

**Course:**

**MATH 065 Calculus for Biologists**

**4 hours**

**Majors, Minors & Degrees:**

**Majors**

Biology (B.S.)

**Departments/Programs:**

Mathematics and Computer Science

A calculus course that emphasizes biological applications. Topics include Malthusian growth, limits, continuity, differentiation, optimization, differential equations, and integration. Assignments are given that involve spreadsheets and computer algebra systems.

*Prerequisite(s): Appropriate placement score or grade of "C" or better in MATH 010 College Algebra.*

(Normally offered each spring semester.)