

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
Teaching Assistant	Mahmoud Mohamed Khalaf Ahmed	

Description :

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