



# Math 353: Elementary Differential Equations

This course covers equations of first and second order; linear equations with constant coefficients; solution in series. 3 Credits

## Prerequisites

- <u>Math 263: Unified Calculus & Analytic Geometry III</u>
- 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

### **Subject Areas**

• Analysis and Functional Analysis

#### **Related Areas**

- <u>Algebra and Number Theory</u>
- <u>Geometry/Geometric Analysis</u>
- Mathematics, General
- <u>Topology and Foundations</u>

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