THE UNIVERSITY of MISSISSIPPI

Math 631: Foundations of Geometry

MATHEMATICS

Development of Euclidean goemetry in two and three dimensions using the axiomatic method; introduction to high dimensional Euclidean geometry and to non-Euclidean geometrics.

3 Credits

Instruction Type(s)

- Lecture: Lecture for Math 631

Subject Areas

- Geometry/Geometric Analysis

Related Areas

- Algebra and Number Theory
- Analysis and Functional Analysis
- Mathematics, General
- Topology and Foundations