



PROGRAM & COURSE GUIDE

2022

Program Options Listed by Discipline

(click on program to link to page)

Business Programs

- ✓ **Business Administration**
- ✓ **Legal Office Assistant**
- ✓ **Medical Office Assistant**
- ✓ **Office Administration**

Construction Trades

- ✓ **Carpentry**
- ✓ **Electrical**
- ✓ **Fine Furniture**
- ✓ **Horticulture**
- ✓ **Plumbing & Pipe Fitting**
- ✓ **Refrigeration & Air Con.**
- ✓ **TASK – Construction / Metal**

Culinary Trades

- ✓ **Professional Cook**

Health & Human Service Programs

- ✓ **Educational Assistant & Community Support**
- ✓ **Health Care Assistant**
- ✓ **Indigenous Family Support**

Mechanical Trades

- ✓ **Auto Service Tech**
- ✓ **Heavy Duty Mechanical**

Metal Trades

- ✓ **Metal Fabricator**
- ✓ **Sheet Metal**
- ✓ **Welding**

Technology Programs

- ✓ **Electronics & Computer Eng. Tech. - Renewable Resources**
- ✓ **Electrical Engineering Technology—Marine & Industrial**
- ✓ **Information & Computer Systems Technician**

Courses: Popular Offerings

- ✓ **Business Pathway**
- ✓ **Technology Pathway**
- ✓ **Communications Pathway**
- ✓ **Health Pathway**

BUSINESS ADMINISTRATION CERTIFICATE

Admission Requirements:

- ✓ C+ in English 12 or EFP 12 (minimum 67%) or assessment
- ✓ Minimum of 30 hours of directly related work experience
- ✓ Participate in an orientation with the SIP Coordinator & Bus Admin Program Lead

Duration: 8 months @ Interurban Campus

Start Date (Intake): September

Textbook/Equipment Costs: ~\$1500

SIP Seats: Minimum 2 seats; contact the SIP office

Recommended Courses: Business 12, Acct 11&12

Course Codes

- PSIB 12A ACCT
- PSIB 12B BUS
- PSIB 12C BUS
- PSIB 12D BUS
- PSIB 12E BUS
- PSIB 12F FIN
- PSIB 12G ECON
- PSIB H ENGL
- PSIB I MARK
- PSIB J ACCT

Career Opportunities

- Receptionist
- Bookkeeping
- Entrepreneur
- Admin Assistant
- Social Media Marketing

Total Credits: 60

LEGAL OFFICE ASSISTANT

Admission Requirements:

- ✓ C+ in English 12 or EFP 12 (minimum 67%) or assessment
- ✓ Minimum 30 hours of directly related work experience
- ✓ Participate in an orientation with the SIP Coordinator & LOA Program Lead

Duration: 12 Months (3 terms) @ Interurban Campus

Please Note: School District tuition sponsorship for this program is limited to Term 1 and 2. Students will be responsible for paying for the tuition for any Term 3 courses. Please talk with your School Career Coordinator for more details.

Intake: September (January possible with consultation)

Textbook/Equipment Costs: ~\$1,200

SIP Seats: Minimum 2 seats; contact the SIP office

Recommended Courses: Business 12; Accounting 11 & 12

Course Codes

- PSIB 12A ABT
- PSIB 12B ACCT
- PSIB 12C BUS
- PSIB 12D BUS
- PSIB 12E BUS
- PSIB 12F BUS
- PSIB 12G-O LGL

Career Opportunities

- Legal Office Administrator
- Legal Assistant
- Paralegal
- Research Administrator
- Data Administrator

Total Credits: 60

MEDICAL OFFICE ASSISTANT

Admission Requirements:

- ✓ C in English 12 or EFP 12 (minimum 60%) or assessment
- ✓ Minimum 30 hours of directly related work experience
- ✓ Participate in an orientation with the SIP Coordinator & ABT Program Lead

Duration: 8 months @ Interurban

Start Date (Intake): September (January possible with consultation)

Textbook/Equipment Costs: ~\$1,200

SIP Seats: Minimum 2 seats; contact the SIP office

Recommended Courses: Business 12; Accounting 11 & 12

Course Codes

- PSIB 12A ABT
- PSIB 12B ACCT
- PSIB 12C BUS
- PSIB 12D BUS
- PSIB 12E BUS
- PSIB 12F MOA
- PSIB 12G MOA
- PSIB 12H MOA
- PSIB 12I MOA
- PSIB 12J MOA

Career Opportunities

- Medical Receptionist
- Medical Office Assistant
- Medical Transcriptionist
- Office/Clinic Manager

Total Credits: 40

OFFICE ADMINISTRATION CERTIFICATE

Admission Requirements:

- ✓ C in English 12 or EFP 12 (minimum 60%) or assessment
- ✓ Minimum 30 hours of directly related work experience
- ✓ Participate in an orientation with the SIP Coordinator & ABT Program Lead

Duration: 8 months @ Interurban Campus

Start Date (Intake): September (January & May possible with consultation)

Textbook/Equipment Costs: ~\$1500

SIP Seats: Minimum 2 seats; contact the SIP office

Recommended Courses: Business 12; Accounting 11 & 12

Course Codes

- PSIB 12A OA ABT
- PSIB 12B OA ABT
- PSIB 12C OA ABT
- PSIB 12D OA BUS
- PSIB 12E OA BUS
- PSIB 12F OA BUS
- PSIB 12G OA BUS
- PSIB 12H OA BUS
- PSIB 12J OA ACCT
- PSIB 12K OA ACCT

Career Opportunities

- Administrative assistant
- Legal or medical assistant
- Executive Assistant
- Office Assistant
- Receptionist
- Office manager
- Bookkeeper

Total Credits: 40

CARPENTRY APPRENTICESHIP – LEVEL 1

Admission Requirements:

