Nebraska Wesleyan University Catalog 2020-2021

## Course: MATH 3500 Geometry

3 hours

Majors, Minors & Degrees:

Majors Mathematics (B.A., B.S.)

## Departments/Programs:

Mathematics and Computer Science

Selected topics from Euclidean and non-Euclidean geometry, geometry as a mathematical structure, and geometry as a study of invariants of set transformations.

Prerequisite(s): Grade of "C" or better in MATH 2200 Introduction to Higher Mathematics. (Normally offered fall of odd-numbered years.)