

Faculty of Engineering & Technology

Metallic Structures 1

Information:

Course Code: SCM361 Level: Undergraduate Course Hours: 3.00- Hours

Department : Structural Engineering & Construction Management

Instructor Information :		
Title	Name	Office hours
Lecturer	Ashraf Abdel Khalek Mostafa Agwa	
Assistant Lecturer	MOHAMMED TAHER ABDELHAMID MOHAMMED YOUSSEF	
Assistant Lecturer	Ahmed Amr Kadry Ahmed Shaheen	

Description:

Introduction to steel structures, Design of tension members, Design of compression members, Design of beams. Design of crane girders. Design of hinged connections (bolted & welded).