

## Engr 415: Engineering Acoustics I

### SCHOOL OF ENGINEERING

Development of analytical basis for acoustic wave production and propagation. Specific attention will be devoted to governing equations, energetics, propagation, and production of three-dimensional acoustic waves.

3 Credits

### Prerequisites

- [Math 353: Elementary Differential Equations](#) \$target.descriptions.MinimumGrade\$
- [Phys 212: Physics for Science & Engineering II](#) \$target.descriptions.MinimumGrade\$
- Pre-Requisite: 24 Earned Hours

### Instruction Type(s)

- Lecture: Lecture for Engr 415

### Subject Areas

- [Engineering, General](#)

