Engr 594: Approximate Methods of Engr Analysis II

School of Engineering

Application of approximate methods to solve boundary value and eigen-value problems; approximate analytical methods (series solutions); variational principles and numerical methods (finite difference, finite element, computer simulation).

3 Credits

Prerequisites

• Pre-requisite: Math 353 or Graduate Standing

Instruction Type(s)

• Lecture: Lecture for Engr 594

Subject Areas

• Engineering, General