

# ARCHITECTURE & CONSTRUCTION

## A&C 1 – Architectural Drafting & Design



**9TH GRADE**  
Principles of Architecture (1)

**10TH GRADE**  
Architectural Design I (1)

**11TH GRADE**  
\*Architectural Design II (2)  
\*Autodesk AutoCAD  
\*Autodesk Revit

**12TH GRADE**  
\*Practicum in Architecture (2)



Workforce Dual Credit towards  
Lone Star College  
Architectural Design Level I Cert/  
AAS Degree may be available on your  
campus

### **POTENTIAL OCCUPATIONS**

**Architectural/Civil Drafter**  
\$50,170

**Geographic Info Analysts/Surveyor**  
\$58,926

**Architect**  
\$77,043

**Construction Manager**  
\$87,402

## A&C 2 – Construction



**9TH GRADE**  
Principles of Architecture (1)  
OR  
Principles of Manufacturing (1)  
-related elective

**10TH GRADE**  
Construction Technology I (2)  
OSHA-10hr  
\*NCCER CORE

**11TH GRADE**  
\*Construction Technology II (2)  
\*NCCER Carpentry Level 1  
OR  
\*Mill & Cabinetmaking Technology (2)

**12TH GRADE**  
\*Practicum in Construction Tech (2)  
\*Other certs/training via Internships

### **POTENTIAL OCCUPATIONS**

**Carpenter**  
\$41,680

**Plumber/Pipefitter**  
\$44,928

**Cost Estimator**  
\$63,939

**Construction Manager**  
\$87,402

## A&C 3 – Interior Design



**9TH GRADE**  
Principles of Architecture (1)

**10TH GRADE**  
Architectural Design I (1)

**11TH GRADE**  
Interior Design (1)

**12TH GRADE**  
\*Architectural Design II (2)  
\*Autodesk AutoCAD  
\*Autodesk Revit

### **POTENTIAL OCCUPATIONS**

**Interior Designer**  
\$55,310

**Corporate Designer**  
\$63,173

**Architect**  
\$77,403

**Construction Manager**  
\$87,402