QUS 2101 Construction Technology II

Hours Per Week			Hours per Semester	Weighted Total Mark	Weighted Exam Mark	Weighted Continuous Assessment	Credit Units
LH	PH	TH	CH	WTM	WEM	WCM	CU
4	0	4	60	100	60	40	4

Rationale/Course Description

Construction involves different types and levels of technology that enable building structures of different magnitudes to be constructed. This course focuses on technologies, materials and methods employed in framed structures and other large building projects.

Objectives/Aims

- To impart knowledge on assembly and performance of framed structures:
- To know the materials, false-works, components, plant and equipment required in construction of framed structures
- To appreciate service requirements and safety regulations in large building structures.