Math 631: Foundations of Geometry

Mathematics

Development of Euclidean geometry 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