ARC113: Introduction to Architecture (3 Units)

Department of Architecture

Covenant University
1. ARC113
1.1. ARC113: Introduction to Architecture (3 Units)

This is an introductory course to Architecture as a discipline, profession and vocation. MODULE 1: The Definition and Terminology of Architecture - Definition of Architecture as a Discipline, Profession and Vocation. MODULE 2: Architecture and the Building Industry - The Role of the Architect as a Team Leader and his relationship with other professionals in the Building Industry, Distinct roles of other professionals (engineers, planners, builders, estate surveyors, quantity surveyors, sociologists, psychologists and others) in the building industry. MODULE 3: Architectural Design Process - Extraction of brief from clients, Programming, Schematic Design, Production/Working Drawings; Factors Influencing Architectural Design Process (e.g clients budget, technology, users and environment requirements, etc). MODULE 4: Introduction to Climate and Architecture - Climate Change, Sustainable Architecture. MODULE 5: Study, Practice and Prospects of Architecture - Architects in Practice, Education, Banking and Financial Sector, Building Materials Manufacturing, Furniture Industry, Research Institutes and others. MODULE 6: Prominent Architects and their Works - Significant Buildings and their Architects in Nigeria and other countries.