

M E 534: Properties and Selection of Materials Mechanical Engineering

Fundamental relationships that govern the properties of materials will be examined and used to optimize the selection of engineering materials. Materials covered will include metals, plastics, ceramics, and composites.

3 Credits

Prerequisites

• Prerequiste: Junior standing (60 hr).

Instruction Type(s)

• Lecture: Lecture for M E 534

Subject Areas

- Mechanical Engineering
- Materials Science

