

# Engr 673: Plasticity SCHOOL OF ENGINEERING

Introduction to the physical foundations of plasticity. Modern treatments of constitutive theory (including thermodynamics and internal variables). Theory of yield plasticity and dynamic plasticity.

## 3 Credits

#### Prerequisites

Engr 617: Continuum Mechanics

## Instruction Type(s)

Lecture: Lecture for Engr 673

## **Subject Areas**

- Engineering, General
- Mechanical Engineering
- <u>Civil Engineering, General</u>

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