

# Math 319: Introduction to Linear Algebra

## **MATHEMATICS**

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](#)

