## **ARCHITECTURE AND CONSTRUCTION**

Construction Management and Inspection

## PROGRAMS OF STUDY

Architecture Design

Principles of Architecture (7-12) [1]

Architecture Design I (10-12) [1] Interior Design (10-12) [1]

Architectural Design II (11-12) [2] (Advanced) Interior Design II (11-12) [2]

Practicum in Architecture

Design
(12) [2]
(Advanced)

Principles of Construction (7-12) [1]

Construction Management I (10-12) [2]

Construction Management II (11-12) [2]

Career Preparation I (11-12) [2] Principles of Architecture (7-12) [1]

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Principles of Construction (7-12) [1]

HVAC and Refrigeration Technology (11-12) [2] Dual Credit

**HVAC and Sheet Metal** 

HVAC and Refrigeration Technology II (12) [2]

Post-Secondary Certifications

AutoCAD Certification or Revit Certification

> University of Texas Texas A & M Rice University Prairie View A & M Blinn College El Centro College

OSHA 30

Texas A & M University – College Station Tarleton State University Texas State University North Lake College EPA
HVAC Level 1 Certification

North Central Texas College Texas State Technical College Tyler Junior College Dallas County Community College

## **OCCUPATIONS**

15 PERCENT INCREASE IN OPENINGS FOR HVAC MECHANICS

HOURLY MEAN WAGE IS \$22.15 IN TEXAS
ARCHITECT/CIVIL DESIGNER MEAN WAGE \$50,170



**BUSINESS AND INDUSTRY ENDORSEMENT**