Engr 684: Advanced Mechanical Metallurgy
School of Engineering
Discussion of mechanical and metallurgical fundamentals to explain the mechanical behavior of engineering materials. Applications to tensile and torsional loading, hardness, fatigue, creep, and embbrittlement included.
3 Credits
Prerequisites
- M E 531: Mechanical Behavior of Engr Materials (Minimum grade: C)
Instruction Type(s)
- Lecture: Lecture for Engr 684
Subject Areas
- Engineering, General
- Mechanical Engineering
- Materials Science