



Mendocino College

COURSE LEVEL STUDENT LEARNING OUTCOMES

Term Effective:

Spring	2009
Semester	Year

Title:

Shielded Metal Arc Welding Ii (Smaw)

(limit to 50 characters including spaces)

Course Number:

WLD 62

Initiator:

Robert Bartow

Date Submitted:

8/27/2008

Units Min:

3.00

If this is a variable unit course, then the relationship between units and any difference in expected SLO's should be explained.

Units Max:

3.00

Lecture Hours:

2.00 to

Lab Hours:

4.00 to 0.00

Activity Hours:

0.00 to 0.00

Student Learning Outcomes: *(Enter the SLO's in an outline format. Use the Ctrl + Tab keys to indent for subtopics.)*

Safety test
 pass test
set-up and adjust machine
Strike and maintain an arc
 Pad of beads
weld metal together using E6010 and E7018
 flat
 horizontal
 vertical
 overhead
learn when to cool test part
cut w/oxyacetylene torch
 basic oxyacetylene welding
cut with plasma arc
Bend test for prequalifying for certification

SIGNATURES / APPROVALS:

Instructor(s)

Signature

Date

Instructor(s)

Signature

Date