Suggested course selections
Environmental Focus

- **Semester 1**: ENGRI 2020, CS 1112
- **Semester 2**: Math 1910, Phys 1112
- **Semester 3**: Math 1920, Phys 2213
- **Semester 4**: Math 2930, ENGRD 2510
- **Semester 5**: Math 2940, ENGRD 3200
- **Semester 6**: CEE 3510, CEE 3310
- **Semester 7**: Appr. Elect.
- **Semester 8**: CEE Design Elect.

**Notes:****

- **a** CS 1112 is recommended
- **b** May substitute CHEM 2080 or CHEM 1570 for PHYS 2214.
- **c** Students taking ENGRD 3200 or CEE 3040 as the 2nd distribution course must take an additional Major-approved elective.
- **d** MAE 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.
- **e** ENGRD 3200 (S) may be taken in semesters 4 or 6.
- **f** ENGRD 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.
- **g** If the technical communication requirement is met with a course that fulfills another requirement, then an additional advisor approved elective is required.