

# METAL FABRICATION



## Program Outline

Metal Fabricators build, assemble, and repair heavy-gauge steel or other metal materials. The work can be in shipbuilding, manufacturing of structural steel, and alongside other metal trades.

Students completing this program could pursue apprenticeship in metal fabrication or transfer their skills to sheet metal work, another Red Seal trade.

An application will help determine which path is more suitable.

## Application Process - apply in Grade 11

Start by visiting [careerprograms.vsb.bc.ca](http://careerprograms.vsb.bc.ca) to download an application. Students are encouraged to discuss the application with a school counsellor and family.

|                      |               |
|----------------------|---------------|
| Application Deadline | March 1st     |
| Interview Period     | March - April |
| Acceptance Decisions | April - May   |
| Orientation Session  | Late-May      |

Specific details about the Orientation Session will be included in the acceptance letter. Students must attend along with a parent or guardian.

## Program Location & Intake Dates

The Foundation programs take place at the BCIT campus in Burnaby.

The program runs from February to July each year. Graduation requirement courses must be completed in Semester 1.

## Additional Information

### Eligibility

This program is available to students who hold Canadian citizenship or Permanent Resident status and who attend a Vancouver School Board school or alternative program.

### Required Courses

None

### Recommended Courses

Any Grade 11 Metalwork, or Drafting course  
Youth EXPLORE Trades (where offered)

### Funding Commitment

Tuition will be paid by the VSB for the first level of training. Students are expected to pay for program supplies, equipment, tools, and PPE - approximately \$350.

### Graduation Credits

Foundation Program - 20 credits  
Apprenticeship - up to 16 credits

### Program Contact

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*Youth TRAIN in Trades Programs are offered through a partnership between the Vancouver School Board, SkilledTradesBC, and BCIT.*



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