

# Math 454: Intermediate Differential Equations Mathematics

Certain special methods of solution; systems of equations; elementary partial differential equations; equations occurring in physical sciences. 3 Credits

### **Prerequisites**

• Math 353: Elementary Differential Equations (Minimum grade: C)

• Pre-Requisite: 24 Earned Hours

## **Instruction Type(s)**

• Lecture: Lecture for Math 454

#### **Subject Areas**

• Analysis and Functional Analysis

#### **Related Areas**

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

