

What exactly does a Sheet Metal Worker do?

"... create, install and service an extensive range of heating, air conditioning, roofing, restaurant, and hospital equipment. This includes such things as: ducts, pipes, gutters, cabinets, flashings and supporting devices."

Why is this a wonderful opportunity to do in my grade 12 year?

It saves you about \$2,100 in tuition You earn your Level 1 technical training while still in high school.

A fully certified ('Red Seal') Sheet Metal Worker will take 4 levels of technical training and 5,680 hours of employment in this trade... you are well on your way on a your career path!

Technical Training Partner

This "Youth TRAIN in Trades" postsecondary training program is a partnership between the Coquitlam School District 43 and BCIT. Feel free to contact any of the people below to ask questions or receive more information.





Contact Us

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Career Programs Coordinator
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Ms Carol Martina, BCIT

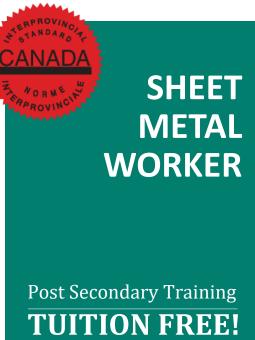
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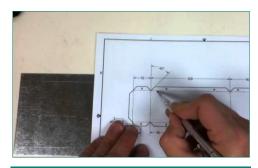
More Info, including Apps

Please visit our website:

www.sd43.bc.ca/CareerPrograms







Pre-requisites

You **must** have the following courses completed before entering the program:

- Metal / Welding 11
- English 11
- any Math 11 ("C+")

Since you will be working following plans to create objects and structures from thin metals, it would be **recommended** to have experience in one or more of the following courses or areas:

• Drafting & Design 11

Equipment and Costs

Tuition: Free! SD43 will cover this fee.

Student fee: approximately **\$350**. (textbook, study materials and other resources)

Students must supply their own **CSA** approved **safety boots** and (clear) **safety glasses**.

Program Schedule

This 20-week program is taught at BCIT for **all of semester 1** (first Tuesday in September). It runs **Monday to Friday** (7.30am – 2.00pm).

Program Credits

Students who successfully pass this Trades Training program will gain:

- **16 high school credits** (grade 12 level) that count towards graduation
- BCIT course credits
- Level 1 technical training recognized by the Industry Training Authority (ITA) and 350 certification hours

Application Process

Go to:

www.sd43.bc.ca/CareerPrograms (select the trade) to learn more about the program and to print off an application (top link in right column).

Completed **application forms**, which include a **letter of reference** and an **updated resume**, are submitted to their **counselors**.

Applications are taken on a "rolling basis", meaning students can apply any time after Sept. 1st of the current school year for the following school year's intake

The Coquitlam coordinator will do a personal interview once a completed application is received, Final decisions are made in mid-May but early offers of acceptance will be granted in some areas where there is strong application.

Successful applicants will then have to have to complete a BCIT application form.

Program intake limited to 1 student.



Is this Sheet Metal Worker Program right for you?

This amazing opportunity is appropriate for students who demonstrate the following:

- Passion with working with their hands to create objects and structures using metal
- Ability to work safely at all times
- Strong reading comprehension and study skills
- Ability to follow detailed blueprints, schematics and other drawings
- Good math skills
- Critical thinking and ability to solve problems
- Almost perfect attendance and punctuality record
- Physical and mental abilities to perform the daily tasks associated in working in the industry
- High degree of commitment and maturity
- Good interpersonal skills