PLUMBING TECHNOLOGY

The Plumbing Technology program prepares students for the plumbing field by applying technical knowledge and skills to lay out, assemble, install, and maintain piping fixtures and systems for steam, natural gas, oil, hot water, heating, cooling, drainage, lubricating, sprinkling, and industrial processing systems in home and business environments. Includes instruction in source determination, water distribution, waste removal, pressure adjustment, basic physics, technical mathematics, blueprint reading, pipe installation, pumps, welding and soldering, plumbing inspection, and applicable codes and standards. This program will offer students preparation to test for the industry-recognized credentials listed below.

Program Information

- Required Math Score: Level 4
- Required Reading Score: Level 4
- Program Start (semesters): August
- Financial Aid available (for post-secondary students only): Yes
- Veteran Benefits Eligible (for post-secondary students only): Yes
- Industry-recognized credentials: OSHA 10; NCCER Plumbing Level I

Code	Title	Hours
GEN 102	Workplace Skills	
IND 105	OSHA - 10 Hr Gen Industry Cert	
MAT 101	Technical Math I	
IND 104	Basic Electricity I	
PLU 101	Intro to Plumbing Technology	
PLU 103	Plumbing Systems I	
PLU 107	Plumbing Installation	
PLU 109	Plumbing Systems and Codes	
PLU 113	Plumbing Water Sys & Distrib.	
PLU 200	Plumbing Internship	
Total Hours		27