Engr 611: Aeroacoustics

Theory of aerodynamic sound generation; jet noise; boundary layer noise; turbo machinery noise; helicopter noise; sonic booms; atmospheric effects of propagation.

3 Credits

**Instruction Type(s)**
- Lecture: Lecture for Engr 611

**Subject Areas**
- Engineering, General
- Physics, General
- Mechanical Engineering

**Related Areas**
- Acoustics
- Atomic/Molecular Physics
- Condensed Matter and Materials Physics
- Elementary Particle Physics
- Environmental/Environmental Health Engineering
- Nuclear Physics
- Optics/Optical Sciences
- Physics, Other
- Theoretical and Mathematical Physics