Chemical Concentration Flowchart

First Year
Fall
- CHEM 101 or 105 F
- MATH 171 F,S
- ENGR 101 F
- Engr 181 F

Spring
- CHEM 102 S
- MATH 172 F,S
- PHYS 133 S
- CS 104 F

Second Year
Fall
- ENGR 209 F,S
- MATH 270 F or 271 F,S
- PHYS 235 F
- STAT 241

Spring
- CHEM 241 (OR CHEM 240) F
- MATH 270 F or 271 F,S
- CHEM 242 (AND CHEM 320 or 321) & CHEM 324

Third Year
Fall
- ENGR 202 F,S or 204 F,S or 205 S only (ENGR 202 is also offered on SPIG.) Choose one EACH Semester.
- CHEM 241 (OR CHEM 240) F
- MATH 270 F or 271 F,S

Spring
- ENGR 209 F,S
- MATH 270 F or 271 F,S
- ENGR 202 F,S or 204 F,S or 205 S only (ENGR 202 is also offered on SPIG.) Choose one EACH Semester.
- CHEM 241 (OR CHEM 240) F
- MATH 270 F or 271 F,S

Fourth Year
Fall
- CHEM Elective
- ENGR 342 S

Spring
- BUS 357 F
- ENGR 394 Seminar
- ENGR 340 F

Prerequisite for application to concentration. Content assumed for all ENGR 3xx.

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

Not all required. See college catalog.