

## Faculty of Engineering & Technology

## **Environmental & Sanitary Engineering**

Information :

Course Code :	SCM443	Level	:	Undergraduate	Course Hours :	3.00- Hours		
Department : Structural Engineering & Construction Management								
Instructor Information :								

Title	Name	Office hours
Lecturer	Dina Yehia Zakaria Ewais	1
Assistant Lecturer	Nada Mohamed Abd El Hamid Ali Mohamed	

## **Description :**

Definitions, Fields of environmental and sanitary engineering, Biosphere and environmental cycles, Issues of environmental pollution, Water supply engineering: Water demands, sources of water supply, collection works, purification works, distribution works, Sanitary drainage: sources of wastewaters, sewerage systems, hydraulic design, network accessories, sewage treatment systems.