

## **Course Name:**

Geotechnical Seminar II

Course Number: 20-931	Credit: 1
Program: Graduate	Course Type: General Required
Prerequisite: -	Corequisite: -

## **Course Description (Objectives):**

This course introduces students to the research topics and past studies conducted by the faculty. It also explains the faculty's research approaches, providing a foundation for a better understanding of research paths.

## **Course Content (outline):**

- Chapter 1: Introduction to Research
- Chapter 2: Presentation of the Faculty's Research Topics
- Chapter 3: Presentation of the Faculty's Research Achievements
- Chapter 4: Writing a Research Proposal
- Chapter 5: Oral Presentation of the Research Proposal

## **References:**

- Key Factors in Postgraduate Research: A Guide for Students", (Rev. 2006), N. Sharda
- The Elements of Logic and Methodology", Tarbiat Modares UP
- فاخر، علی. روشهای پژوهش در ژئوتکنیک. تهران: موسسه چاپ و انتشارات دانشگاه تهران، ۱