



APPROVED

Awards	
Ordinary Bachelor Degree	
Mode of Delivery:	
No. of Semesters :	6
NFQ Level:	7
Programme Credits:	180
Language of Instruction:	English
Department:	Built Environment

Semester Schedules

Stage 1 / Semester 1

Mandatory	
Module Code	Module Title
TECH C1507	Domestic Technology and Structural Appreciation 1
SURV C1507	Land Surveying
COMM C1501	AutoCAD, IT and Communications
MATH C1504	Applied Mathematics
CONT C1501	Introduction to the Construction Industry

Stage 1 / Semester 2

Mandatory	
Module Code	Module Title
TECH C1508	Domestic Technology and Structural Appreciation 2
SURV C1508	Materials, Building and Land Surveying
SERV C1503	Building Services 1
BLDR C1501	Building Information Modelling 1
CONT C1G10	Construction Management Fundamentals

Stage 2 / Semester 1

Mandatory	
Module Code	Module Title
MEUS C2G05	Measurement and Estimating
TECH C2G05	Commercial and Industrial Technology 1, Sustainable Technology 1
MEUS C2G06	Earthworks Measurement
SAFE C2G03	Construction Health, Safety and Risk Management
BUIL C2G01	Building Services 2

Stage 2 / Semester 2

Mandatory	
Module Code	Module Title
MEUS C2G07	Measurement
LAWS C2G03	Construction Law Introduction
TECH C2G06	Commercial and Industrial Technology 2, Sustainable Technology 2
PLAN C2G01	Contract Management and Planning 1
ACCT C2G03	Accounting and Mathematics

Stage 2 Exit Only Award : Higher Certificate

Stage 3 / Semester 1

Mandatory	
Module Code	Module Title
PLAN C3G03	Contract Management and Planning 2
PROJ C3G03	Integrated Construction Technology Project
RECH C3G03	Research Methods
PRAC C3G03	Professional Practice
MGMT C3G02	Applied Site Management

Stage 3 / Semester 2

Mandatory	
Module Code	Module Title
WKPL C3G05	Work Placement

Stage 3 Exit Only Award : HETAC Bachelor's Degree