



# Mendocino College

COURSE LEVEL STUDENT LEARNING OUTCOMES

Effective Date:

9/13/07

Title: Weather and Climate  
*(limit to 50 characters including spaces)*

Discipline/Number: PSC 210

Instructor Contact: Steve Cardimona

Date Submitted /Modified: 8/24/07

Units Min:	3	Units Max:	3	Lecture Hours:	3	Lab Hours:	0
<i>If this is a variable unit course, the relationship between earned units and any difference in expected SLOs should be explained.</i>							

### Student Learning Outcomes:

1. Students will be able to identify, define, explain and distinguish between key meteorological concepts and phenomenon as measured by objective quizzes/exams and/or via class assignments or term project components.
2. Students will be able to apply scientific principals to examine, analyze, relate and translate different types of meteorological data as measured by term project components and/or specific class assignments or exam/quiz questions.
3. Students will be able to interpret, integrate, categorize and compare concepts and phenomenon in meteorology as measured by their ability to discuss topics, answer assignment questions, and/or complete certain term project components or exam/quiz questions.

Instructor(s):  
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*(Signature)*  
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*(Signature)*

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*(Date)*  
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