

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.