

# 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)

## Instruction Type(s)

- Lecture: Lecture for Math 540
- Lecture: Compressed Video for Math 540

### **Subject Areas**

• Mathematics, General

#### **Related Areas**

- Algebra and Number Theory
- <u>Analysis and Functional Analysis</u>
- <u>Geometry/Geometric Analysis</u>
- Topology and Foundations

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