

**Department:** Mining Engineering

**Division:** Mining Exploitation and Rock Mechanics

**Level and Major:** BSc, Mining Exploitation and Rock Mechanics

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**Course Title:** Technical Services in Mines I

**Number of Credits:** 2

**Prerequisite:** Fluid Mechanics

**Lecturer:** Eng. S. Hassan Madani

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### **Course Goals and Objectives**

How to drainage ground waters from the mines

### **Course Topics**

Groundwater-piping networks-canals-pups