

Faculty of Engineering & Technology**Reinforced Concrete 1****Information :****Course Code :** SCM 315**Level :** Undergraduate**Course Hours :** 3.00- Hours**Department :** Department of Structural Engineering & Construction Management**Instructor Information :**

Title	Name	Office hours
Lecturer	Dina Mahmoud Mohamed Elsayed Mansour	11
Assistant Lecturer	Nada Mohamed Abd El Hamid Ali Mohamed	12

Description :

Methods of design, Codes, Structural systems, Load distribution, Design using limit states method, Section subjected to bending moments, Section subjected to shear and torsion, Reinforced details for beams, Limit state of deflection.