

Practicum in Architectural Design

Scope and Sequence

Course Description:

An occupationally specific course designed to provide technical instruction in architectural design. Instruction may be delivered through an unpaid laboratory training or through paid career preparation delivery arrangements. Students are required to work 10 hours per week at an approved training site and must be employed at that site within 15 school days after enrollment in the course. **(2 Credits)**

- Grade 12
- Required prerequisite: *Architectural Design I, Architectural Design II*
- Specific Age based on Employment requirements (*if in paid position*).
- Students must provide own transportation to the worksite.
- Lab supplies or fee may be required.

TEKS

Cluster: *Architecture & Construction*

Program of Study: *Architectural Drafting and Design*

Endorsement: *Business & Industry*

- Meets advanced course requirement (Y/N): *Yes*
- Meets foundation requirement for math, science, fine arts, English, LOTE (Y/N-area): *No*

Industry Certification/Credentials: *None*

Instructional Units	Pacing
1st Semester Employment/Employability On Job Training Journaling Function & Application of tools, equipment, technologies, materials, and multimedia communication	All Grading Per
2nd Semester Research Portfolio Development Professionalism Codes, Laws, Standards, or Regulations Problem Solving & Decision Making in the design process Ethical & Legal practices for careers in the architectural-related workplaces	All Grading Per

Primary Instructional Materials: Will vary depending on workplace/field experience