

COURSE DESCRIPTIONS - TECHNOLOGY EDUCATION

WOOD TECHNOLOGY – 0806
Taught at Fairview Middle School

Grades 10, 11, 12
ELECTIVE (1 credit)

Purpose: This basic course is an introduction to the basic hand tools and machines used in woodworking.

Course Description: The safe and proper use of woodworking machines is emphasized in this course, in which students will complete a number of projects designed to improve their woodworking skill level. Project planning and design will also be a major part of the curriculum.

Requirements: Students are expected to learn the basic operation of each machine and complete a required project that will give them the experience to design and build future projects. Knowledge of wood joinery, assembly, and finishing techniques will also be expected. Shop safety will be stressed at all times. Students must pass a competency test before using each machine.

Prerequisites: None

NOTE: Because of safety requirements and supervisor concern, the class size will be limited to eighteen (18) students per semester. Priority in scheduling will be based on seniority and availability.