

DEPARTMENT OF CIVIL & ENVIRONMENTAL ENGINEERING  
 PROGRAM PLANNING FORM: Geotechnical & Structural Engineering Track  
**2012 CEE Curriculum**

SID \_\_\_\_\_

Name (Last, First) print \_\_\_\_\_ Email \_\_\_\_\_ Expected Graduation Date \_\_\_\_\_

\*\* This form is intended only as a planning record to ensure that your program is completed without unnecessary delay; if you want to change your planned program, please file a revised form

**RECOMMENDED PROGRAM (Prerequisites shown in parentheses):**

Semester I - Fall  * MATH 140 * CHEM 135 (MATH 115, Co) * ENES 100 (MATH 140, Co) ENGL 101 * ENCE 100	Semester III - Fall  * MATH 241 (MATH 141) * PHYS 260/261 (MATH 141, PHYS 161) * ENES 220 (ENES 102, MATH 140, PHYS 161) * ENCE 200 (MATH 141, ENES 100, ENES 102) * <b>SCIENCE ELECTIVE</b> - BSCI160 Principles of Ecology; ENSP101 Environmental Science; or GEOL100 Physical Geology	Semester V - Fall  * ENCE 300 (ENES 220) * ENCE 360 (MATH 140, ENCE201) * ENCE 302 (MATH 246, ENCE 201) * ENCE Breadth Elective * ENCE 353 (ENES 220, MATH 246)	Semester VII - Fall  * ENCE 320 * ENCE 441 (ENCE 340) * ENCE 444 (ENCE 340, 353) * ENCE 454 (ENCE 353) <b>GENERAL ED</b>
Semester II - Spring * MATH 141 (MATH 140) * PHYS 161 (MATH 141, Co) * ENES 102 (MATH 140) <b>GENERAL ED</b> <b>GENERAL ED</b>	Semester IV - Spring * MATH 246 (MATH 241 +) * ENCE 215 (CHEM 135) * ENCE 201 (MATH 141, ENES220, co-req MATH246) * ENCE 305 (ENES 220) <b>GENERAL ED</b>	Semester VI - Spring * ENCE 340 (ENES 220) * ENCE Breadth Elective ENGL 393 * ENES 221 (ENES 102, MATH 141, PHYS 161) <b>GENERAL ED</b>	Semester VIII - Spring * ENCE 466 * ENCE Elective * ENCE Elective <b>GENERAL ED</b> <b>GENERAL ED</b>

**PROPOSED PROGRAM (Please check the box to indicate that prerequisites are completed prior to enrolling in the course):**

Semester I Fall 20____	Semester III Fall 20____	Semester V Fall 20____	Semester VII Fall 20____
_____ <input type="checkbox"/>	_____ <input type="checkbox"/>	_____ <input type="checkbox"/>	_____ <input type="checkbox"/>
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Please Sign form \_\_\_\_\_ Date \_\_\_\_\_

Breadth Electives: Two courses from : ENCE 370, 402, 422, 423, 470, 472 ; OR ENCE 310, 411, 412, 431, 432  
 Electives: 3XX, 4XX, or 6XX with Department Approval; At Least 2 From ENCE; NO more of one ENCE 489; IN EACH TRACK No More that 3 total ENCE with same first 2 numbers.