



# Mendocino College

COURSE LEVEL STUDENT LEARNING OUTCOMES

Effective Date:

10/25/2007

**Title:** Human Biology **Discipline/Number:** Bio 202  
(limit to 50 characters including spaces)

**Instructor** Sue Blundell/ Alan West / Rachel Donham **Date Submitted** 9/4/07  
**Contact:** \_\_\_\_\_ **/Modified:** \_\_\_\_\_

Units Min:		Units Max:		Lecture Hours:		Lab Hours:	
<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:

Upon completion of this course:

1. Students will demonstrate the awareness of the diversity of life, the evolutionary processes which result in that diversity, as well as the evolutionary relationships and ecological linkages of living organisms, especially as it relates to humans.
2. Students will demonstrate the ability to think critically and to integrate factual conceptual information into an understanding of scientific data and information.
3. Students will demonstrate the ability to communicate biological scientific understanding effectively with individuals.
4. Students will demonstrate an understanding of and appreciation for the role of biological science in modern society, especially as it relates to bioethics.
5. Students will demonstrate a basic understanding of the biochemical processes used to sustain human life.
6. Students will demonstrate an understanding of the function of the various organs systems of the human body.
7. Students will demonstrate an understanding of the structure of the various organs systems of the human body.

Methods used to evaluate SLO's:

1. Embedded test questions that directly relate to the SLOs
2. Evaluation of Bioethic Case Studies
3. Evaluation of in-class discussions and exercises

Instructor(s): \_\_\_\_\_  
(Signature)  
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