

Engr 683: Advanced Physical Metallurgy

Discussion of microstructural relationships for understanding material behavior. Topics include defect structure, solidification, transformation mechanisms and kinetics, and microstructural modification techniques.

3 Credits

Prerequisites

• <u>M E 530</u>: <u>Physical Metallurgy</u> (Minimum grade: C)

Instruction Type(s)

• Lecture: Lecture for Engr 683

Subject Areas

- Engineering, General
- Mechanical Engineering
- Materials Science

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