

# BIOL 225 Biology Of Organisms

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## **BIOL 225 BIOLOGY OF ORGANISMS**

Designed for biology majors, this course focuses on principles of evolutionary theory, classification of organisms, and their phylogenetic relationships. Emphasis is on physiology and structures of representative plants and animals. Topics include development, behavioral biology, ecology, and population genetics. *Letter Grade Only. Degree Credit.*

**Units:** 5

**Hours/semester:** 48-54 Lecture; 96-108 Lab; 96-108 Homework

**Prerequisites:** Successful completion of Intermediate Algebra or equivalent, or placement by other measures as applicable.

**Recommended:** Eligibility for ENGL 100.

**AA/AS Degree Requirements:** Area B2, B3

**Transfer Credit:** CSU (CSU GE Area B2, B3), UC (IGETC Area 5B, 5C)

**C-ID:** BIOL 140; BIOL 135 S (both BIOL 225 + 230)

