Engr 310: Engineering Analysis I
School of Engineering
An introduction to linear algebra: systems of linear equations, eigenvalues and eigenvectors. An introduction to numerical methods, including engineering applications. An introduction to concepts in probability theory and statistical methods. Computer-based solutions will be included in all topical areas.
3 Credits
Prerequisites
- Math 262: Unified Calculus & Analytic Geometry II
Instruction Type(s)
- Lecture: Lecture for Engr 310
- Lecture: Web-based Lecture for Engr 310
Course Fee(s)
Engineering 3
- $25.00
Online, Internet, or Web-based
Students may be required to pay additional fees to an outside vendor for identity verification prior to a proctored assessment.
- $100.00 per 3 Semester Credit Hours
Subject Areas
- Engineering, General