

ACE IT

A Post Secondary Program for
Secondary School Students



Plumbing

Do you enjoy working with tools and machines?
If so, we have the perfect program for you!

The Straight Pipe Goods

The ACE IT Plumbing Program is here to help you follow your passion, and change it into your career. The new skills and experience acquired, combined with your talent will give you a boost into the field of plumbing.

Upon successful completion, you will receive credit for Level 1 of the Plumbing apprenticeship program. Plumbing is a nationally designated trade under the Interprovincial Red Seal program.

This six week program, offered by the Piping Industry Apprenticeship Board takes places from late June to early August. It will be held at the Annacis Island Training Centre located at: 1329 Cliveden Avenue, Delta BC (This is on a bus route).

Sealing Up a Job

You can find employment in a variety of settings with:

- construction companies
- contractors (residential or commercial)
- maintenance departments

Remember, if you achieve your Interprovincial Red Seal, you can work anywhere in Canada.

The Task at Hand

- learn basic skills required by industry
- learn safe work practices
- read and interpret drawings and schematics
- introduction to water pipe and drainage systems
- acquire soldering techniques
- introduction to the Plumbing code

Soldering the Connection

You must intend to complete all secondary school graduation requirements. As well you should have:

- Physics 11 or Science & Technology 11
- Math 11
- "L" drivers license

"Opportunity is missed by most people because it comes dressed in overalls and looks like work!"

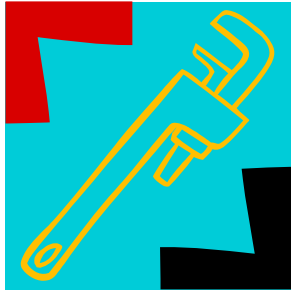
**THOMAS
EDISON**

Vancouver School Board
CAREER PROGRAMS
1580 W Broadway
Vancouver, BC V6J 5K8
Tel: (604) 713-5060

In partnership  Vancouver School Board and



Piping and Industry Apprenticeship Board



WHO TO CONTACT

Carole MacFarlane
Career Programs Coordinator
(604) 713-5051

Wendy Gilmour
Apprenticeship Facilitator
(604) 713-4470

Check out these websites!

www.itabc.ca

www.vsb.bc.ca

go to: → Programs
→ Secondary Students
→ ACE IT Programs

Do you have what it takes?

If you have the following as part of your personality, then you're already half way there!

- fluent in English (oral and written)
- strong interest in the field of plumbing
- enjoy working with your hands and machines
- good dexterity and hand-eye coordination
- able to work with numbers to performs calculations
- disciplined and precise
- able to visualize detailed structures and drawings

What do you accomplish?

When you have successfully completed this program here's what you will gain:

- Level 1 of the Plumbing Program which saves you \$1800 in tuition
- 16 credits towards graduation
- Additional 16 credits if enrolled in Secondary School Apprenticeship either during or at the completion of the ACE IT program

Having achieved all this you are now able to start your apprenticeship with a trades qualified plumber.

What we've got for you!

Our program is designed especially for young minds like yours. You'll receive classroom instruction and hands-on training in state-of-the-art facilities at the Piping Industry Apprenticeship/UA Trade School .You'll get the best to be the best, with courses such as:

- Mathematics
- Science
- Safety
- Tools
- Pipes
- Valves and Fittings
- Rigging
- Cutting, Soldering and Brazing
- Drafting and Blueprint Reading

How to make it happen!

There are several steps for you complete:

- Meet with your counsellor and parent(s) to discuss and plan the program.
- Once that's done, hand in your application package to your counsellor or the Career Centre. Application deadlines are listed on the VSB website.

The District Career Programs staff at the VSB will review the application then get back to you for an interview that could allow you to get ready to embark on your first career!