- ✓ Successful completion of the school-based portion of a Youth TRAIN in Trades Carpentry program
 - ✓ Minimum 100 hours of directly related work experience
 - ✓ Participate in a SIP Orientation
- Or
- ✓ Registered as an ITA Youth WORK in Trades Carpentry student - mini-mum 800 WBT hours recommended, plus a recommendation from an employer sponsor
 - ✓ Registered as an ITA Youth TRAIN in Trades Carpentry student
 - ✓ Participate in a SIP Orientation

Duration: 7-week apprenticeship

Start Date (Intake): Every two months. SD63 STAC Blended Cohort - February at ILC; July Intake @ Camosun

Textbook/Equipment Costs: ~\$1500

SIP Seats: Minimum 2 seats per intake; Contact the SIP office

Recommended Courses: Wood 9/10; CJ 11/12; FOM 11; Drafting 11

Course Codes

- TRNB 12A CARP
- TRNB 12B CARP

Career Opportunities

- Carpenter
- Framing Carpenter
- Finishing Carpenter
- Formwork Carpenter

Total Credits: 8

Outcome: Successful Completion your student will receive Carpentry Level 1 Certification

[ITA BC Carpentry Program Profile](#)

CARPENTRY FOUNDATION

Admission Requirements:

- ✓ C in English 11 (minimum of 60%) or assessment;
 - ✓ C in Apprenticeship and Workplace Math 11 (minimum 60%) or assessment
- Note:** If you don't have one of the preferred math requirements the college will accept a C or higher in Foundations of Math 11 and Pre-calculus 11, or Principles of Math 11, or Applications of Math 11
- ✓ 30 hours of directly related work experience and recommendation from a counsellor or teacher
 - ✓ Registered as an ITA Youth TRAIN in Trades Auto student
 - ✓ Participate in a SIP Orientation

Duration: 30 weeks on Interurban Campus

Start Date (Intake): January, April, July & September

Textbook/Equipment Costs: \$850

SIP Seats: Minimum 2 seats; contact the SIP office

Course Codes

- TRNB 12A CARP
- TRNB 12B CARP
- TRNB 12C CARP
- TRNB 12D CARP
- TRNB 12E CARP
- TRNB 12F CARP
- TRNB 12G CARP

Career Opportunities

- Carpenter
- Framing Carpenter
- Finishing Carpenter
- Formwork Carpenter

Total Credits: 28

Outcomes: Successful Completion your student will receive Carpentry Level 1 Certification & 450 hours of Work Based Time

[ITA BC Carpenter Program Profile](#)

ELECTRICAL APPRENTICESHIP – LEVEL 1

Admission Requirements:

- ✓ Completion of Electrical courses in partnering secondary schools
- ✓ Minimum 100 hours of directly related work experience & recommendation from school-based Electrical program teacher or counsellor
- ✓ Registered as an ITA Youth TRAIN in Trades Electrical student
- ✓ Participate in a SIP Orientation

Or

- ✓ Registered as an ITA Youth WORK in Trades Electrical student - minimum 800 WBT hours recommended, plus a recommendation from an employer sponsor
- ✓ Participate in a SIP Orientation

Duration: 10 Week Apprenticeship @ Interurban Campus

Start Date (Intake): Every two months. Blended Cohort - February @ Spectrum, Vic High & Cow High; July Intake @ Camosun

Textbook/Equipment Costs: ~\$850

SIP Seats: Seats may vary; contact the SIP office. July cohort: 16 seats

Recommended Courses: Wood/Metal 9/10, Drafting 11/12, CJ 11/12,

Course Codes

- TRNB 12A ELEC
- TRNB 12B ELEC
- TRNB 12C ELEC

Career Opportunities

- Electrician
- Green Energy Resource Manager
- Solar Power Systems Analyst
- Solar Installer
- Wind Turbine maintenance, inspection, and repair

Total Credits: 12

Outcome: Successful Completion your student will receive Construction Electrician Level 1 Certification

[ITA BC Electrician Program Profile](#)

ELECTRICAL - FOUNDATION

Admission Requirements:

- ✓ C in English 12 or EFP 12 (minimum 60%) or assessment and C in Apprenticeship and Workplace Math 11 (minimum 60%)

Note: If you don't have one of the preferred math requirements the college will accept a C or higher in Foundations of Math 11 and Pre-calculus 11, or Principles of Math 11, or Applications of Math 11

- ✓ 30 hours of directly related work experience and recommendation from counsellor or teacher
- ✓ Registered as an ITA Youth TRAIN in Trades Electrical student
- ✓ Participate in a SIP Orientation

Duration: 25 Weeks on Interurban Campus

Start Date (Intake): January, March, September, October

Textbook/Equipment Costs: \$850

SIP Seats: 2 - 4 seats per intake; contact the SIP office

Recommended Courses: Wood/Metal 9/10, Drafting 11/12, CJ 11/12, Electrical 11/12, Physics 11/12

Course Codes

- TRNB 12A ELEC
- TRNB 12B ELEC
- TRNB 12C ELEC
- TRNB 12D ELEC
- TRNB 12E ELEC
- TRNB 12F ELEC
- TRNB 12G ELEC

Career Opportunities

- Electrician
- Green Energy Resource Manager
- Solar Power Systems Analyst
- Solar Installer
- Wind Turbine maintenance, inspection, and repair

Total Credits: 28

Outcome: Successful Completion your student will receive Construction Electrician Level 1 Certification & 450 hours of Work Based Time

[ITA BC Electrician Program Profile](#)

FINE FURNITURE - FOUNDATIONS

Admission Requirements:

- ✓ Submit a portfolio containing samples, slides, or photographs of craft work indicating design and hand skills
- ✓ Applicants must take the six-element 'Fine Furniture Readiness' Assessment. The first two sections, Reading Comprehension and Vocabulary, relate directly to course content. This test also includes questions in math and measurement
- ✓ 30 hours of directly related work experience and recommendation from counsellor or teacher
- ✓ Register as an ITA Youth TRAIN in Trades Fine Furniture student
- ✓ Participate in a SIP Orientation

