

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.

3 Credits

Prerequisites

• Math 305: Foundations of Mathematics (Minimum grade: C)

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

