

Math 540: History of 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)
- Prerequiste: 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
- <u>Geometry/Geometric Analysis</u>
- Topology and Foundations

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