

# Architectural Drawing and Design

Architectural Drawing and Design students learn the principles of communicating architecture designs and increase their understanding of working drawings and construction techniques learned in Technical Drawing and Design. Experiences include residential and commercial building designs, rendering, model development, and structural detail developments. Students use computer-aided drawing and design (CADD) equipment and established standards or codes to prepare models for presentation. The course is especially beneficial to future architects, interior designers, or home builders.

This course connects to the following career pathways:

[Architecture & Construction](#)

**Credits** 1

**Grades**

10, 11, 12

**Schools**

Hylton High School

Patriot High School

**Prerequisites**

[Technical Drawing and Design](#)