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
- Pre-Requisite: 24 Earned Hours

Instruction Type(s)
- Lecture: Lecture for Engr 310
- Lecture: Web-based Lecture for Engr 310
- Lecture: Study Abroad 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

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Subject Areas
- Engineering, General