Civil Engineering Curriculum

Freshman

- English 101 (3)
- English 102 (3)
- Economics 201 (4)
- Chemistry 120 (4)
- Math 141 Calculus I (4)
- Physics for Engr (4)
- Computer Meth (1)

Sophomore

- English 102 (3)
- Statistics 251 (4)
- Math 241 Calc III (4)
- CE 351 Geotech Engr I (4)
- CE 371 Structures I (4)
- CE 355 Trans Engr I (4)
- CE 262 Struct Mechanics (4)
- Computer Meth (1)

Junior

- Economics 201 (4)
- Chemistry 120 (4)
- Stat 251 Prob/Statistics (3)
- Math 241 Calc III (4)
- CE 381 Env Engr I (3)
- CE 340 Construction (3)
- CE 399S Senior Design I (Must be taken semester prior to CE 400) (1)
- CE 400 Senior Design (Must be taken during last term) (2)
- CE Concentration Elective (3)

Senior

- Economics 201 (4)
- Chemistry 120 (4)
- Stat 251 Prob/Statistics (3)
- Math 241 Calc III (4)
- CE 381 Env Engr I (3)
- CE 340 Construction (3)
- CE 400 Senior Design (Must be taken during last term) (2)
- CE Concentration Elective (3)

Total Hours = 128

Concentration Electives/Labs (Concentration Electives/Labs may have prerequisites/corequisites)
Offered only in Fall: Structures (CE461/463), Transportation (CE455/456), Water Resources (CE494/498)
Offered only in Spring: Environmental (CE 481/482), Geotechnical (CE430/432), Construction (CE441/443 or 463)