

Engr 313: Introduction to Materials Science

Fundamental concepts of materials science including the structure and properties of materials and their relationship to material selection and system design. The internal structures of metals, ceramics, and polymers are examined to develop an understanding of their mechanical, electrical, physical, and chemical properties.

3 Credits

Prerequisites

- Chem 105: General Chemistry I
- Pre-Requisite: 24 Earned Hours

Instruction Type(s)

• Lecture: Lecture for Engr 313

Course Fee(s) Mechanical Engineering 2

- \$100.00

Subject Areas

• Engineering, General

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