Civil & Environmental Concentration Flowchart

**First Year**
- **Fall**
  - ENGR 101 F
  - CHEM 103 F
  - MATH 171 F,S
  - PHYS 133 F,S
  - ENGR 181 F
- **Spring**
  - ENGR 205 S
  - MATH 172 F,S
  - PHYS 235 F
  - ENGR 202* F,S

**Second Year**
- **Fall**
  - CS 104 F
  - MATH 270 or 271 F
  - ENGR 209 F,S
  - ENGR 204 F,S
- **Spring**
  - STAT 241 S
  - MATH 231 F,S

**Third Year**
- **Fall**
  - ENGR 306 F
  - ENGR 305 F
- **Spring**
  - ENGR 308 S
  - ENGR 307 S

**Fourth Year**
- **Fall**
  - ENGR 320 S
  - ENGR 326 S
- **Spring**
  - ENGR 321 S
  - ENGR 327 S

**Prerequisite for admission to program. Content assumed for all ENGR 3xx. Students must earn formal admission to the BSE program before they can take ANY 300 level engineering class.**

**Not all required. See college catalog.**

*also available in summer

**Completion of DCM, Religion core and Phil core required before enrolling in ENGR 339.**

**ENGR elective (x2)**
- Basic Science Adv. Math

**ENGR 339 S**
**ENGR 340 S**
**BUS 357 F**
**ENGR 394 Seminar**