## **Modern Geometry**

## 2018-2019 Academic Catalog

[Archived Catalog]

## MATH 3060 - Modern Geometry

3 unit(s)

Logic of proofs, Hilbert's Axiom System. Incidence, separation, congruence, and continuity. Geometry and real numbers. Neutral Geometry, Non-Euclidean Geometry. Transformations.

**Prerequisites:** MATH 1420 with a grade of C- or better.

Spring 2024 Schedule of Classes | University Bookstore