

**Course:**

**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 Introduction to Higher Mathematics.*

(Normally offered fall of odd-numbered years.)