BACHELOR OF CIVIL ENGINEERING (133 CR) - Environmental Engineering Track

2021/2022

SEM 1 (18 CR)	SEM 2 (16 CR)	SEM 3 (17 CR)	SEM 4 (17 CR)	SEM 5 (16 CR)	SEM 6 (18 CR)	SEM 7 (16 CR)	SEM 8 (15 CR)
ENG 100 (3) Writing Seminar I	REL 103 (3) Intro to Religion	SSC 200 (3) Social Science Integrated	ENG 200 (3) Writing Seminar II	Advanced Philosophy or Religion Elective (3)		Advanced Philosophy or Religion Elective (3)	Arts Elective (3)
PHL 103 (3) Intro to Philosophy	CMM 100 (3) Oral Communication	CHM 123 (3) General Chemistry I	Natural Science Elective (3)	CEE 313 (3) Hydraulics	Natural Science Elective (3)	Civil Engineering Environmental Depth Elective (3)	Advanced History HST 342, 343, 355 or 359 (3)
HST 103 (3) Global History	GEO 218 (3) Geo Site Investigation for Engr	CHM 123L (1) General Chemistry I Lab		CEE 313L (1) Hydraulics Lab	CEE 311L (2) Civil Engineering Materials Lab	CEE 412 (3) Design of Concrete Structures	Civil Engineering Environmental Breadth Elective (3)
PHY 206 (3) Physics I		CEE 213 (3) Surveying	CEE 221L (2) Civil Computation Lab	CEE 316 (3) Analysis of Structures I	CEE 312 (3) Geotechnical Engineering	CEE 403 (3) Transportation Engineering	Civil Engineering Environmental Depth Elective (3)
MTH 168 (4) Analytic Geom & Calculus I	MTH 169 (4) Analytic Geom & Calculus II	EGM 202 (3) Dynamics	EGM 303 (3) Mechanics II	Civil Engineering Environmental Breadth Elective (3)	CEE 312L (1) Geotechnical Engineering Lab	CEE 434 (3) Water & Wastewater Engr	CEE 450 (3) Civil Engineering Design
EGR 103 (2) Engineering Innovation	EGR 201 (3) Engineering Mechanics	MTH 218 (4) Analytic Geom & Calculus III	MTH 219 (3) Applied Differential Equations	CEE 426 (3) Risk & Uncert Analysis for Infrastruct	CEE 333 (3) Water Resources Engineering	CEE 434L (1) Water & Wastewater Engr Lab	
EGR 150 (0) Enrichment Workshop I	EGR 151 (0) Enrichment Workshop II		EGR 202 (3) Engineering Thermo-dynamics		CEE 421 (3) Construction Engineering	CEE 400 (0) Professional Development Seminar	
EGR 102 (0) Introduction to University Exp for Engrs	CEE 101 (0) Introduction to Civil Engineering	EGR 200 or COP 200 (0) Prof Dev Seminar		CEE 300 (0) Professional Development Seminar	EGR 203 (3) Electrical & Electronic Circuits		

CAP Requirements
IN - _____
IQ - GEO 218
FT - _____
PEA - _____
DSJ - _____

Fall Only | Spring Only

Corequisite ----
Prerequisite ——

EGR | CEE | CAP | Science | Math