

Plumber

Occupation Description:

Plumbers install, repair and maintain plumbing fixtures and systems such as water, hydronic, drainage, waste and vent (DWV), low pressure steam, chemical and irrigation. They also install specialized systems such as medical gas, process piping, compressed air, water conditioners, fuel piping, sewage and water treatment, and storage and flow equipment. Plumbers interpret drawings, refer to layouts of existing services, and review applicable codes and specifications to determine work details and procedures. They locate and mark positions for fixtures, pipe connections and sleeves, and cut openings to accommodate pipe and fittings.

Application Process

Preparation

September – November

Download the application at careerprograms.vsb.bc.ca

Application deadline

Apply by **December 1**

Interview

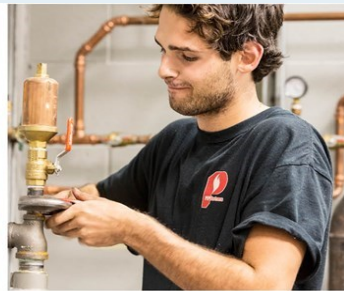
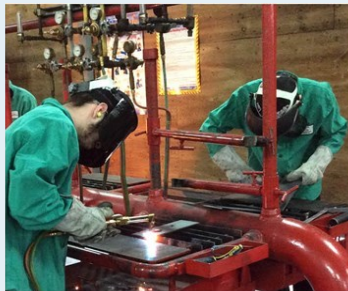
Between **March and April**

Acceptance

A formal letter will be emailed to students between **April to June**

Information Session

In the acceptance letter, details about the information session will



be provided for the students and parents/guardians to attend

Admission Requirements

English 11 or Communication 11

Math 11

Excellent high school attendance

Recommendations

Physically able (tight spaces, moving heavy equipment)

Demonstrate an aptitude for using power tools and have the ability to measure accurately to 1/16" of an inch

Student Eligibility

Seats are not guaranteed

Students must be in grades 10 or 11 to apply for Youth Train in Trades programs. Grade 12 students may apply for Youth Train in Trades only if they can complete their program before they finish grade 12

This program is available to students who are a Canadian citizen or Permanent Resident and must be attending a Vancouver School District school

Student Cost

Although tuition is paid by VSB, students will need to pay for program supplies and equipment which will be approximately \$350

Location

UA Piping Industry College of BC
Annacis Island

Transportation to and from the training site is the responsibility of the parent/guardian

Time Commitment

This program runs from June to August each year

8 weeks

5 days a week: Monday to Friday
7.30am to 2.30pm

Additional Information

[PIC Plumbing Program](#)

[Skilled Trades BC Plumber Program](#)

Contact

For more information, contact our district teacher **Mark Reid**

Phone: 604.992.4963
Email: mreid@vsb.bc.ca

Steps to become certified as a Red Seal Plumber:

6 weeks school Level 1 technical trades training
6 weeks Levels 2 & 3 technical trades training
8 weeks school Level 4 technical trades training
6300 total work-based training hours