MATH 1550 Calculus for Biologists

4 hours

Majors, Minors & Degrees:

Majors
Biology (B.S.)

Departments/Programs:

Mathematics

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): Math ACT score of at least 24 or grade of "C" or better in MATH 1100 College Algebra.