

# 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: Introduction to Basic Construction Skills Assessment
- Customer Service Examination
- Customer Service Specialist (CSS) Examination
- HBI Pre-Apprenticeship Certificate Training (PACT) Assessments: Building Construction Technology Examination
- HBI Pre-Apprenticeship Certificate Training (PACT) Assessments: Core Examination
- HBI Pre-Apprenticeship Certificate Training (PACT) Assessments: Green Core Examination
- HBI/NAHB Residential Construction Academy (RCA) Series Student Certification Assessments: Plumbing Advanced
- HBI/NAHB Residential Construction Academy (RCA) Series Student Certification Assessments: Plumbing Basic
- International Code Council Residential Plumbing Inspector (P1) Examination
- National Career Readiness Certificate Assessment
- Plumbing Assessment
- Plumbing Level One Assessment
- Plumbing-Heating-Cooling Contractors Educational Foundation 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

### 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 Operations
    - Plumber, Pipefitter