# CHEMISTRY (B.S.) - ACS Approved Program [CHES]

| NAME: | ST.# | | 2nd MAJOR: | |
|---|---|---|---|---|

| | | | | |
|---|---|---|---|---|
| COLLEGE #1: | QPA: | | SEM HRS: | |
| COLLEGE #2: | QPA: | | SEM HRS: | |
| COLLEGE #3: | QPA: | | SEM HRS: | |
| LEARN & SERVE ( ) | | | TOTAL HRS: | **0** |

Note: Courses in Your Major Discipline Cannot Fulfill General Education Requirements or Free Electives

**GENERAL EDUCATION FOUNDATION COURSES**

| COURSE | COURSE | GRADE |
|---|---|---|
| NUB 102 NU BEGINNINGS [Not required for transfer students] | | |
| WRT 100 WRITING & THINKING (WI) | | |
| ENG 100 INTRO TO LITERATURE (WI) | | |
| REL 101 OR REL 103 | | |
| REL 200 OR 300 LEVEL | | |
| REL 200 OR 300 LEVEL | | |
| PHI 105 INTRO TO PHILOSOPHY | | |
| PHI 206 ETHICS | | |
| PHI 300 LEVEL | | |
| HIS 199 USA IN CONTEMP WORLD | | |

**GENERAL EDUCATION DISTRIBUTION COURSES**

| COURSE | COURSE | GRADE |
|---|---|---|
| PHY 121/123L GENERAL PHYSICS I (NS) | | |
| SOCIAL SCIENCE (SS) | | |
| HUMANITIES (H) | | |
| CULTURAL DIVERSITY (CD) | | |
| MAT 111 (MAT) | | |
| MAT 112 (AS) | | |
| ANALYTICAL SKILLS III (AS) | | |
| FREE ELECTIVE | | |
| FREE ELECTIVE | | |
| FREE ELECTIVE | | |
| FREE ELECTIVE | | |

_____ ACC _____ ACC "R" _____ REJ DATE _____

"IP" = T = Tentative approval for external courses 'In Progress' Courses must be at least 3 credit hours and completed with C grades or better. Official transcripts are required to place all credit.

**MAJOR COURSE REQUIREMENTS**

| COURSE | COURSE | GRADE |
|---|---|---|
| 1. CHE 111 GENERAL CHEMISTRY I | | |
| 2. CHE 112 GENERAL CHEMISTRY II | | |
| 3. CHE 221 ORGANIC CHEMISTRY I | | |
| 4. CHE 222 ORGANIC CHEMISTRY II | | |
| 5. CHE 227 ANALYTICAL CHEMISTRY | | |
| 6. CHE 331 PHYSICAL CHEMISTRY | | |
| 7. CHE 332 PHYSICAL CHEMISTRY II | | |
| 8. CHE 338 INSTRUMENTAL ANALYSIS | | |
| 9. CHE 345 BIOCHEMISTRY I | | |
| 10. CHE 442 INORGANIC CHEMISTRY | | |
| 11. PHY 122/124L GENERAL PHYSICS II | | |
| 12. CHEMISTRY **or** PHYSICS (300 or 400 Level) | | |
| 13. CHEMISTRY (300 or 400 Level) | | |
| 14. CHEMISTRY (300 or 400 Level) | | |
| 15. CHE 449L & CHE 450L (WI) **or** CHE 404 (WI) | | |
| 16. CHE 467/469 SEMINARS | | |
| 17. CHE 113L, CHE 114L, CHE 223L | | |
| 18. CHE 224L, (WI), CHE 229L (WI), CHE 333L (WI), CHE 334L (WI) | | |
| 19. CHE 340L, (WI), CHE 347L (WI), CHE 444L (WI) | | |
| 20. ADVISED ELECTIVE | | |

**MINOR COURSE REQUIREMENTS (X = Course Satisfied)**

| MINOR 1 | X | MINOR 2 | X | MINOR 3 | X |
|---|---|---|---|---|---|
| 1. | | 1. | | 1. | |
| 2. | | 2. | | 2. | |
| 3. | | 3. | | 3. | |
| 4. | | 4. | | 4. | |
| 5. | | 5. | | 5. | |
| 6. | | 6. | | 6. | |

Updated 6/2015