

PROGRAM STRUCTURE DIAGRAM

Bachelor of Science in Quantity Surveying and Commercial Management (127 Credit Hours)

Year 1		Year 2		Year 3		Year 4		Year 5
FALL	SPRING	FALL	SPRING	FALL	SPRING	FALL	SPRING	FALL
ENGL101 English Communication Skills I 3 CR	ENGR201 Engineering Drawing 3CR	MATH2001 Mathematics 4CR	CNMN3008 Construction Technology II 4CR Pre-R CNMN3007	CNMN3002 Construction Safety 4CR	CNMN4005 Building Information Modelling 4CR Pre-R ENGR2002	CNMN4004 Construction Accounting and Finance 4CR Pre-R MATH2001	CNMN4001 Research Project	CNMN4001 Research Project 4CR
PHYS1001 Physics I 4CR	ENGL102 English Communication Skills II 3CR Pre-R: ENGL101	ENGR202 Technical Writing and Presentation 3CR Pre-R: ENGL102	SURV202 Standard Method of Measurement 3CR	CNMN3003 Construction Equipment 4CR	CNMN4007 Sustainable Construction 4CR Pre-R CVEN2002	ENGR4001 Engineering Economics 4CR	CNMN4002 Mechanical and Electrical Systems 4CR	SURV404 Construction Commercial Management 3CR
ISLM101 Islamic Civilization 3CR	CVEN2001 Construction Surveying 4CR	SURV201 Design Economics and Cost Planning 3CR	CNMN3005 Contract Administration 4CR	SURV301 Quantification and Costing I 3CR Pre-R: SURV202	SURV302 Civil Engineering Standard Method of Measurement 3CR	SURV303 Procurement and Tendering 3CR	SURV403 Quantification and Costing II 3CR Pre-R SURV301	ENGR4002 Engineering Project Management 4CR
CVEN2002 Civil Engineering Materials 4CR	ENGR1001 Mechanics of Materials 4CR Pre-R: PHYS1001	CNMN3007 Construction Technology I 4CR Pre-R: CVEN2002	CNMN3009 Construction Site Planning and Control 4CR	MNGT313 Entrepreneurship 3CR	CNMN3004 Construction Law 4CR	Quantity Surveying and Commercial Management Elective 4CR	Quantity Surveying and Commercial Management Elective 4CR	Quantity Surveying and Commercial Management Elective 4CR
					ENGR322 Summer Internship (0CR)			