

## **Faculty of Computers and Information Technology**

## **Mobile Computing Applications**

## Information:

Course Code: ITC 461 : Undergraduate Course Hours: 3.00- Hours

**Department:** Department of Computer Science

Instructor Information :		
Title	Name	Office hours
Lecturer	Amira Mohey El Din Mohamed El Mandouh	
Teaching Assistant	Nesma Tamer Mohamed Mohamed Abd AlsalamAlabyd	

## **Description:**

This course involves the design and development of mobile application for cell phones, PDAs, and related remote computing devices. After an introduction to mobile computing infrastructures and mobile application software Development tools and Frameworks, the students will be introduced to web-based mobile application architecture using XML, UML and ASP.NET framework