



| | | | |
|---------------------|---------------------|--|--|
| Plan | Catalog Year | | |
| Chemistry (BS) (BS) | Fall 2019 | | |

| Additional Electives | | | | | | | |
|-----------------------------|-------------------------------|-------|----------|--------|------|--------|-------|
| Semester | Requirement | Notes | Critical | Status | Term | Course | Units |
| 8th Sem | | | | | | | |
| 8th Sem | Additional Elective - 2 units | | | | | | 2 |

| Recommended Sequence for Chemistry (BS) | | | | | | | |
|--|-----------------------------------|----------|--------|------|--------|-------|--|
| Semester | Requirement | Critical | Status | Term | Course | Units | |
| 1st Sem | | | | | | | |
| 1st Sem | CHEM 111 (GE Area B1) | | | | | 4 | |
| 1st Sem | MATH 120 (GE Area A4) | | | | | 4 | |
| 1st Sem | GE Area A1 | | | | | 3 | |
| 1st Sem | GE Area B2 (BIOL 151 Recommended) | | | | | 3 | |
| 2nd Sem | | | | | | | |
| 2nd Sem | CHEM 112 | | | | | 4 | |
| 2nd Sem | PHYS 204A | | | | | 4 | |
| 2nd Sem | MATH 121 | | | | | 4 | |
| 2nd Sem | GE Area A2 | | | | | 3 | |
| 3rd Sem | | | | | | | |
| 3rd Sem | CHEM 270 | | | | | 4 | |
| 3rd Sem | MATH 220 | | | | | 4 | |
| 3rd Sem | PHYS 204C | | | | | 4 | |
| 3rd Sem | GE Area A3 | | | | | 3 | |
| 4th Sem | | | | | | | |
| 4th Sem | CHEM 370 | | | | | 3 | |
| 4th Sem | CHEM 370M | | | | | 2 | |
| 4th Sem | PHYS 204B | | | | | 4 | |
| 4th Sem | Lower Division GE Course | | | | | 3 | |
| 4th Sem | Lower Division GE Course | | | | | 3 | |
| 5th Sem | | | | | | | |
| 5th Sem | CHEM 331 | | | | | 3 | |
| 5th Sem | CHEM 361 | | | | | 3 | |
| 5th Sem | CHEM 320 | | | | | 4 | |
| 5th Sem | HIST 130 or POLS 155 | | | | | 3 | |
| 5th Sem | Lower Division GE Course | | | | | 3 | |
| 6th Sem | | | | | | | |

| | | | | | | |
|----------------|--------------------------|--|--|--|--|---|
| 6th Sem | CHEM 332 | | | | | 3 |
| 6th Sem | CHEM 381 | | | | | 2 |
| 6th Sem | Lower Division GE Course | | | | | 3 |
| 6th Sem | Lower Division GE Course | | | | | 3 |
| 6th Sem | Elective | | | | | 3 |
| 7th Sem | | | | | | |
| 7th Sem | CHEM 401W | | | | | 3 |
| 7th Sem | CHEM 382 | | | | | 2 |
| 7th Sem | CHEM 420 | | | | | 3 |
| 7th Sem | Chemistry Selection BS | | | | | 2 |
| 7th Sem | HIST 130 or POLS 155 | | | | | 3 |
| 7th Sem | Elective | | | | | 2 |
| 8th Sem | | | | | | |
| 8th Sem | CHEM 451 | | | | | 3 |
| 8th Sem | CHEM 483 | | | | | 2 |
| 8th Sem | GE UD Pathway | | | | | 3 |
| 8th Sem | GE UD Pathway | | | | | 3 |
| 8th Sem | Elective | | | | | 3 |