are listed on your chosen program's webpage.

3 **Prepare your application**
Check the application processing periods and deadlines on your chosen program's webpage. Prepare your supporting documents.

4 **Submit your application online**
Applications are submitted through EducationPlannerBC (EPBC). Click the APPLY NOW or DECLARE NOW button on your chosen program's webpage to be directed to the EPBC application.

5 **Check your application status**
Once your application has been received and processed, you'll receive an email with your BCIT ID and instructions to log in to your myBCIT account for the first time. The email is your key to accessing all important communications about your application, including your *Welcome to BCIT* e-letter.

96%
EMPLOYMENT RATE
FOR DEGREE GRADS*

HOW TO REGISTER

Flexible Learning courses
bcit.ca/flex

1 **Find courses that interest you**
Search for courses online.

2 **Ensure that you meet the prerequisites**
Review the course requirements on the course webpage.

3 **Register for the course(s) online**
On the course webpage, click ADD TO CART to register. *If you are interested in earning a credential, follow the How to Apply steps.*

4 **Pay your fees online**
Tuition is due upon course registration. BCIT accepts a variety of convenient payment options including online bill payment through your bank.

> **Full-time cohort students are block-registered by BCIT.**

INTERNATIONAL STUDENTS
bcit.ca/international

As an international student at BCIT, you'll receive a world-class education in a top-rated city. Whether you enroll in a Full-time Cohort Learning or Flexible Learning program, you'll earn an internationally recognized credential that will launch your career.

Applying is easy. Decide what you want to study, and then follow the **How to Apply** steps online. If you need support, our friendly staff will walk you through the steps to submit your application. Email us at **international@bcit.ca**

Learn more about your program options at **bcit.ca/international-applicants**

Source: BC Student Outcomes, prepared by BC Stats (2023).

Apprenticeships
bcit.ca/apprenticeship

BCIT offers apprenticeship training in more than 30 trades. Our apprenticeship students receive short, scheduled periods of formal training at BCIT, extensive on-the-job training, and paid work experience.

Two ways to become an apprentice

Complete a BCIT Trades Foundation program and get hired as an apprentice.

or

Have an employer sponsor you as an apprentice from on-the-job experience.

97%
APPRENTICESHIP COMPLETERS EMPLOYED[*]

Source: BC Student Outcomes, prepared by BC Stats (2023).

How to become a registered apprentice

You and/or your employer must complete an Apprentice and Sponsor registration form with SkilledTradesBC. Once SkilledTradesBC has approved your sponsorship application, you become a registered apprentice.

As a SkilledTradesBC-registered apprentice, you can then seek apprenticeship training through BCIT:

1 **Pick a date for your apprenticeship training**
Consult the training schedule for your program and find a date that is agreeable to both you and your employer.

2 **Complete and submit your application**
Fill out and submit an Apprentice Training Request form (online via bcit.ca/apprenticeship). Once accepted, submit payment for the commitment fee.

3 **Pay your fees**
Submit payment for your tuition by the due dates.

WHAT'S NEXT?

Here are a few other ways you can learn about BCIT:

- Attend Big Info
  bcit.ca/biginfo
- Sign up for a program info session
  bcit.ca/infosessions
- Take a virtual or in-person tour
  bcit.ca/tours

bcit.ca/future-students

BCIT ®

Who are we?

We are the focused. The driven.
Those who need to understand.

We are the ambitious. The entrepreneurial.
Those who never stop innovating.

We are the initiators. The uncompromising.
Those who know it can be done sustainably.

We are the relentless. The inspired.
Those who have conquered the complexity.

—

THE BRITISH COLUMBIA
INSTITUTE OF TECHNOLOGY.

**EDUCATION
FOR A COMPLEX WORLD.**