Duration: 40 Weeks @ Interurban Campus

Start Date (Intake): September

Textbook/Equipment Costs: ~\$1,300

SIP Seats: Minimum 2 seats; contact the SIP office

Recommended Courses: Wood/Metal 9/10, CJ 11/1 , Drafting 11/12

Course Codes

- TRNB 12A FFUR
- TRNB 12B FFUR
- TRNB 12C FFUR
- TRNB 12D FFUR
- TRNB 12E FFUR
- TRNB 12F FFUR
- TRNB 12G FFUR
- TRNB 12H FFUR
- TRNB 12I FFUR
- TRNB 12J FFUR
- TRNB 12K FFUR
- TRNB 12L FFUR

Career Opportunities

- Furniture Manufacturer
- Shipwright
- Finishing Carpenter
- Furniture Design
- Architectural Millwork

Total Credits: 48

Outcome: Successful Completion your student will receive Cabinetmaker (Joiner) Level 1 Certification & 450 hours of Work Based Time

[ITA BC Cabinet Maker / Joiner Program Profile](#)

HORTICULTURE TECHNICIAN

Admission Requirements:

- ✓ C in English 10 (minimum 60%) or assessment and C+ in Apprenticeship Workplace Math 10 (minimum 67%); FMP 10 (minimum 60%) or assessment
- ✓ 30 hours of directly related work experience & recommendation from a teacher
- ✓ Submission of a Horticulture Portfolio (details on the Camosun Horticulture Technician Admission Requirements webpage)
- ✓ Registered as an ITA Youth TRAIN in Trades Horticulture/Landscape student
- ✓ Participate in a SIP Orientation **Or**
- ✓ Registered as an ITA Youth WORK in Trades Horticulture/Landscape student - minimum 800 WBT hours recommended, plus a recommendation from an employer sponsor

Duration: 10 months at Royal Roads University

Start Date (Intake): July

Textbook/Equipment Costs: ~\$875

SIP Seats: Minimum 2 seats; contact the SIP office

Recommended Courses: Bio 11; Bio 12; Chem 11; Wood/Metal 9/10; CJ 11/12

Note: There are 30-40 class field trips throughout the program. Students will need to have their own transportation for many of these trips. Therefore, students wanting to register in this program should have an 'N' license and a vehicle

Course Codes

- TRNB 12A HORT
- TRNB 12B HORT
- TRNB 12C HORT
- TRNB 12D HORT
- TRNB 12E HORT
- TRNB 12F HORT
- TRNB 12G HORT
- TRNB 12H HORT
- TRNB 12I HORT
- TRNB 12J HORT
- RNB 12K HORT
- TRNB 12L HORT

Career Opportunities

- Golf Course Horticulturalist
- Landscaping architect
- Silviculture
- Production Horticulture

Total Credits: 48

Outcome: Successful completion your student will receive Horticultural Technician Level 1 and Level 2 and 500 hours of Work Based Time

[ITA BC Horticulture Program Profile](#)

PIPING FOUNDATION

Admission Requirements:

- ✓ C in English 11 (minimum 60%) or assessment; **and** C in Apprenticeship Workplace Math 11 or FOM 11 or PreCalc 11 (minimum 60%) or assessment
- ✓ 30 hours of directly related work experience and recommendation from counsellor or teacher
- ✓ Registered as an ITA Youth TRAIN in Trades Plumbing/Pipe Trades student
- ✓ Participate in a SIP Orientation

Duration: 30 Weeks @ Interurban Campus

Intakes: February; Every 5 Weeks; contact the SIP office

Textbook/Equipment Costs: ~\$760

SIP Seats: Minimum 2 seats in Feb; contact the SIP office for other dates

Recommended Courses: Wood/Metal 9-12, Metal Fab 11-12, Drafting 11-12, Physics 11-12

Course Codes

- TRNB 12A PLUM
- TRNB 12B PLUM
- TRNB 12C PLUM
- TRNB 12D PLUM
- TRNB 12E PLUM
- TRNB 12F PLUM
- TRNB 12G PLUM
- TRNB 12H PLUM
- TRNB 12I PLUM

Career Opportunities

- Plumbing wholesale supply
- Solar hot water installer
- Solar radiant heat installer
- Solar system installation
- Steamfitter
- Wastewater treatment

Total Credits: 36

Outcomes: Successful completion your student will receive credit toward one of the following; Plumbing Level 1, Sprinkler Fitter Level 1, Steamfitter Level 1, and 375 hours of Work Based Time

[ITA BC Program Profile - Sprinkler Fitter, Steam Fitter/Pipe Fitter, Plumber](#)

PLUMBING APPRENTICESHIP – LEVEL 1

Admission Requirements:

- ✓ Registered as an ITA Youth WORK in Trades Plumbing student - minimum 400 WBT hours recommended, plus a recommendation from an employer sponsor
- ✓ Registered as an ITA Youth TRAIN in Trades Plumbing student
- ✓ Participate in a SIP Orientation

Duration: 7 Weeks @ Interurban Campus

Intakes: January, February & November

Textbook/Equipment Costs: ~\$760

SIP Seats: Contact the SIP office

Recommended Courses: Wood/Metal 9-12, Metal Fab 11-12, Drafting 11-12, Physics 11-12

Course Codes

- TRNB 12A PLUM
- TRNB 12B PLUM

Career Opportunities

- Plumbing wholesale supply
- Solar hot water installer
- Solar radiant heat installer
- Solar system installation
- Steamfitter
- Wastewater treatment
- Well pump installation

Total Credits: 8

Outcomes: Successful completion your student will receive Plumber Level 1 certification.

