

# Math 353: Elementary Differential Equations

## Mathematics

This course covers equations of first and second order; linear equations with constant coefficients; solution in series.

3 Credits

### Prerequisites

- [Math 263: Unified Calculus & Analytic Geometry III](#) (Minimum grade: C)
- Pre-Requisite: 24 Earned Hours

### Instruction Type(s)

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

### Course Fee(s)

#### Online, Internet, or Web-based

Students may be required to pay additional fees to an outside vendor for identity verification prior to a proctored assessment.

- \$100.00 per 3 Semester Credit Hours

#### Mathematics

- \$40.00

#### Online, Internet, or Web-based

Students may be required to pay additional fees to an outside vendor for identity verification prior to a proctored assessment.

- \$100.00 per 3 Semester Credit Hours

### Subject Areas

- [Analysis and Functional Analysis](#)

### Related Areas

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

