

## Engr 311: Intermediate Mechanics

Equilibrium of frames and machines; concepts of work and energy, impulse and momentum; friction, rotating frames of reference, kinetics and kinematics of rigid bodies; free and forced vibrations.

## 3 Credits Prerequisites

• Engr 309: Statics

## Instruction Type(s)

• Lecture: Lecture for Engr 311

## **Subject Areas**

• Engineering, General

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