

**Faculty of Engineering & Technology****Graphics & Visual Skills****Information :****Course Code :** ARC233**Level :** Undergraduate**Course Hours :** 3.00- Hours**Department :** Architectural Engineering**Instructor Information :**

Title	Name	Office hours
Lecturer	DINA MAAROUF AHMED MOHAMED DIEFALLAH	
Assistant Lecturer	BASMA MOHAMED NAGIB IBRAHIM KHALIFA	
Assistant Lecturer	Nouran Ashraf Ali Abdeltawab	
Teaching Assistant	Salma Mohamed Eltohamy Elgendy	
Teaching Assistant	Omar Magdy Ahmed Ibrahim Elbahrawy	

**Description :**

The course introduces various drawing principles and artistic techniques: Pencil techniques, Pen and ink, Colors and Materials, Scale and composition, Foreground, Middle and background, sketching architectural elements and landscapes, using free hand. Architectural presentation, Shade and shadows of a dot, a line, a surface, and a volume, Shade and shadow of buildings in plans, elevations, perspectives and layouts. Architectural perspective, one and two vanishing point perspectives.