[ITA BC Plumber Level 1 Program Profile](#)

REFRIGERATION & AIR CONDITIONING MECHANIC - FOUNDATION

Admission Requirements:

- ✓ C in English 11 (minimum 60%) or assessment **and** C in Apprenticeship and Workplace Math 11 or FOM 11 or PreCalc 11 (minimum 60%) or assessment
- ✓ 30 hours of directly related work experience and recommendation from counsellor or teacher
- ✓ Registered as an ITA Youth TRAIN in Trades Plumbing/Pipe Trades student
- ✓ Participate in a SIP Orientation

Duration: 30 Weeks @ Interurban Campus

Intakes: September

Textbook/Equipment Costs: ~\$760

SIP Seats: Minimum 2 seats; contact the SIP office.

Recommended Courses: Wood/Metal 9-10, Metal Fab 11-12, Drafting 11-12, Physics 11-12 (min 60%)

** If accepted a laptop or tablet is recommended

Course Codes

- TRNB 12A REFRIG
- TRNB 12B REFRIG
- TRNB 12C REFRIG
- TRNB 12D REFRIG
- TRNB 12E REFRIG
- TRNB 12F REFRIG
- TRNB 12G REFRIG
- TRNB 12H REFRIG
- TRNB 12I REFRIG

Career Opportunities

- Appliance Repair
- Refrigeration & Air Conditioning Mechanic
- Heat Pump Technician

Total Credits: 36

Outcomes: Successful completion your student will receive Refrigeration and Air Conditioning Mechanic Level 1 certification and 425 hours of work based time.

[ITA BC R&AC Mechanic Program Profile](#)

TASK (CONSTRUCTION OR METAL) – TRADES AWARENESS, SKILLS & KNOWLEDGE

Admission Requirements:

- ✓ You may apply for this program if you currently in Grade 11 or 12
- ✓ To apply contact the Career Coordinator at the school based site that hosts this program and you wish to attend
- ✓ After submitting an application you will be invited to ensure this program is good fit for your goals and expectations

Duration: Full Semester @ Host School & Interurban Campus

Intakes: September: SD62 (Royal Bay), SD63 (ILC), SD62 (EMCS, Metal) February: SD61 (Lambrick Park), SD62 (Royal Bay), SD63 (Claremont), SD64 (GISS), SD79 (Kelsey)

SIP Seats: 18 seats per school cohort; contact the SIP office

Recommended Courses: Wood/Metal 9/10, CJ 11/12

Course Codes

- TSTB 12A TASK
- TSTB 12B TASK

Career Opportunities

- Carpentry Careers
- Plumbing & Pipe Fitting Careers
- Electrical Careers
- Welding / Sheet Metal

Total Credits: 8

PROFESSIONAL COOK APPRENTICESHIP – LEVEL 1

Admission Requirements:

- ✓ Completion of culinary courses in partnering secondary schools
- ✓ Substantial directly related work experience and recommendation from a culinary teacher
- ✓ Registered as an ITA Youth TRAIN in Trades Culinary student

Or

- ✓ Registered as a Youth WORK in Trades Culinary student - minimum 600 WBT hrs recommended, plus a recommendation from an employer sponsor

Or

- ✓ Students are to participate in a school-based PC-1 Youth TRAIN in Trades program delivered using the E-prentice model and complete substantial work-based training hours
- ✓ Participate in a SIP Orientation

Duration: 6 Week Apprenticeship @ Interurban Campus

Intakes: October & February

Textbook/Equipment Costs: ~\$360

SIP Seats: Contact the SIP office

Recommended Courses: Foods 9/10, Caf. 10/11/12, Cook Tr. 11/12

Course Codes

- TRNB 12A COOK
- TRNB 12B COOK

Career Opportunities

- Chef de Partie
- Demi Chef de Partie
- Executive Chef
- First cook
- Research Chef
- Catering

Total Credits: 8

Outcomes: Successful completion your student will receive Professional Cook Level 1 certification

[ITA BC PC1 Program Profile](#)

PROFESSIONAL COOK - FOUNDATION

Admission Requirements:

- ✓ C in English 10 (minimum of 60%) or assessment and C+ in Apprenticeship Workplace Math 10 (minimum of 67%) or FOM 10 (minimum of 60%)
- ✓ Food Safe Level 1
- ✓ Registered as an ITA Youth TRAIN in Trades Culinary student
- ✓ 40 hours of directly related work experience and recommendation from counsellor or teacher
- ✓ Participate in a SIP Orientation

Duration: 28 Weeks @ Interurban Campus

Intakes: September, January & April

Textbook/Equipment Costs: ~\$660

SIP Seats: Minimum 2 seats; contact the SIP office

Recommended Courses: Foods 9/10, Cafeteria 10/11/12, Cook Training 11/12

Course Codes

- TRNB 12A COOK
- TRNB 12B COOK
- TRNB 12C COOK
- TRNB 12D COOK
- TRNB 12E COOK
- TRNB 12F COOK
- TRNB 12G COOK
- TRNB 12H COOK

Career Opportunities

- Chef de Partie
- Demi Chef de Partie
- Executive Chef
- First cook
- Research Chef

Total Credits: 32

Outcomes: Successful completion your student will receive Professional Cook Level 1 certification and 720 hours of Work Based Time

[ITA BC PC1 Program Profile](#)

EDUCATIONAL ASSISTANT & COMMUNITY SUPPORT

Admission Requirements:

- ✓ C+ in English 12 or EFP 12 (minimum 67%) or assessment or currently enrolled in English 12 with a counselor and English teacher recommendation
- ✓ 30 hours of directly related work experience
- ✓ A criminal record check (CRC), including a Vulnerable Sector (VS) search, is a program participation requirement. You will be sent instructions about the CRC process that need to be followed. Criminal record checks done outside the college are not accepted
- ✓ Participate in an interview with the SIP Coordinator and EACS Department Head.

