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## **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