



Mendocino College

COURSE LEVEL STUDENT LEARNING OUTCOMES

Term Effective:

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| Fall | 2008 |
| Semester | Year |

Title:

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| General Chemistry Ii |
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(limit to 50 characters including spaces)

Course Number:

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| CHM 251 |
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Initiator:

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| Joshua Junker |
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Date Submitted:

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|-----------|
| 8/27/2008 |
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Units Min:

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|------|
| 5.00 |
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If this is a variable unit course, then the relationship between units and any difference in expected SLO's should be explained.

Units Max:

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|------|
| 5.00 |
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Lecture Hours:

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| 3.00 to 3.00 |
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Lab Hours:

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| 6.00 to 6.00 |
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Activity Hours:

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|--------------|
| 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. Interpret chemical concepts including: kinetics, electro chemistry, thermo chemistry, nuclear, organic, and equilibrium.
2. Apply chemical concepts in laboratory chemistry environment.
3. Relate chemical concepts to the areas of science, engineering, and their everyday lives.
4. Solve basic level problems (using formulae and measurements) related to chemical concepts.

SIGNATURES / APPROVALS:

Instructor(s)

Signature

Date

Instructor(s)

Signature

Date