

Engr 684: Advanced Mechanical Metallurgy

Discussion of mechanical and metallurgical fundamentals to explain the mechanical behavior of engineering materials. Applications to tensile and torsional loading, hardness, fatigue, creep, and embittlement included.

3 Credits

Prerequisites

• <u>M E 531: Mechanical Behavior of Engr Materials</u> (Minimum grade: C)

Instruction Type(s)

Lecture: Lecture for Engr 684

Subject Areas

- Engineering, General
- Mechanical Engineering
- Materials Science

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