Nebraska Wesleyan University

Catalog 2011-2012

MATH 105 Calculus I

5 hours

Majors, Minors & Degrees:

Majors

Accounting (B.A., B.S.)
Biochemistry and Molecular Biology (B.S.)
Biology (B.S.)
Business Administration (B.A., B.S.)
Chemistry (B.A.)
Chemistry (B.S.)
Computer Science (B.A., B.S.)
Economics (B.A., B.S.)
Mathematics (B.A., B.S.)

Departments/Programs:

Mathematics and Computer Science

An introduction to calculus of a single variable. Topics include limits, continuity, differentiation, and beginning integration with applications. Assignments are given that help build proficiency in the use of a computer algebra system.

Prerequisite(s): Appropriate placement score or grade of "C" or better in MATH-050.

(Normally offered each semester.)