

# Math 305: Foundations of Mathematics

## Mathematics

Set theory with emphasis on functions, techniques used in mathematical problems, cardinal numbers.

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 305
- Lecture: Compressed Video for Math 305

### Subject Areas

- [Topology and Foundations](#)

### Related Areas

- [Algebra and Number Theory](#)
- [Analysis and Functional Analysis](#)
- [Geometry/Geometric Analysis](#)
- [Mathematics, General](#)

