WLD101 : PRINCIPLES OF WELDING TECHNOLOGY

This course introduces welding technology with an emphasis on developing welding safety habits for identifying health concerns and potential hazards; wearing of personal protection equipment, safety inspection of welding equipment, equipment repair and maintenance; and adhering to laboratory principles and rules. Additionally, students will be introduced to the welding certification requirements and practice oxy-fuel, plasma arc, and carbon arc-cutting processes.

Quarter Credits	**4**
Clock Hours	**60**
Lab Hours	**40**
Lecture Hours	**20**
Prerequisites	**None**