

Faculty of Engineering & Technology

Foundations

Information:

Course Code: SCM 541 Level: Undergraduate Course Hours: 3.00- Hours

Department : Department of Structural Engineering & Construction Management

Instructor Information :		
Title	Name	Office hours
Associate Professor	Ahmed Mohamed Abd Elkhaleq Ebid	15
Teaching Assistant	Mahmoud Mohamed Khalaf Ahmed	16

Description:

Design of shallow foundations, Pile foundations, Retaining walls, Sheet pile walls, Dewatering, Stability of slopes, Site investigation and choice of type of foundation.