

Engr 420: Engineering Analysis III
School of Engineering
Solution of ordinary and partial differential equations arising from physical, chemical and transport systems of different coordinates by series expansions and separation of variables. Solutions of linear systems of algebraic equations. 3 Credits

## **Prerequisites**

- Math 353: Elementary Differential Equations
- Pre-Requisite: 24 Earned Hours

## Instruction Type(s)

- Lecture: Lecture for Engr 420
- Lecture: Web-based Lecture for Engr 420

## **Subject Areas**

• Engineering, General

