

Faculty of Engineering & Technology
Advanced Technology of Construction Materials

Information :

Course Code : SCMx23

Level : Undergraduate

Course Hours : 3.00- Hours

Department : Structural Engineering & Construction Management

Instructor Information :

Title	Name	Office hours
Lecturer	Youssef Ahmed Elsayed Kamaleldin Ahmed Awad	
Teaching Assistant	Ahmed Taher Abdelhamed Mohamed Yousef	

Description :

Introduction, Fabrication and Application of advanced materials, Properties of fibers and polymers, Stiffness, strength characteristics and failure criteria of advanced materials, Strengthening of RC elements using advanced materials.