

PROGRAM STRUCTURE DIAGRAM /Bachelor of Science in Construction Project Management

Year 1		Year 2		Year 3		Year 4		Year 5
FALL	SPRING	FALL	SPRING	FALL	SPRING	FALL	SPRING	FALL
MATH2001 Mathematics	CVEN2003 Engineering Geology	CNMN3002 Construction Safety	CNMN3005 Contract Administration	CVEN4004 Hydraulics and Hydrology	ENGR4002 Engineering Project Management	CNMN4004 Construction Accounting and Finance Pre-R: MATH2001	CNMN4001 Research Project	CNMN4001 Research Project
ENGL101 English Communication Skills I	ENGL102 English Communication Skills II Pre-R: ENGL101	ENGR2003 Technical Writing and Presentation Pre-R: ENGL101	CVEN2001 Construction Surveying	CNMN3003 Construction Equipment	CVEN3003 Transportation Engineering Pre-R: ENGR2001, CVEN2003	ENGR4001 Engineering Economics	CNMN4003 Mechanical and Electrical Systems Pre-R: CVEN2002	ENEN4002 Renewable Energy
PHYS1001 Physics I	ENGR2002 Engineering Drawing Pre-R: FPIT002	PHIL2001 Professional Ethics	ENGR2001 Engineering Mechanics	CVEN3001 Structural Analysis and Design Pre-R: ENGR2001, MATH2001	CVEN3002 Soil Mechanics Pre-R: ENGR2001	CNMN3006 Cost Estimating and Tendering	CNMN4007 Sustainable Construction Pre-R: CVEN2002	CNMN4005 Building Information Modelling ENGR2002
ISLM101 Islamic Civilization	ENGR1001 Mechanics of Materials Pre-R: PHYS101	CVEN2002 Civil Engineering Materials	CNMN3001 Construction Methodology Pre-R: CVEN2002	MNGT313 Entrepreneurship	CNMN3004 Construction Law	Construction Project Management Elective01	Construction Project Management Elective02	Construction Project Management Elective03