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

Related Areas
- Environmental/Environmental Health Engineering