



Architectural Design Program of Study

Explore the educational opportunities associated with developing, engineering, and designing building structures and facilities.

RECOMMENDED COURSE SEQUENCE

1 Principles of Architecture (1 credit) (9th - 10th Grade)
A project-based course designed to explore residential design through computer aided design (CAD) and model building.

2 Architectural Design 1 (1 credit) (11th Grade)
Expand on your knowledge of CAD software used for architectural design. Students will integrate architectural styling and design as they create design plans for residential housing.

3 Architectural Design 2* (HCTC) (2 credits) (12th Grade)
Gain advanced knowledge and skill specific to those needed to enter a career in architecture and construction or prepare a foundation toward a postsecondary degree in architecture, construction science, drafting, interior design and landscape architecture.

For more information about CTE Course requirements, view our EMS ISD Course Description Handbook.

**Indicates a TEA approved Advanced CTE Course*

