

Faculty of Engineering & Technology

Soil Mechanics

Information :

Course Code : SCM472 **Level :** Undergraduate **Course Hours :** 3.00- Hours

Department : Structural Engineering & Construction Management

Instructor Information :

Title	Name	Office hours
Associate Professor	Ahmed Mohamed Abd Elkhaleq Ebid	2
Assistant Lecturer	Mahmoud Mohamed Khalaf Ahmed	

Description :

Soil compaction, Permeability, stresses distribution in soil, Compressibility of soil, Theory of consolidation, shear strength of soil, Slope stability.