CAD Architectural Design Pathway
Architecture & Construction Career Cluster
Grand County High School

**High School Courses**
- CAD Architectural Design 1
- Construction Trades Foundation

**Explorer Courses**
- CAD Architectural Design 1
- Construction Trades Foundation

**Concentrator Courses**
- To be a concentrator, student must pass the following course AND one explorer course.
  - CAD Architectural Design 2

**Completer Courses**
- To be a completer, student must pass enough courses to earn 3.0 credits in this pathway.
  - CAD Architectural Design 3
  - CTE Internship

**Apprenticeships / Certificates / Courses**
- Utah State University
  - Engineering Drafting and Design Technology
  - Digital Design

**Jobs**
- Surveying / Mapping Technician
  - Utah Median Wage $20.75
  - Utah Median Yearly Wage $43,160
- Truck Driver
  - Utah Median Wage $20.37
  - Utah Median Yearly Wage $42,380

**Jobs**
- Drafter
  - Utah Median Wage $28.85
  - Utah Median Yearly Wage $60,010

**2-Year Degrees**
- Utah State University
  - General Technology

**4+ Year Degrees**
- Utah State University
  - Civil and Environment Engineering

**Jobs**
- Surveyor
  - Utah Median Wage $28.56
  - Utah Median Yearly Wage $61,280
- Architect
  - Utah Median Wage $34.70
  - Utah Median Yearly Wage $71,560

Learning that works for Utah