## MAT-5 — CALCULUS FOR BUSINESS AND LIFE SCIENCE

## **About This Course**

Transfer: UC, CSU C-ID: (C-ID:MATH 140)

4.00 units

Prerequisite: MAT-35 or appropriate placement.

Description: A study of the techniques of calculus for majors in business, business administration, life and social sciences. Emphasis on problem solving and applications. Topics include: Functions, graphs, limits, derivatives, integrals, exponential and logarithmic functions. 72 hours lecture. (Letter Grade or Pass/No Pass option.)