

Suggested course selections

Civil Infrastructure Focus

^aMust take one additional basic science course. This course may simultaneously satisfy another requirement such as advisor approved elective. Courses meeting that requirement are: BIOG 1440, BIOEE 1610, BIOMG 1350, EAS 2200, 3030, 3050, 3410, 3420, and 3530.

^bMay substitute CHEM 2080 or CHEM 1570 for PHYS 2214.

^cStudents taking BEE 2510, ENGRD 3200 or CEE 3040 as the 2nd distribution course must take an additional Major-approved elective.

^dMAE 2030 (S) may be taken in the second year; CEE 4780 (S) should not be taken until the third or fourth year. Note that MATH 2940 is a co-requisite for CEE 4780.

^eENGRD 3200 (S) may be taken in semesters 4 or 6

^fENGRD 2700 may be accepted (by petition) to substitute for CEE 3040 if taken prior to affiliation in the Major or if necessary because of scheduling conflicts.

^gMay substitute CEE 3720 for either BEE 2510 (F) or CEE 3610 (S) if one takes either CEE 4730 or 4740. However, CEE 3720 then count as a Core Course only and not as one of the five CEE Design Courses or Major-Approved Electives.

^hIf the technical communication requirement is met with a course that fulfills another requirement, then and additional advisor approved elective is required.

