



## Plumbing Pre-Apprenticeship

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Okanagan College (OC) is offering a Plumbing Pre-Apprenticeship program to be delivered in Vernon. This 21 week program is designed to take a student with little or no previous experience in the plumbing trade and to supply them with the necessary skills to seek employment in that industry as an apprentice plumber. The program exposes students to aspects of residential, commercial and industrial systems in this trade with a focus on developing practical skills. The curriculum follows the B.C. Ministry of Advanced Education guidelines for the first-year in-class components of the plumbing apprenticeship, which includes installation procedures in compliance with the B.C. Plumbing Code.

### **Credential:**

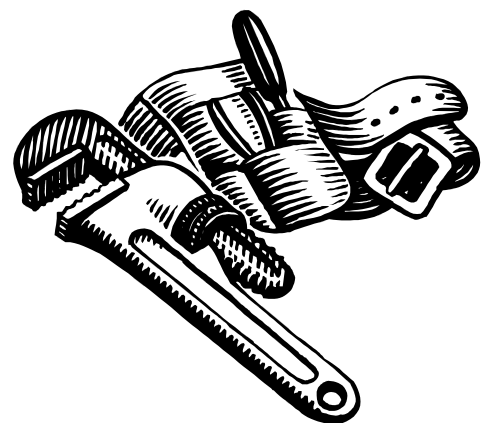
Upon successful completion of the 21 week program students will receive level 1 technical training credit towards their plumbing apprenticeship and an OC plumbing pre-apprenticeship program certificate. Secondary School Students will also be eligible to receive dual credit towards grade 12 graduation.

### **Potential students may include:**

- Adult students who are seeking employment as a plumbing apprentice
- Secondary school students who are interested in receiving dual credit towards graduation and level one technical training credit towards a plumbing apprenticeship.

### **Students will receive training in the following areas<sup>1</sup>:**

PLMB 101	Trades Mathematics
PLMB 102	Plumbing Science
PLMB 103	Safety
PLMB 104	Hand Tools and Power Equipment
PLMB 105	Pipes, Valves, and Fittings
PLMB 106	Rigging
PLMB 107	Soldering and Brazing
PLMB 108	Drafting and Blueprint Reading
PLMB 109	Electricity
PLMB 110	Level One Technical Exam



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<sup>1</sup> Program content subject to change

## Program Information

### Admission Requirements:

- Satisfactory standing in basic mathematics and reading tests
- Graduation from Grade 12 (or equivalent) or mature student status (age 19 and out of full time high school for at least 1 year prior to their commencement in the program)
- Secondary school students please contact your Career Counselor for dual credit program admission requirements

### Timeline:

- Program duration 21 weeks
- Start date: February 21, 2011
- Conclusion date: July 15, 2011

### Time:

8:00 to 3:00, Monday to Friday

### Location:

The program will be located at the trades and apprenticeship training facility in Vernon.

### Program Fee:

- **Adult students:**
  - Tuition \$2600 (includes ancillary fees, may be subject to change)
  - Text Books and Supplies \$1,225 Students must provide their own safety boots
- **Secondary School Students:** tuition for dual credit programs may be paid in part or fully by the school district. Students will be registered as Okanagan College students and will be responsible to pay for books, tools, project materials and all ancillary fees.

### For Further information:

Adult students contact:

Okanagan College, Vernon Campus  
Trades and Apprenticeship  
Phone (250) 503-2670

High School Students contact:

School District #22  
Tom Williamson  
(250) 545-1348

