

DEA-BUILDING CONSTRUCTION TRADES

Overview

DEA-Building Construction Trades Technical Certificate

Program Code: 40-475-CA

This is a Dual Enrollment Program for high school students. Find more information here: Dual Enrollment Programs at WCTC (<https://www.wctc.edu/academics/high-school-dual-credit/dual-enrollment-academy/>).

Required Courses

| Code | Title | Credits |
|-----------------------|--------------------------------|-----------|
| Fall Courses | | |
| 401-322 | Heating Systems Fundamentals | 2 |
| 413-317 | Intro to Resid & Comm Wiring | 2 |
| 427-309 | Plumbing Basic Theory 1 | 2 |
| 475-105 | Basic Carpentry Theory 1 | 3 |
| 804-107 | College Mathematics | 3 |
| Spring Courses | | |
| 401-318 | Piping for HVAC | 1 |
| 401-323 | Heating Controls | 1 |
| 413-319 | Adv Residential & Comm Wiring | 2 |
| 475-103 | Blueprint Reading/Construction | 2 |
| 475-107 | Carpentry Experience I | 2 |
| 801-311 | Communication in the Workplace | 2 |
| 890-108 | Employment Success | 1 |
| Total Credits | | 23 |