

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

Subject Areas

- [Engineering, General](#)

