

# TRADES, APPRENTICESHIPS & TECHNICIANS

bcit.ca/trades

Delivery:

**FT** = full-time, **PT** = part-time, **DE** = distance

**Aircraft Gas Turbine Technician**  
Certificate **FT**

**Aircraft Maintenance Engineer Category 'M' (Maintenance)**  
Diploma **FT**

**Airline and Flight Operations – Commercial Pilot**  
Fixed-wing or Rotary-wing  
Diploma **FT**

**Airport Operations**  
Certificate **PT** Diploma **FT**

**Architectural or Structural Drafting CADD and Graphics Technician**  
Architectural or Structural  
Certificate **FT**

**Automated Controls Installation and Maintenance (ACIM)**  
Certificate **PT**

**Automotive Refinishing Technician Foundation**  
Certificate **FT**

**Automotive Service Technician and Operations**  
Foundation or Ford Asset  
Diploma **FT**

**Automotive Technical Studies**  
Diploma **FT**

**Automotive Technician**  
Apprenticeship **FT**

**Automotive Technician**  
Foundation, Honda/Acura Foundation, or Toyota Foundation  
Certificate **FT**

**Automotive Technician GM (ASEP)**  
Apprenticeship **FT**

**Aviation Maintenance Technician – Avionics**  
Diploma **FT**

**Boilermaker**  
Apprenticeship **FT**

**Boilermaker Foundation**  
Certificate **FT**

**Bridge Watch Rating**  
Certificate **FT**

**Building Controls and Energy Management**  
Certificate **PT DE**

**Canadian Fire Alarm Association (CFAA)**  
Training Course **PT**

**Carpentry**  
Apprenticeship **FT**

**Carpentry Framing and Forming Foundation**  
Certificate **FT**

**Chief Mate**  
Certificate **FT**

**CNC Machinist Technician**  
Diploma **FT**

**Construction Estimating**  
Certificate **PT**

**Construction Operations**  
Certificate **PT**

**Construction Safety Officer**  
Training Course **PT**

**Construction Supervision**  
Certificate **PT**

**Electrical**  
Apprenticeship **FT**

**Electrical Foundation**  
Certificate **FT**

**Gasfitter – Class B**  
Apprenticeship **FT**

**Heat and Frost Insulator**  
Apprenticeship **FT**

**Heating, Ventilation, Air Conditioning and Refrigeration Technician**  
Diploma **FT** Certificate **FT**

**Heavy Duty Truck Technician (Diploma)**  
Diploma **FT**

**Heavy Mechanical Trades**  
Diesel Engine Mechanic, Heavy Duty Mechanical Technician, Transport Trailer Technician, or Truck and Transport Mechanic  
Apprenticeship **FT**

**Heavy Mechanical Trades Foundation**  
Certificate **FT**

**Industrial Electrician**  
Apprenticeship **FT**

**Industrial Instrumentation**  
Apprenticeship **FT**

**Industrial Instrumentation and Process Control Technician**  
Diploma **FT**

**Interior Design**  
Degree **FT** Diploma **FT PT** Certificate **PT**

**Ironworker Foundation**  
Certificate **FT**

**Ironworker Generalist**  
Apprenticeship **FT**

**Ironworker – Reinforcing**  
Apprenticeship **FT**

**Joinery (Cabinetmaker)**  
Apprenticeship **FT**

**Joinery (Cabinetmaker) Foundation**  
Certificate **FT**

**Machinist**  
Apprenticeship **FT**

**Machinist Foundation**  
Certificate **FT**

**Marine Engineering**  
Diploma **FT**

**Marine Fitter**  
Apprenticeship **FT**

**Marine Mechanical Technician**  
Apprenticeship **FT**

**Master 150GT Domestic**  
Certificate **PT**

**Master 3000GT Domestic**  
Certificate **PT**

**Master 500GT Domestic**  
Certificate **PT**

**Metal Fabricator**  
Apprenticeship **FT**

**Metal Fabricator Foundation**  
Certificate **FT**

**Millwright**  
Apprenticeship **FT**

**Millwright Foundation**  
Certificate **FT**

**Motor Vehicle Body Repair Technician**  
Certificate **FT**

**Motorcycle and Power Equipment Mechanic**  
Apprenticeship **FT**

Motorcycle and Power Equipment  
Technician Foundation  
Certificate **FT** Nautical Sciences  
Diploma **FT**

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Piping Foundation  
Certificate **FT**

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Plumber  
Apprenticeship **FT**

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Power and Process Engineering  
Diploma **FT**

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Power Engineering (General Program)  
Certificate **FT**

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Public Works Supervision  
Certificate **PT**

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Railway Conductor  
Certificate **FT**

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Refrigeration  
Apprenticeship **FT**

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Refrigeration Mechanic Foundation  
Certificate **FT**

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Renewable Energy Electrical Systems  
Installation and Maintenance (REESIM)  
Certificate **PT**

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Security Systems Technician  
Certificate **FT**

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Sheet Metal  
Apprenticeship **FT**

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Sheet Metal Worker Foundation  
Certificate **FT**

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Steamfitter/Pipefitter  
Apprenticeship **FT**

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Technology Management  
Degree **PT DE**

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Technology Teacher Education  
Diploma **FT**

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Telecommunications Systems Technician  
Diploma **FT**

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Trades Discovery for Women  
Certificate **FT**

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Trades Discovery General  
Certificate **FT**

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Watchkeeping Mate Near Coastal (WKMNC)  
Certificate **FT**

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Welder  
Apprenticeship **FT**

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Welding  
Foundation, Level B, or Level A  
Certificate **FT**

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BRITISH COLUMBIA  
INSTITUTE OF TECHNOLOGY

**BCIT**

## BUILD A SOLID FOUNDATION

### Trades, Apprenticeships, & Technician

Pursuing a career in trades means you can join the thousands of tradespeople in the province who make our economy stronger. Become a gasfitter, HVAC technician, cabinetmaker, or electrician. At BCIT, there are many trades you could pursue. Pick one and build a solid foundation for your future. And if you don't know which trade is right for you, don't worry. Our Trades Discovery programs allow you to try out different trades so that you can choose one you're passionate about.

From jumbo jets and trains, to heavy equipment and ships, to cars and trucks, choosing BCIT for your trades training means you'll have access to the best equipment and instructors in the province. Get started at [bcit.ca/trades](http://bcit.ca/trades)

Boilermaker apprentices  
at the BCIT Burnaby Campus