Nebraska Wesleyan University

MATH 1600 Calculus I

Catalog

2026-2027

Course Description

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, or permission of the instructor.
(Normally offered each semester.)

Archway Curriculum: Foundational Literacies: Mathematical Problem Solving

Course Hours

5 hours

Departments

1. Mathematics and Computer Science