Duration: 10 Months (3 terms) @ Interurban Campus

Please Note: School District tuition sponsorship for this program is limited to Term 1 and 2. Students will be responsible for paying for the tuition for any Term 3 courses. Please talk with your School Career Coordinator for more details.

Start Date (Intake): September

Textbook/Equipment Costs: ~\$400

SIP Seats: Minimum 2 seats; contact the SIP office

Recommended Courses: Student Leadership 11/12, Psychology 11, & Peer Support

Course Codes

- PSIB 12A EACS
- PSIB 12B EACS
- PSIB 12C EACS
- PSIB 12D EACS
- PSIB 12E EACS
- PSIB 12F EACS
- PSIB 12G EACS
- PSIB 12H EACS
- PSIB 12I EACS
- PSIB 12J EACS
- PSIB 12K EACS
- PSIB 12L EACS

Career Opportunities

- Community Centre Program Assistant
- Community Support Worker
- Crisis Intervention Worker
- Educational Assistant
- Mental Health Care Worker

Total Credits: 48

HEALTH CARE ASSISTANT

Admission Requirements:

- ✓ C in English 11 (minimum 60%) or assessment
- ✓ 30 hours of directly related work experience — must be with the elderly in extended care - and recommendation from counsellor or teacher
- ✓ Student must be mature, independent, and mentally & physically healthy
- ✓ A criminal record check (CRC) clearance. You'll be sent instructions about the CRC process that must be followed. Criminal record checks done outside the college are NOT accepted.
- ✓ Participate in an orientation with the SIP Coordinator & HCA Program Lead

Note : Students are strongly encouraged to complete the following requirements before the program:

1. **Standard First Aid** Certificate (valid for 3 years).
2. **CPR Level C** (valid for 1 year; must be kept current throughout the program).
3. **FoodSafe** certificate (expires after 5 years).
4. Hepatitis B and the flu **vaccines** are highly recommended

Duration: 29 Weeks @ Interurban Campus

Intake: September, January & May

Textbook/Equipment Costs: ~\$500

SIP Seats: Minimum 2 seats; contact the SIP office

Course Codes

- PSIB 12A HCA
- PSIB 12B HCA
- PSIB 12C HCA
- PSIB 12D HCA
- PSIB 12E HCA
- PSIB 12F HCA
- PSIB 12G HCA
- PSIB 12H HCA

Career Opportunities

- Health Care Assistant
- Private Facility Care Attend.
- Residential Care Attendant

Total Credits: 32

INDIGENOUS FAMILY SUPPORT Update: 2022 - Program Under Review

Admission Requirements:

- ✓ C+ in English 12 or EFP 12 (minimum 67%) or assessment
- ✓ 40 hours of directly-related volunteer experience.
- ✓ A criminal record check (CRC), including a Vulnerable Sector (VS) search, is a program participation requirement. You'll be sent instructions about the CRC process that need to be followed. Criminal record checks done outside the college are NOT accepted
- ✓ Participate in an orientation with the SIP Coordinator & IFS Program Lead

Duration: 40 Weeks @ Lansdowne Campus

Start Date (Intake):

Textbook/Equipment Costs: ~\$1200

SIP Seats: Program Suspended

Recommended Courses: Psych 11, FN 12, Leadership 11/12

Course Codes

- PSIB 12A IFS
- PSIB 12B IFS
- PSIB 12C IFS
- PSIB 12D IFS
- PSIB 12E IFS
- PSIB 12F IFS
- PSIB 12G IFS
- PSIB 12H IFS
- PSIB 12I IFS
- PSIB 12J IFS
- PSIB 12K IFS
- PSIB 12L IFS

Career Opportunities

- Community support health, education, & human services
- Can lead to degrees in social work, child & youth care, indigenous studies, and education

Total Credits: 48

AUTOMOTIVE SERVICE TECH. APPRENTICESHIP- LEVEL 1

Admission Requirements:

- ✓ Successful completion of the school-based portion of an ITA Youth TRAIN in Trades AST1 program: SD61 AutoTech, SD79 AST Program
- ✓ Substantial directly related WBT hours (120+) and recommendation from an employer sponsor
- ✓ Participate in a SIP Orientation

Or

- ✓ Registered as a Youth Work in Trades Auto student— minimum 800 WBT hours recommended, plus a recommendation from an employer sponsor
- ✓ Registered as an ITA Youth TRAIN in Trades Auto student
- ✓ Participation in a SIP Orientation

Duration: 7-week Apprenticeship

Start Date (Intake): Intakes may vary. Blended Cohort - February @ Esquimalt (AutoTech) & Cowichan Sec; May & July Intakes @ Camosun Interurban

Textbook/Equipment Costs: ~\$800.00

SIP Seats: Seats may vary; contact the SIP office. Cohort: 16 seats, 8 per intake

Recommended Courses: Mechanics 9/10; Auto 11/12; Electronics 11/12; Metalwork 11/12

Course Codes

- TRNB 12A AUTO
- TRNB 12B AUTO

Career Opportunities

- Automotive Service Technician
- Service Manager
- Service Writer
- Parts Person

Total Credits: 8

Outcome - On Successful Completion your student will receive AST Level 1 Certification

[ITA BC Automotive Profile](#)

AUTOMOTIVE SERVICE TECHNICIAN FOUNDATION

Admission Requirements:

- ✓ C in English 11 (minimum of 60%) or assessment;
- ✓ C in Apprenticeship and Workplace Math (minimum 60%) or assessment

Note: *If you don't have one of the preferred math requirements the college will accept a C or higher in Foundations of Math 11 and Pre-calculus 11, or Principles of Math 11, or Applications of Math 11.*

- ✓ 30 hours of directly related work experience and recommendation from a counselor or teacher
- ✓ Registered as an ITA Youth TRAIN in Trades Auto student
- ✓ Participate in a SIP Orientation

