

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

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## **EPS 100A - MINERALS: THEIR CONSTITUTION AND ORIGIN (4 UNITS)**

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

### **COURSE OVERVIEW**

#### **SUMMARY**

Introduction to structural, compositional, and physical properties of minerals, their analogs and related substances, their genesis in various geological and synthetic processes, and laboratory techniques to identify and investigate minerals. One field trip to selected mineral deposits and visits to laboratories.

#### **PREREQUISITES**

Some background in chemistry and physics

Fall only

#### **WORKLOAD**

#### **TIME COMMITMENT**

2 hours of lecture and 6 hours of laboratory .

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

## COLLEGE OF CHEMISTRY PEER SERVICES

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