# 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](#)