

# 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
- Geometry/Geometric Analysis
- Mathematics, General
- Topology and Foundations

