Civil & Environmental Concentration Flowchart

**First Year**

**Fall**
- ENGR 101
- CHEM 101
- MATH 171
- ENGR 181

**Spring**
- ENGR 205
- MATH 172
- PHYS 133
- ENGR 101

**Second Year**

**Fall**
- CS 104
- MATH 231
- ENGR 202
- PHYS 235

**Spring**
- STAT 241
- MATH 270 F or 271 F,S
- ENGR 209 S
- ENGR 204 F,S

**Third Year**

**Fall**
- ENGR 305 F
- ENGR 320 S
- ENGR 308 S
- ENGR Elective

**Spring**
- ENGR 306 S
- ENGR 321 S
- Basic Science
- Adv. Math
- Elective

**Fourth Year**

**Fall**
- ENGR 308 S
- ENGR 320 S
- ENGR 326 S
- ENGR 305 F

**Spring**
- ENGR 306 S
- ENGR 321 S
- ENGR 327 F
- BUS 357 F

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

Prerequisite Co-requisite

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.