

Faculty of Engineering & Technology

Geo-informatics 2

Information:

Course Code: SCM 322 Level: Undergraduate Course Hours: 2.00- Hours

Department : Department of Structural Engineering & Construction Management

Instructor Information:		
Title	Name	Office hours
Professor	Ayman Fouad Mohammed Ragab	17
Assistant Lecturer	SARAH SALAH SAYED HUSSIEN ALI ELSHISHTAWY	

Description:

Photogrammetry: Aeriel cameras, Vertical photograph, Tilted photograph, Rectification, Photo coordinates refinement, Flight planning, Stereoscopy and parallax, Theory of orientations, Analytical photogrammetry, Fundamentals of remote sensing, Theory of measurements and errors.