Mendocino College

COURSE LEVEL STUDENT LEARNING OUTCOMES

	Semester	Year
Term Effective:	Spring	2009

Title: Shielded Metal Arc Welding I (Smaw) — Course Number: WLD 61

(limit to 50 characters including spaces)

Initiator: Robert Bartow — Date Submitted: 8/27/2008

Units Min: 3.00

Units Max: 3.00

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

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 togather
- flat
- horizonal
- vertical
- overhead

learn when to cool test part

cut w/oxyacetylene torch
- basic oxyacetylene welding

cut with plasma arc

SIGNATURES / APPROVALS:

Instructor(s) _____ Signature _____ Date

Instructor(s) _____ Signature _____ Date