ESM 523 APPLIED PROPERTY AND FACILITIES MANAGEMENT II  2 UNITS

Department of Estate Management

Covenant University
1. ESM523
1.1. ESM 523 APPLIED PROPERTY AND FACILITIES MANAGEMENT II  2 UNITS

A review of the concept of facilities management. Facilities management in comparison with maintenance and property management. Facilities management implementation tools. Elements of facilities management: Inventory management, requirements programming, master planning, data base management system, life cycle analysis, work space management, churn management and the place of research in facilities management. Infrastructure facilities and challenges of management in relation to the following: Health facilities, Sport facilities, recreational facilities, educational facilities, information and telecommunication facilities, water supply and sewage disposal facilities, refineries and petro-chemicals, power generation, transmission and distribution facilities. Support services analysis and management.