

Plumbing: Citation (Foundation)

Faculty of Trades and Technology	
kwantlen.ca/trades	
IMPLEMENTATION DATE	START DATE(S)
01-Sep-2011	Varies
ADMISSION TYPE	ENROLMENT TYPE
Fixed term	Limited enrolment
PROGRAM TYPE	CREDENTIAL GRANTED
Vocational	Citation
OFFERED AT	FORMAT
Cloverdale	Full-time
HOW TO APPLY	
www.kwantlen.ca/admission	

DESCRIPTION

In this 21 week program students will develop the necessary habits concerning safety and the proper use of time, tools, materials, and the work skills required to be a competent trade's person in today's workforce.

Students who successfully complete the Foundation program will receive Level 1 in-school technical training credit and 375 work-based hours towards completion of the Plumber Apprenticeship program. Additional information is available at our program website at: kwantlen.ca/trades/plumbing.

PROGRAM ADMISSION REQUIREMENTS

In addition to Kwantlen's General university admission requirements including the vocational-level English Proficiency Requirement, the following program admission requirements apply:

- Interview with instructor
- Adequate reading comprehension and math skills as assessed by Kwantlen

CONTENT

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

Required Courses

PLMB 1101	Safety	2 credits
PLMB 1105	Organization of Work	6 credits
PLMB 1110	Prepare & Assemble Plumbing Components	4 credits
PLMB 1121	Tools & Equipment	5 credits

Note: Students must achieve a 70% (B-) cumulative grade in order to successfully complete the program.

OTHER INFORMATION

Special Equipment

Students will be required to supply their own CSA approved steel-toed safety shoes or boot, CSA approved hard hat, safety glasses, 1" by 25' measuring tape with both imperial and metric measuring units.

GRADUATION

Upon successful completion of this program, students are eligible to receive a **Citation in Plumbing**.

Upon successful completion, Kwantlen will also report your technical training completion information to the Industry Training Authority (ITA) in order for the ITA to determine credit towards your designated apprenticeship.