WELDING
Associate Degree Major

Associate Degree Major: Welding
Required Program:                   Units
_____WELD 1101    Beginning Welding                    3
_____WELD 1102    Advanced Welding                    3
_____WELD 1103    Metal Fabrication                   3
_____WELD 1104    Gas Metal Arc Welding                3
_____WELD 1105    Gas Tungsten Arc Welding             3
_____WELD 2101    Welding Qualification                3
_____WELD 2102    Advanced Welding Applications       2

Complete one of the following courses:     2-3
_____CSCI 1001 Introduction to Computer Science (3)
_____CSCI 1020 Introduction to Microcomputers (2)

Total Units                           22 - 23

Students will have the opportunity to receive certification in advanced positional welds, tungsten welds and wire welding processes upon completion of the 4th semester of welding leading to the Associate in Science degree. All welding opportunities are listed in the certificate section.

For an Associate Degree, students must also complete general education requirements. Please refer to the Associate Degree general education requirements in the Schedule of Classes for a list of acceptable courses. Make an appointment with a COS counselor or advisor for assistance in completing the general education requirements.

Note: Students must receive a “C” grade or better in all major or certificate coursework.

Completion of math, writing and reading assessments is required for enrollment in any certificate or AA/AS degree program. Please contact Counseling Services for more information: (530) 938-5353.