

# Math 319: Introduction to Linear Algebra

Vectors, matrices, determinants, linear transformations, introduction to vector spaces.

### 3 Credits

## Prerequisites

- Math 262: Unified Calculus & Analytic Geometry II (Minimum grade: C)
- Pre-Requisite: 24 Earned Hours

## Instruction Type(s)

- Lecture: Lecture for Math 319
- Lecture: Compressed Video for Math 319

### **Subject Areas**

Algebra and Number Theory

#### **Related Areas**

- Analysis and Functional Analysis
- <u>Geometry/Geometric Analysis</u>
- Mathematics, General
- Topology and Foundations

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