

## EDUCATION, Birth-Grade 6 - CHEMISTRY (B.S.)

|   |        |      |  |          |      |
|---|--------|------|--|----------|------|
| NAME  |        |      | DATE   |          |      |
| COLLEGE #1  |        |      | QPA  | SEM HRS. |      |
| COLLEGE #2  |        |      | QPA  | SEM HRS. |      |
| COLLEGE #3  |        |      | QPA  | SEM HRS. |      |
| <b>GENERAL EDUCATION FOUNDATION COURSES</b>                   |        |      | <b>MAJOR REQUIREMENTS</b>  |          |      |
| COURSE  | COURSE | S.H. | COURSE   | COURSE   | S.H. |
| NUB 102 NU BEGINNINGS<br>(Not required for transfer students) |        |      | 1. CHE 111/CHE 113L GEN CHEM/LAB   |          |      |
| WRT 100 WRITING AND THINKING                                  |        |      | 2. CHE 112/CHE 114L GEN CHEM/LAB   |          |      |
| ENG 100 INTRO TO LITERATURE                                   |        |      | 3. CHE 221/223L ORGANIC CHEM/LAB   |          |      |
| REL 101 OR 103  |        |      | 4. CHE 227/229L ANALYTIC CHEM/LAB  |          |      |
| REL 200 OR 300 LEVEL  |        |      | 5. CHE 331/333L PHYSICAL CHEM/LAB  |          |      |
| REL 200 OR 300 LEVEL  |        |      | 6. BIO 101 HUMAN BIOLOGY   |          |      |
| PHI 105 INTRO TO PHILOSOPHY                                   |        |      | 7. PHY 121/123 GEN PHYSICS/LAB   |          |      |
| PHI 206 ETHICS  |        |      | 8. CHEMISTRY ELECTIVE  |          |      |
| PHI 300 LEVEL   |        |      | 9 CHEM 468 SEMINAR   |          |      |
| HIS 199   |        |      | <b>EDUCATION REQUIREMENTS</b>  |          |      |
| <b>GENERAL EDUCATION DISTRIBUTION COURSES</b>                 |        |      | 10. EDU 239 CHAR OF STUDENTS WITH<br>EXCEPTIONAL NEEDS                                 |          |      |
| COURSE  | COURSE | S.H. | 11. EDU 271 FOUNDATIONS OF<br>LITERACY INSTRUCTION                                     |          |      |
| NATURAL SCIENCE (NS)  |        |      | 12. EDU 376 LANGUAGE ARTS BIRTH –<br>GRADE 6   |          |      |
| SOCIAL SCIENCE (SS) EDU 236                                   |        |      | 13. EDU 429 STEM CURRICULUM AND<br>METHODS IN THE ELEMENTARY<br>CLASSROOM              |          |      |
| HUMANITIES (H)  |        |      | 14. EDU 450 EARLY CHILDHOOD<br>PHILOSOPHY AND PRACTICE                                 |          |      |
| CULTURAL DIVERSITY (CD)                                       |        |      | 15. EDU 467 METHODS OF TEACHING<br>ELEMENTARY/INCLUSIVE SOCIAL<br>STUDIES AND THE ARTS |          |      |
| ANALYTICAL SKILLS (MAT 111<br>CALCULUS I) (A)                 |        |      | 16. EDU 487 STUDENT TEACHING<br>ELEMENTARY   |          |      |
| ANALYTICAL SKILLS (AS) CIS)                                   |        |      | 17. EDU 491 PROFESSIONAL SEMINAR<br>ELEMENTARY   |          |      |
| ANALYTICAL SKILLS (AS) LANGUAGE)                              |        |      |  |          |      |
| FREE ELECTIVE (EDU 214)                                       |        |      |  |          |      |
| FREE ELECTIVE (EDU 451)                                       |        |      |  |          |      |
| FREE ELECTIVE (MAT112)  |        |      |  |          |      |
| FREE ELECTIVE   |        |      |  |          |      |
| ACC ____ ACC "R" ____ REJ ____                                |        |      |  |          |      |
| LETTER # ____ TOTAL SEM HRS. ____                             |        |      |  |          |      |
| ____ LSK 045 ____ LSK 095 ____ OTHER                          |        |      |  |          |      |
| 11/13   |        |      |  |          |      |