

Department: Mining Engineering

Division: Mineral Processing

Level and Major: MSc, Mineral Processing

Course Title: Flotation and Laboratory

Number of Credits: 2

Lecturer: Dr. Mohammad Mehdi Salarirad

Course Goals and Objectives

Learning the principles of flotation chemistry, reagents, and process and circuit design.

Course Topics

- Flotation chemistry
- Reagents
- Process design
- Circuit design

Reading Resources

- Up-to-date articles