## **Nebraska Wesleyan University**

Catalog 2017-2018

## **MATH 3500 Geometry**

3 hours

Majors, Minors & Degrees:

## Majors

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

## Departments/Programs:

Mathematics

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.)