Duration: 30 weeks @ Interurban Campus

Start Date (Intake): September & March

Textbook/Equipment Costs: ~\$850

SIP Seats: Minimum 2 seats

Course Codes

- TRNB 12A AUTO
- TRNB 12B AUTO
- TRNB 12C AUTO
- TRNB 12D AUTO
- TRNB 12E AUTO
- TRNB 12F AUTO
- TRNB 12G AUTO
- TRNB 12H AUTO
- TRNB 12I AUTO

Career Opportunities

- Automotive Service Technician
- Service Manager
- Service Writer
- Parts Person

Total Credits: 36

Outcome: Upon successful completion of this program your student will receive AST Level 1 & 450 hrs of Work Based Time

[**ITA BC Automotive Program Profile**](#)

HEAVY MECHANICAL TRADES - FOUNDATION

Admission Requirements:

- ✓ C in English 11 (minimum 60%) or assessment **and** C in Apprenticeship Workplace Math 11 (minimum 60%) or assessment
Note: If you don't have one of the preferred math requirements the college will accept a C or higher in Foundations of Math 11 and Pre-calculus 11, or Principles of Math 11, or Applications of Math 11
- ✓ 30 hours of directly related work experience and recommendation from counsellor or teacher
- ✓ Registered as an ITA Youth TRAIN in Trades Heavy Mechanical student
- ✓ Participate in a SIP Orientation

Duration: 39 Weeks @ Interurban Campus

Start Date (Intake): September

Textbook/Equipment Costs: ~\$1,125

SIP Seats: Minimum 2 seats; contact the SIP office

Recommended Courses: Mechanics 9/10, Auto 11/12, Electronics 11/12, Metalwork 11/12, Welding 11/12

Course Codes

- TRNB 12A MECH
- TRNB 12B MECH
- TRNB 12C MECH
- TRNB 12D MECH
- TRNB 12E MECH
- TRNB 12F MECH
- TRNB 12G MECH
- TRNB 12H MECH
- TRNB 12I MECH
- TRNB 12J MECH
- TRNB 12K MECH
- TRNB 12L MECH

Career Opportunities

- Transport Trailer Technician
- Heavy Duty Equipment Technician
- Truck and Transport Mechanic
- Diesel Mechanic Technician

Total Credits: 48

Outcomes: Successful completion your student will receive credit toward one of the following: Level 1 Transport Trailer Technician / Level 1 Truck and Transport Mechanic / Level 1 Heavy Duty Equipment Technician / Level 1 Diesel Mechanic Technician & 450 hours of Work Based Time

[ITA BC Technician Program Profile – Transport Trailer Technician, Truck and Transport Mechanic, Heavy Duty Mechanic](#)

METAL FABRICATOR APPRENTICESHIP – LEVEL 1

Admission Requirements:

- ✓ Registered as an ITA Youth WORK in Trades Metal Fabrication student—800 WBT hours recommended, & a recommendation from an employer sponsor
- ✓ Registered as an ITA youth TRAIN in Trades Metal Fabrication student
- ✓ Participate in a SIP orientation

Duration: 7 Weeks @ Interurban Campus

Start Date (Intake): Once a year

Textbook/Equipment Costs: ~\$325

SIP Seats: Contact the SIP office

Recommended Courses: Wood/Metal 9/10, Metal Fab 11/12, Drafting 11/12

Course Codes

- TRNB 12A MFAB
- TRNB 12B MFAB

Career Opportunities

- Roofing
- Air conditioning
- Sheet Metal Fabrication & Assembly
- Manufacturing, construction & shipbuilding
- HVAC: Heating
- Ventilation

Total Credits: 8

Outcomes: Successful completion your student will receive Metal Fabricator Level 1 certification

[ITA BC Metal Fabricator Program Profile](#)

SHEET METAL & METAL FABRICATION – FOUNDATION

Admission Requirements:

- ✓ C in English 11 (minimum 60%) or assessment **and** C in Apprenticeship and Workplace Math 11 or PreCalc 11 or (minimum 60%) or assessment
- ✓ 30 hours of directly related work experience and recommendation from counsellor or teacher
- ✓ Registered as an ITA Youth TRAIN in Trades Sheet Metal/Metal Fab student
- ✓ Participate in a SIP Orientation

Duration: 30 Weeks @ Interurban Campus

Intakes: January & August

Textbook/Equipment Costs: ~\$750

SIP Seats: Minimum 2 seats; contact the SIP office.

Recommended Courses: Wood/Metal 9-12, Metal Fab 11-12, Drafting 11-12,

Course Codes

- TRNB 12A SMTL
- TRNB 12B SMTL
- TRNB 12C SMTL
- TRNB 12D SMTL
- TRNB 12E SMTL
- TRNB 12F SMTL
- TRNB 12G SMTL
- TRNB 12H SMTL
- TRNB 12I SMTL

Career Opportunities

- Roofing
- Air conditioning
- Sheet Metal Fabrication & Assembly
- Manufacturing, construction & ship building
- HVAC: Heating
- Ventilation

Total Credits: 36

Outcomes: Upon successful completion your student will receive either Level 1 Certification as a Sheet Metal Worker and 425 hours of Work Based Time, or a Level 1 certification Metal Fabricator (Fitter) and 450 hours of Work Base Time or a Level 1 Architectural Sheet Metal Worker.

