

Faculty of Engineering & Technology

Building Construction & Materials 1

Information:

Course Code: ARC 241 Level: Undergraduate Course Hours: 2.00- Hours

Department : Department of Architectural Engineering

Instructor Information:		
Title	Name	Office hours
Professor	khaled mostafa el said Khorshid	1
Professor	Alaa Eldin Elsayed Faried Hassan	1
Assistant Lecturer	Wessam Mohamed Badawy Bakhaty	1
Assistant Lecturer	Mie Ahmed Abd Al Aty Taha	1
Teaching Assistant	Mennatallah Abdelrahman Mohamed Abdelrahman	1
Teaching Assistant	Shorouk Hossam Ahmed Hassan	1
Teaching Assistant	Sofia Ayad Eskander Dawoud	2
Teaching Assistant	Sameh Ibrahiem Abdul Samie Ahmed Emam	1
Teaching Assistant	AYA TAREK IBRAHEM ABDELHADY AHMED	1
Teaching Assistant	Kamal Abdeleziz Ali Selim	1
Teaching Assistant	Ahmed Mohamed Gamal Eldin Hassan Abdallah Ashmawy	
Teaching Assistant	Omar Magdy Ahmed Ibrahim Elbahrawy	

Description:

General introduction, Drawing techniques, Abbreviation symbols, Dimensioning, Technical presentation, Understanding types of structures, Wall bearing & skeleton types, Traditional construction, Masonry, Raw bricks & brick masonry, Detailing, Introduction to foundation design, Construction buildings types & techniques.