

# COLLEGE OF CHEMISTRY COURSE GUIDE (../INDEX.HTML)

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## **MECHE 122 - PROCESSING OF MATERIALS IN MANUFACTURING (3 UNITS)**

(Taken from the UC Berkeley Course Guide (<http://guide.berkeley.edu>))

### **COURSE OVERVIEW**

#### **SUMMARY**

Fundamentals of manufacturing processes (metal forming, forging, metal cutting, welding, joining, and casting); selection of metals, plastics, and other materials relative to the design and choice of manufacturing processes; geometric dimensioning and tolerancing of all processes.

#### **PREREQUISITES**

Mechanical Engineering 108 and Mechanical Engineering C85/Civil Engineering C30

Spring only

### **WORKLOAD**

#### **TIME COMMITMENT**

3 hours of lecture and 1 hour of discussion per week.

UC Berkeley Course Guide (<http://guide.berkeley.edu>)

## COLLEGE OF CHEMISTRY PEER SERVICES

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