

Industry Credentials, Concentration Sequences, and Career Clusters

Plumbing I (8551)

Industry Credentials:

These apply only to 36-week courses.

- College and Work Readiness Assessment (CWRA+)
- Core: Introductory Craft Skills Entry-Level Assessment
- Customer Service Examination
- Customer Service Specialist (CSS) Examination
- ICC Certificates of Completion Examinations
- International Code Council Residential Plumbing Inspector (P1) Examination
- National Career Readiness Certificate Assessment
- Plumbing Assessment
- Plumbing Examination
- Plumbing Level One Entry-Level Assessment
- Plumbing-Heating-Cooling Contractors Educational Foundation Examinations
- Pre-Apprenticeship Certificate Training (PACT) Core Examinations
- Professional Communications Certification Examination
- Workplace Readiness Skills for the Commonwealth Examination

Concentration Sequences:

*A combination of this course and those below, equivalent to two 36-week courses, is a **concentration sequence**. A **program completer** is a student who has met the requirements for a CTE concentration sequence and all other requirements for high school graduation or an approved alternative education program. Students wishing to complete a specialization may take additional courses based on their career pathways.*

- Plumbing II (8552/36 weeks, 280 hours)

Career Clusters, Career Pathways, and Occupations:

- Architecture and Construction
 - Construction
 - Construction Manager
 - General Contractor
 - Plumber, Pipefitter
 - Design/Pre-Construction
 - Building Code Inspector

- Cost Estimator
- Maintenance and Operation
 - Plumber, Pipefitter