



Architecture and Construction Career Cluster

The Architecture and Construction career cluster focuses on designing, planning, managing, building, and maintaining the built environment. This career cluster includes occupations ranging from architect, carpenter, and construction manager to electrician, plumber and heating, air conditioning, and refrigeration technician.

Program of Study: *Interior Design*

The Interior Design program of study focuses on learning how to make spaces comfortable, functional, healthy, safe, and aesthetically pleasing. This program of study includes many aspects of both residential and commercial design, including elements and principles of design, floor plans, furniture, design materials, architecture, and computer-aided design software.

Secondary Courses for High School Credit

9th Grade	Principles of Architecture
10th Grade	Interior Design 1
11th Grade	Interior Design 2
12th Grade	Practicum in Interior Design
Optional Electives	- Architectural Design 1 - Architectural Design 2 - Career Prep 1

Internship and Practicum Opportunities

Students have the opportunity to gain hands-on experience in a variety of different businesses. There are numerous internships opportunities including the following: **VLK Architects and Interior Design Firms.**

Career and Technical Student Organization (CTSO)

TSA

Technology Student Association

SkillsUSA

Workforce Development Organization

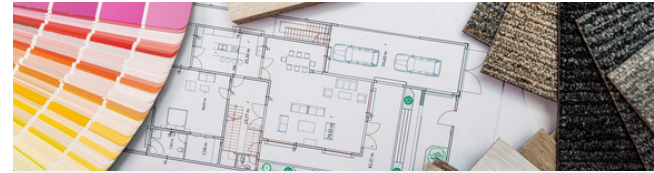
FCCLA

Family Career & Community Leaders of America

Career & Technical Student Organizations (CTSOs) are student-led organizations that build leadership, career skills, and real-world experience through competitions, networking, and hands-on learning.

Aligned Industry-Based Certifications

- Autodesk Revit Certified User (Architecture)



Example Postsecondary Opportunities

Associate Degrees

- Interior Design A.A.S

Bachelor's Degrees

- Interior Design B.F.A

Master's, Doctoral, and Professional Degrees

- Interior Design M.F.A



Example Aligned Occupations

Interior Designer

Median Wage: \$63,360

Annual Openings: 696

10-Year Growth: 17.4%

Bachelors Focus

- Residential Design
- Healthcare Design
- Hospitality Design
- Office Design
- Retail Design

Masters Focus

- Interior Design educator at university level
- Research and design consultant
- Interior design specialist in private, commercial, and public organizations

