

**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 :**

<b>Title</b>	<b>Name</b>	<b>Office hours</b>
Lecturer	Dina Yehia Zakaria Ewais	1
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Assistant Lecturer	SARAH SALAH SAYED HUSSIEN ALI ELSHISHTAWY	
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.