

ARE 311 : Building Acoustics

In this course, students will study the acoustical environment of buildings, including basic theory with an emphasis on room acoustics and mechanical system noise and vibration. Principles and their applications to sound insulation and testing will also be presented and discussed together with relevant standards and regulations.

Credits

3

Lab Hours

0

Lecture Hours

3

Tutoring Hours

0

Prerequisites

ME 206

Corequisites

none