Nebraska Wesleyan University

MATH 240 Real Analysis

Catalog

2013-2014

Course Description

A formal approach to limits, continuity, differentiation, and integration with emphasis on the proofs of theorems. Additional topics may include topology, uniform continuity, and uniform convergence.

Prerequisite(s): Grade of "C" or better in MATH 111 Introduction to Higher Mathematics and MATH 204 Calculus III.

(Normally offered spring of even-numbered years.)

Course Hours

3 hours

Departments

1. Mathematics