

## Engr 683: Advanced Physical Metallurgy SCHOOL OF ENGINEERING

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: Physical Metallurgy</u> (Minimum grade: C)

## Instruction Type(s)

• Lecture: Lecture for Engr 683

## **Subject Areas**

- Engineering, General
- <u>Mechanical Engineering</u>
- <u>Materials Science</u>

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