

## Faculty of Engineering & Technology

## **Environmental and Sanitary Engineering**

Information :

Course Code : SCM 521	Level	:	Undergraduate	Course Hours :	3.00- Hours	
Department : Department of Structural Engineering & Construction Management						

## Instructor Information :

Title	Name	Office hours
Lecturer	Mahmoud Mohamed Abdelmoumen Elsayed	2
Assistant Lecturer	Mohamed Ahmed Reda Abas Ahmed	
Assistant Lecturer	Dina Yehia Zakaria Ewais	

## **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.