[ITA BC Program Profile: Sheet Metal Worker, Metal Fabricator \(Fitter\), Architectural Sheet Metal Worker](#)

SHEET METAL APPRENTICESHIP

Admission Requirements:

- ✓ Registered as a Youth WORK in Trades Sheet Metal student—minimum 800 WBT hours recommended, and recommendation from an employer sponsor
- ✓ Registered as an ITA Youth TRAIN in Trades Sheet Metal student
- ✓ Participate in a SIP Orientation

Duration: 6 Week Apprenticeship @ Interurban Campus

Intakes: Once a year

Textbook/Equipment Costs: ~\$75

SIP Seats: Contact the SIP office

Recommended Courses: Wood/Metal 9-10, Metal Fab 11-12, Drafting 11-12,

Course Codes

- TRNB 12A SMTL
- TRNB 12B SMTL

Career Opportunities

- Heating
- Ventilation
- Architectural Sheet Metal

Total Credits: 8

Outcomes: Upon successful completion your student will receive either Level 1 Certification as a Sheet Metal Worker and 425 hours of Work Based Time, or a Level 1 certification Metal Fabricator (Fitter) and 450 hours of Work Base Time or a Level 1 Architectural Sheet Metal Worker.

[ITA BC Sheet Metal Worker Program Profile](#)

WELDING - FOUNDATION

Admission Requirements:

- ✓ C in English 10 (minimum 60%) or assessment **and** C+ in Apprentice-ship Workplace Math 10 or FOM 10 (minimum 67%) or assessment
- ✓ 30 hours of directly related work experience and recommendation from counsellor or teacher
- ✓ Registered as an ITA Youth TRAIN in Trades Welding student
- ✓ Participate in a SIP Orientation

Duration: 28 Weeks @ Interurban Campus

Intakes: September & February

Textbook/Equipment Costs: ~\$700

SIP Seats: Minimum 6 seats per intake; contact the SIP office

Recommended Courses: Wood & Metal 9/10, Metal Fab 11/12

Course Codes

- TRNB 12A WELD
- TRNB 12B WELD
- TRNB 12C WELD
- TRNB 12D WELD
- TRNB 12E WELD
- TRNB 12F WELD
- TRNB 12G WELD
- TRNB 12H WELD

Career Opportunities

- Welder
- Boilermaker
- Construction industry
- Electric industry
- Fabrication
- Maintenance technician
- Mining industry
- Pulp and paper industries

Total Credits: 32

Outcomes: Upon successful completion your student will receive either Level 1 & 2 Certification and 300 hours of Work Based Time.

[ITA BC Sheet Metal Worker Program Profile](#)

ELECTRONICS & COMPUTER ENGINEERING TECHNOLOGY – RENEWABLE ENERGY &

ELECTRICAL ENGINEERING TECHNOLOGY— MARINE & INDUSTRIAL

Admission Requirements:

- ✓ C in English 12 or EFP 12 (minimum of 60%) or assessment or September enrollment in English 12 with an English teacher recommendation form
- ✓ C+ in PreCalc 12 (minimum 67%) or assessment
- ✓ C in Physics 11 (minimum 60%)
- ✓ 30 hours of directly related work experience and recommendation from counsellor or teacher
- ✓ Participate in an interview with the SIP Coordinator and Computer Engineering Technology Department Head

Duration: 8 Months @ Interurban Campus

Start Date (Intake): September

Textbook/Equipment Costs: ~\$2,900

SIP Seats: 2 seats; contact SIP office

Recommended Courses: Info Tech 11/12, Computer Programming 11/12, Electronics 11/12

Course Codes

- PSIB 12A ECET
- PSIB 12B ECET
- PSIB 12C ECET
- PSIB 12D ECET
- PSIB 12E ECET
- PSIB 12F ECET
- PSIB 12G ECET
- PSIB 12H ECET
- PSIB 12I ECET
- PSIB 12J ECET
- PSIB 12K ECET
- PSIB 12L ECET

Career Opportunities

- Computer-aided design
- Microelectronics
- Microcontroller systems
- Data gathering, processing, and monitoring of renewable systems

Total Credits: 48

[Camosun College ECET webpage](#)

INFORMATION & COMPUTER SYSTEMS

Admission Requirements:

- ✓ C in English 12 or EFP 12 (minimum of 60%) or assessment or September enrollment in English 12 with an English teacher recommendation form
- ✓ C in Math 12 (minimum 60%) or C+ in Pre-Calc 11 (minimum 67%) or assessment
- ✓ 30 hours of directly related work experience and recommendation from counsellor or teacher
- ✓ Participate in an orientation with the SIP Coordinator and Computer Science Department Head

Duration: 10 Months @ Interurban Campus

Please Note: School District tuition sponsorship for this program is limited to Term 1 and 2. Students will be responsible for paying for the tuition for any Term 3 courses. Please talk with your School Career Coordinator for more details.

Intake: September

Textbook/Equipment Costs: ~\$500

SIP Seats: 2 seats; contact the SIP office

Recommended Courses: Info Tech 11/12, Computer Programming 11/12, Electronics 11/12

Course Codes

- PSIB 12A ICS
- PSIB 12B ICS
- PSIB 12C ICS
- PSIB 12D ICS
- PSIB 12E ICS
- PSIB 12F ICS
- PSIB 12G ICS
- PSIB 12H ICS
- PSIB 12I ICS
- PSIB 12J ICS
- PSIB 12K ICS
- PSIB 12L ICS

Career Opportunities

- Programming
- Web development
- Network operations

Total Credits: 48

[Camosun College ICS webpage](#)

PATHWAYS FOR LIFE, LEARNING & WORK

Admission Requirements:

- ✓ Be recommended by School District
- ✓ Be a motivated learner, mature, and an independent traveler
- ✓ Participate in an interview with the SIP Coordinator and ACCESS Dept. Head at Camosun College

Duration: 6 weeks, partial days @ Interurban Campus

Intake: April

Textbook/Equipment Costs: ~\$100

SIP Seats: 12 seats (1 section); contact the SIP office

Course Codes

- Varies by School District

Career Opportunities

- Entry Level skills in customer service, food services, and gardening
- Gain awareness of learning, volunteering, and employment opportunities

COURSES - BUSINESS PATHWAY

Popular Offerings:

