Nebraska Wesleyan University Catalog 2020-2021

Course: MATH 1600 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.) Economics (B.A., B.S.) Mathematics (B.A., B.S.)

Minors

Computer Science Mathematics

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): Math ACT score of at least 27 or a grade of "C" or better in MATH 1470 Trigonometry or MATH 1400 Pre-Calculus.*

(Normally offered each semester.)