## **Nebraska Wesleyan University**

Catalog 2022-2023

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 Foundations of Modern Mathematics.

(Normally offered fall of odd-numbered years.)