

IOWA WESTERN COMMUNITY COLLEGE
Short Term Training Course Information

Course Name Combination Welding Contact Hours 120 CEU's .110
Course Tuition \$2495

Course Description: Obtain skills in welding with each process in all positions, and in different metals and alloys, such as aluminum and stainless steel. Learn the necessary skills to weld beyond the manufacturing field into the world of customized welding.

Prerequisites: None

Required Textbooks: Modern Welding

Materials and Supplies to be Furnished by Student : Writing utensil, book, notebook
Course Learning Objectives L

1. Student will demonstrate welding safety
2. Student will demonstrate basic knowledge in Welding Print reading
3. Demonstrate basic knowledge in Welding and Cutting processes
4. Demonstrate basic knowledge of inspecting and testing welds
5. Demonstrate procedures and welder qualifications

Classroom Assessment Techniques: Written tests

Grading: Pass/Fail The student each will be tested on a weld with the potential of getting qualified by a third party.