

## Math 353: Elementary Differential Equations

### MATHEMATICS

Equations of first and second order; linear equations with constant coefficients; solution in series.

3 Credits

### Prerequisites

- Pre-Requisite: 24 Earned Hours

### One-way corequisites

- [Math 264: Unified Calculus & Analytic Geometry IV](#)

### Instruction Type(s)

- Lecture: Lecture for Math 353
- Lecture: Compressed Video for Math 353

### Subject Areas

- [Analysis and Functional Analysis](#)

### Related Areas

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