Accounting 110: Financial Accounting I

- Pre-Requisite = C in English 12 & C in FOM 11 or PreCalc 11
- Campus: Interurban, Belmont & Online
- PSIB 12A ACCT = 4 Credits

Economics 103: Principles of Microeconomics

- Pre-Requisite = C in English 12 & C in FOM 11 or PreCalc 11
- Campus: Interurban, Belmont & Online
- PSIB 12A ECON = 4 Credits

Business 140: Business Information Technology

- Pre-Requisite = C English 11
- Campus: Interurban & Online
- PSIB 12A BUS = 4 Credits

Marketing 110: Introduction to Marketing

- Pre/Co-Requisite = C in English 12, +
- Pre-Requisite = C in FOM 11 or PreCalc 11
- Campus: Interurban & Online
- PSIB 12A MARK = 4 Credits

*Most 1st year courses are available if pre-requisites are met and the school district has granted approval.
Students can enroll for courses 'on-campus' or 'online' if offered*

COURSES - TECHNOLOGY PATHWAY

Popular Offerings:

ICS 114: Algorithm and Programming

- Pre-Requisite = Registered in (or completed) a high school technology class
- Campus: Interurban
- PSIB 12A ICS = 4 Credits

Elex 138: PC Workstation Fundamentals

- Pre-Requisite = Registered in (or completed) a high school technology class
- Campus: Interurban
- PSIB 12A ELEX = 4 Credits

Math 100: Calculus I

- Pre-Requisite = B in Pre Calc 12
- Campus: Lansdowne
- PSIB 12A MATH = 4 Credits

TEAC 105: Explorations in Technology

- Pre-Requisite = None
- Campus: Interurban
- PSIB 12A TEAC = 4 Credits

*Most 1st year courses are available if pre-requisites are met and the school district has granted approval.
Students can enroll for courses 'on-campus' or 'online' if offered*

COURSES – COMMUNICATIONS PATHWAY

Popular Offerings:

Biology 103: Non-Majors General Biology

- Pre/Co-Requisite = C in Eng. 12 for on-campus **OR** Co-Req for School Cohort
- PSIB 12A BIOL = 4 Credits; **Campus:** Lansdowne

Criminal Justice 154: The Criminal Justice System

- Pre/Co-Requisite = C+ in Eng. 12 for on-campus **OR** Co-Req for School Cohort
- PSIB 12A CRIM = 4 Credits; **Campus:** Lansdowne

English 151: Academic Writing

- Pre-Requisite = C+ English 12
- PSIB 12A ENGL = 4 Credits; **Campus:** Lansdowne, Interurban & Online

Geography 100: Environment & Sustainability

- Pre/Co-Requisite = C+ in Eng. 12 for on-campus **OR** Co-Req for School Cohort
- PSIB 12A GEOG = 4 Credits; **Campus:** Lansdowne

Geography 111: Natural Hazards

- Pre/Co-Requisite = C+ in Eng. 12 for on-campus **OR** Co-Req for School Cohort
- PSIB 12A GEOG = 4 Credits; **Campus:** Lansdowne

History 108: New World Order? World History Since 1945

- Pre/Co-Requisite = C+ in Eng. 12 for on-campus **OR** Co-Req for School Cohort
- PSIB 12A HIST = 4 Credits; **Campus:** Lansdowne

Music 110: Fundamentals of Music Theory I

- Pre-Requisite = None
- PSIB 12A MUSC = 4 Credits; **Campus:** Off-campus, at VCM

Music 111: Fundamentals of Music Theory II

- Pre-Requisite = C in MUSC 110
- PSIB 12A MUSC = 4 Credits; **Campus:** Off-campus, at VCM

MTEC 100: Introduction to Music Technologies

- Pre-Requisite = C in MUSC 110
- PSIB 12A MUSC = 4 Credits; **Campus:** Online

Psychology 130: Contemporary Issues

- Pre/Co-Requisite = C in Eng. 12 for on-campus **OR** Co-Req for School Cohort
- PSIB 12A PSYC = 4 Credits; **Campus:** Lansdowne, Interurban & Belmont

Psychology 154: Interpersonal Skills

- Pre/Co-Requisite = C in Eng. 12 for on-campus **OR** Co-Req for School Cohort
- PSIB 12A PSYC = 4 Credits; **Campus:** Lansdowne, Belmont & Off-campus

Physics 104: General College Physics

- Pre/Co-Requisite = C in Physics 11 & Pre Calc 11 for on campus
- PSIB 12A PHYS = 4 Credits; **Campus:** Lansdowne & Interurban

COURSES – HEALTH PATHWAY

Popular Offerings:

Allied Health 112: Patient Management for Allied Health

Pre/Co-Requisite = C+ in English 12

PSIB 12A AHLT = 4 Credits; **Campus:** Interurban

Biology 103: Non-Majors General Biology

Pre/Co-Requisite = C in English 12

PSIB 12A BIOL = 4 Credits; **Campus:** Lansdowne

ELC 110: Developmental Perspectives I

Pre-Requisite = None

PSIB 12A ELC = 4 Credits; **Campus:** Interurban

HLTH 110: Health in Today's World

Pre-Requisite = C in English 12

PSIB 12A HLTH = 4 Credits; **Campus:** Interurban & Lansdowne

HLTH 111: Indigenous People's Health

Pre-Requisite = C in English 12

PSIB 12A HLTH = 4 Credits; **Campus:** Interurban & Lansdowne

HLTH 112: Holistic Health & Healing

Pre-Requisite = C in English 12

PSIB 12A HLTH = 4 Credits

PNUR 101: Anatomy & Physiology

Pre-Requisite = C in Biol 12 or Biol 103

PSIB 12A PNUR = 4 Credits; **Campus:** Interurban

[Note: PNUR 101 is an admission requirement for the Practical Nursing Program]

Most 1st year courses available upon approval from school district & required pre-requisite(s)