

INT 102: Industrial Maintenance Cutting/Welding

This course provides instruction in the fundamentals of acetylene cutting and the basic SMAW (stick) welding. Topics covered are acetylene torch cutting equipment, safety and use; welding safety, welding hand tools, type of welding machines and welding rods, determining types of metal, welding passes, beads, and joints.

Credits: 2

Lab Hours: 3

Lecture Hours: 1

Program: Industrial Maintenance Technology