Engr 558: Vibration Analysis
School of Engineering
This course is intended to establish a systematic treatment of problems in the vibration of linear systems. Topics covered include systems with multiple degrees of freedom, properties of vibrating systems, vibration of continuous systems, and approximate numerical methods for finding natural frequencies.
3 Credits
Prerequisites
• Prerequisite: Junior standing (60 hr).
Instruction Type(s)
• Lecture: Lecture for Engr 558
Subject Areas
• Engineering, General
• Mechanical Engineering