



CERTIFICATE

Welding

curriculum code: 1922 | HEGIS code: 5308

minimum credit hours required: 31

This certificate program offers students the opportunity to pursue a specific educational specialization in the field of welding technology. Successful students will earn a certificate which includes coursework and hands-on experience in high technology welding as well as general education courses. This program is an excellent starting point for new students in welding technology and as a foundation for earning the A.A.S. degree in welding technology.

Certificate Requirements

ENG 1510: English Composition I	3
MCT 1240: Engineering Drawing with AutoCAD	4
Social Sciences Elective	3
WLD 1200: Safety and Cutting Processes	3
WLD 1350: Shielded Metal Arc Welding	3
WLD 1360: Gas Metal Arc Welding	3
WLD 1370: Gas Tungsten Arc Welding	3
WLD 2250: Advanced SMAW	3
WLD 2260: Advanced GMAW	3
WLD 2270: Advanced GTAW	3

Total Credits: 31

IMPORTANT POINT:

To complete the program in two semesters, students must begin in a fall semester.