

**Department:** Mining Engineering

**Division:** Mineral Processing

**Level and Major:** MSc, Mineral Processing

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**Course Title:** Advanced Comminuting

**Number of Credits:** 2

**Lecturer:** Dr. Bahram Rezai

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### **Course Goals and Objectives**

Advanced comminution and circuit design concept.

### **Course Topics**

- Introduction principal of comminution crushing circuits grinding circuits sieve analysis and classification different parts mill additives RTD effective parameters

### **Reading Resources**

- Dr. Rezai Books
- English comminution books
- ISI journals