## Alternating Course: Offered 2024-25

## **INTRO TO ARCHITECTURAL ENGINEERING - 1209021**

Benchmark: Intermediate

Content Proficiencies: Design & Problem Solving Process

**Duration**: Semester

Transferable Skills: Innovative Thinking

Prerequisites: none

In this course you will explore the various design attributes of residential design and construction. You will create floor plans and other drawings for your own house design, learn how to create this design in Chief Architect CAD (computer aided design) software, and may even create models of your designs.

**Grade:** 9-12