



Mendocino College

COURSE LEVEL STUDENT LEARNING OUTCOMES

Term Effective:

Fall	2008
Semester	Year

Title:

Organic Chemistry Ii

(limit to 50 characters including spaces)

Course Number:

CHM 256

Initiator:

Joshua Junker

Date Submitted:

8/27/2008

Units Min:

5.00

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

Units Max:

5.00

Lecture Hours:

3.00 to 3.00

Lab Hours:

6.00 to 6.00

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.)*

1. Name molecules containing aromatic compounds, aldehydes, ketones, carboxylic acids, phenols, thiols, and the chemistry of carbohydrates and lipids functional groups.
2. Synthesize molecules using aromatic compounds, aldehydes, ketones, carboxylic acids, phenols, thiols, and the chemistry of carbohydrates and lipids functional groups in lecture setting.
3. Create and purify molecules in laboratory using instrumental analysis.

SIGNATURES / APPROVALS:

Instructor(s)

Signature

Date

Instructor(s)

Signature

Date