



SKILLED & TECHNICAL SCIENCES ACADEMY

CONSTRUCTION



Course Sequences

Required:

Woodworking Tech I
Woodworking Tech II
Construction

Recommended but not required:

Exploring Industrial Tech (Freshmen)
Technical Math*

Student Organization:



OVERVIEW:

The construction academy is designed to introduce students to basic construction techniques and practices. Students will be exposed to various construction tools, construction safety, foundation design, framing techniques, and interior and exterior finish.

Students will also be exposed to types of large scale construction projects undertaken worldwide utilizing multiple companies and thousands of workers.

Possible Careers:

carpentry, general contractor, safety director, surveyor, drywaller, concrete/mason, crew foreman, framer, remodeler, construction electrician and many other construction careers.