$\qquad$ Registrar Signature

GENERAL EDUCATION

| I. Skills/Processes for Literacy (5 courses) | 40 credits in Chemistry |  |
| :---: | :---: | :---: |
| A. INTD 101 University Seminar | CHEM 103 General Chemistry I (4) |  |
| B. ENGL 101 Composition: Theme Writing | CHEM 104 General Chemistry II (4) |  |
| C. ENGL 104 Composition: The Essay | CHEM 203 Organic Chemistry I (4) |  |
|  | CHEM 204 Organic Chemistry II (4) |  |
| II. HUMANITIES (5 courses) | CHEM 301 Inorganic Chemistry (3) |  |
| A. Fine Arts (1 course) | CHEM 320 Biochemistry (4) |  |
| Art, Music, Performance, Aesthetics | CHEM 353 Quantitative Analysis (4) |  |
| B. Literature/Language ( 1 course) | CHEM 410 Instrumental Analysis (3) |  |
| ENGL or Foreign Language | CHEM 431 Physical Chemistry I (3) |  |
| C. Philosophy (1 course) | CHEM 432 Physical Chemistry II (3) |  |
| D. Humanities Electives (2 courses) | CHEM 433 Physical Chemistry Laboratory (2) |  |
| 1. HUM 101/301 required or HIST 131/331 | CHEM 498 Seminar (2) |  |
| 2. One additional elective from ENGL, The | OTHER REQUIRED COURSES: |  |
| Arts/Aesthetics, Foreign Language, HUM, PHIL, REL | 12 credits in Mathematics |  |
|  | *MATH 151 Calculus I (4) |  |
| III. SOCIAL SCIENCE (3 courses) | *MATH 152 Calculus II (4) |  |
| A. American History/Government | *MATH 251 Calculus III (4) |  |
| B. Social Science Electives (2 courses from different disciplines: ECON, GEOG, HIST, PSCI, PSY, SOC) | *Courses may count toward the Math Minor |  |
|  | 8 Credits in Physics |  |
| IV. Natural Science/Quantitative Reasoning (2 courses) | PHYS 153 Calculus-Based Physics I (4) |  |
| Requirements met through major. | PHYS 154 Calculus-Based Physics II (4) |  |
|  | Foreign language recommended (German, French or Russian) |  |
| V. General Education Electives | MINOR (A minor is required) |  |
| Additional General Education electives |  |  |
| 2 courses selected from discipline within the College of Arts and Sciences | ELECTIVES: |  |
|  |  |  |
|  |  |  |
|  |  |  |

[^0]UNOFFICIAL GRADUATION CHECK: When you have reached Senior Status, check with the Registrar's Office to make sure that this sheet agrees with permanent file.
Chemistry:


[^0]:    128 Cr. Hrs.__ Major Requirements___ Minor Requirements__ Last 30 hr . residency

