

Faculty of Engineering & Technology**Planimetric Surveying 1****Information :****Course Code :** SCM 221**Level :** Undergraduate**Course Hours :** 2.00- Hours**Department :** Department of Petroleum Engineering**Instructor Information :**

Title	Name	Office hours
Associate Professor	Ashraf Fahmy Mohamed Ismael	3
Assistant Lecturer	Youssef Elsayed Abdelhafez Kandiel	
Teaching Assistant	Ahmed Naguib Abdelaziz Abdelaziz Ghoneim	
Teaching Assistant	Abdelrahman Adel Abdullah Abdelghany Kandil	

Description :

Distance measurements and their corrections, Surveying operations using distance measurements, Area computations, Leveling, Grid leveling, Contour maps, Profiles, Cross sections, Volume computations, Angle measurements using theodolites.