



Major: Chemistry

Required Courses:

| Course Number | Course Title | Credit Hours |
|---------------|---|--------------|
| CHM 1100 | General Chemistry I and Laboratory | 4 |
| CHM 1200 | General Chemistry II and Laboratory | 4 |
| CHM 3100 | Organic Chemistry I and Laboratory | 4 |
| CHM 3200 | Organic Chemistry II and Laboratory | 4 |
| CHM 3210 | Biochemistry | 4 |
| CHM 3300 | Experimental Analytical Chemistry and Laboratory | 4 |
| CHM 3400 | Design/Methods of Scientific Research | 2 |
| CHM 4500 | Research | 2 |
| CHM courses | Electives (Notes: Must be approved within the Greater Greensboro Consortium. One course must be in Physical Chemistry.) | 12 |

Required Related Courses:

| Course Number | Course Title | Credit Hours |
|---------------|-----------------------------------|--------------|
| MAT 2060 | Calculus I | 4 |
| MAT 2070 | Calculus II | 4 |
| PHY 1100 | General Physics I and Laboratory | 4 |
| PHY 1200 | General Physics II and Laboratory | 4 |

Total hours = 56 for B.S. degree