Math 540: History of Mathematics

Mathematics

Development of mathematics, especially algebra, geometry, and analysis; lives and works of Euclid, Pythagoras, Cardan, Descartes, Newton, Euler, and Gauss.

Prerequisite requirements for this course may also be satisfied by consent of instructor.

Prerequisites
- Math 305: Foundations of Mathematics (Minimum grade: C)
- Prerequisite: Junior standing (60 hr).

Instruction Type(s)
- Lecture: Lecture for Math 540
- Lecture: Compressed Video for Math 540

Subject Areas
- Mathematics, General

Related Areas
- Algebra and Number Theory
- Analysis and Functional Analysis
- Geometry/Geometric Analysis
- Topology and Foundations

3 Credits

Prerequisites

Instruction Type(s)

Subject Areas

Related Areas