



# Mendocino College

COURSE LEVEL STUDENT LEARNING OUTCOMES

<b>Term Effective:</b>	Fall	2008
	Semester	Year

Title:   
*(limit to 50 characters including spaces)*

Course Number:

Initiator:

Date Submitted:

Units Min:

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

Units Max:

Lecture Hours:

Lab Hours:

Activity Hours:

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

1. Analyze and interpret engineering data and conclusions using the scientific method of problem solving.
2. Construct auxiliary and section views.
3. Understand the terminology and standards of geometric tolerancing.
4. Understand the principles of three dimensional visualization.
5. Understand models of the engineering design process.
6. Construct solid models of objects in AutoCAD.

**SIGNATURES / APPROVALS:**

Instructor(s)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

Instructor(s)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date