



KENDRICK HIGH SCHOOL

HOME OF THE CHEROKEES



Architectural Drawing & Design Pathway

48.5410019 Introduction to Engineering Drawing & Design (Grades 9-12)

48.5450059 Architectural Drawing and Design I (Grades 9-12)

48.5460069 Architectural Drawing and Design II (Grades 11-12)

Introduction to Drafting & Design (Grades 9-12) 48.5410019

The Introduction to Drafting and Design course is the foundational course under the Architectural Drawing and Design pathway and prepares students for a pursuit of any career in the field of construction. The course provides the basic knowledge to function safely on or around a construction site and in industry in general. Students will have the option for an Industry Certification in the Construction Core.

Architectural Drawing and Design I (Grades 9-12) 48.5450059

***Prerequisite Required (Introduction to Drafting & Design)**

Architectural Drawing and Design I introduces students to the basic terminology, concepts, and principles of architectural design. Emphasis is placed on house designs, floor plans, roof designs, elevations (interior and exterior), schedules, and foundations. The standards are aligned with the drafting and design standards in Georgia's technical colleges, thus helping students qualify for advanced placement should they continue their education at the post-secondary level

Architectural Drawing and Design II (Grades 11-12) 48.5460069

***Prerequisite Required (Introduction to Drafting & Design and Architectural Drawing and Design I)**

Architectural Drawing and Design II builds on the skills developed in Architectural Drawing and Design I. Emphasis is placed on schedules, plumbing, heating and air, graphic presentations, plot/site plans, specifications, and building estimations. The standards are aligned with the drafting and design standards in Georgia's technical colleges, thus helping students qualify for advanced placement should they continue their education at the post-secondary level.