

Metal Fabrication

½ Credit

Semester

11,12

This course is designed for students who want to further their skills and knowledge in fabrication of metals. Methods of joining metals include fasteners, oxy-acetylene, SMA, MIG, TIG welding, sheet metal joints and seams. Metal fabrication is a project-centered study. Students will design and create their own project and submit specific plans to the instructor. Upon completion of this course students will have



utilized and enhanced their skills and knowledge from Metals I, Welding I, and Machine Shop I by developing and completing projects. Materials cost to be paid by student.

Prerequisite: *Welding I*