

## Faculty of Engineering & Technology

## **Topographic Surveying**

**Information:** 

Course Code: SCM232 Level: Undergraduate Course Hours: 2.00- Hours

**Department:** Structural Engineering & Construction Management

## **Description:**

Tachometry, Mapping, Engineering projects layout, Accuracy of surveying measurements, Probability theory. Leveling, Grid leveling, Contour maps, Profiles, Cross sections, Volume computations, total station