

Entrance Writing Sample Placement Test: _____

Course Number	Course Title	Credits	Transfer
Freshman First Semester (16 Credit Hours)			
MATH 211	Calculus I	4	_____
CHEM 115N	Foundations of Chemistry	4	_____
ENGL 110C	English Composition	3	_____
ENGN 110	Explore Engr & Tech I	2	_____
Gen Ed: Social Science Perspective		3	_____
Freshman Second Semester (17 Credit Hours)			
MATH 212	Calculus II	4	_____
CHEM 117	Principles of Chemistry	3	_____
PHYS 231N	University Physics	4	_____
CS 150	Introduction to Programming	4	_____
ENGN 111	Explore Engr & Tech II	2	_____
Sophomore First Semester (17 Credit Hours)			
CEE 204	Statics	3	_____
PHYS 232N	University Physics	4	_____
MATH 312 (MATH 285)	Calculus III	4	_____
BIOL 108N or OEAS 111N	Biology or Geology	4	_____
Gen Ed: History Perspective		3	_____
Sophomore Second Semester (16 Credit Hours)			
ME 220	Eng Mech II-Solid Mechanics	3	_____
ME 205	Dynamics	3	_____
CET 319	Surveying for Engineers	1	_____
ENGL 111C	English Composition II	3	_____
MATH 307 (MATH 280)	Ordinary Diff Equations	3	_____
Gen Ed: Philosophy Perspective		3	_____
Junior First Semester (15 Credit Hours)			
CEE 230	CE Materials	3	_____
CEE 305	C&E Engineer Computations	3	_____
CEE 330	Hydromechanics	3	_____
CEE 350	Environ Pollution & Control	3	_____
CEE 304	Intro Fund CEE Infrastructure	3	_____
Junior Second Semester (12 Credit Hours)			
CEE 240	Geo Info Sys in C&E Engr	3	_____
CEE 310	Structures I	3	_____
CEE 323	Soil Mechanics	3	_____
CEE 340	Hydraulics/Water Resources	3	_____
CEE 335	CE Soils & Hydraulics Lab	1	_____
Gen Ed: Literature Perspective		3	_____
Senior First Semester (16 Credit Hours)			
CEE 470	Transportation	3	_____
CEE 410	Concrete Design I	3	_____
CEE 4XX	Civil Engr Elective 1	3	_____
ENGN 401	FE Review	1	_____
Gen Ed: Fine & Performing Arts Perspective		3	_____
Upper Division Gen Ed	Upper Level Requirement 1	3	_____
Senior Second Semester (15 Credit Hours)			
CEE 403W (Meets oral communication requirement)	Civil Engineering Design Project	3	_____
CEE 4XX	Civil Engr Elective 2	3	_____
CEE 4XX	Civil Engr Elective 3	3	_____
Upper Division Gen Ed	Upper Level Requirement 2	3	_____
Total Credits		126	

Additional Graduation Requirements:

Foreign Language Requirement: _____ Senior Assessment: _____
Application for Graduation: _____ Passage of Exit Writing Exam _____

The General Education computer literacy requirement is met by courses in the major. CE 403W meets the oral communication requirement, and the second requirement in the natural science and technology perspective is met in the major. This curriculum does not include the University's foreign language requirement. Additional hours may be required.