

Faculty of Engineering & Technology

Construction Technology

Information:

Course Code: SCM 553 Level: Undergraduate Course Hours: 3.00- Hours

Department : Department of Structural Engineering & Construction Management

Instructor Information :		
Title	Name	Office hours
Associate Professor	RANA NABIL FATTOUH KHALLAF	15
Teaching Assistant	Shrouk Awaad Mohamed Awaad	
Teaching Assistant	Mahmoud Mohamed Khalaf Ahmed	

Description:

Introduction to construction methods, Earth work, Foundation technology, Temporary structural, Precast concrete, Prestressed concrete, Steel structure fabrication and erection, Scaffolding: materials, connections, principles of design and erection, economy, Safety equipment: types,