Name**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** Date**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**BACCALAURETTE DEGREE WITH A MINOR IN EDUCATION**

**(PHYSICS EDUCATION-GRADES 6-12)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Semester** |  |  | **Grade** |  | **Semester**  |  |  | **Grade**  |
|  |
| **FRESHMAN YEAR** |
| **FIRST SEMESTER** |  |  |  |  | **SECOND SEMESTER** |
|  | English Composition  | ENGL | 110 | 3 |  |  |  | English Composition | ENGL | 111 | 3 |  |
|  | General Chemistry I Lec. | CHEM | 132 | 3 |  |  |  | General Chemistry II Lec. | CHEM | 133 | 3 |  |
|  | General Chemistry I Lab.  | CHEM | 112 | 1 |  |  |  | General Chemistry II Lab. | CHEM | 113 | 1 |  |
|  | ­­American History  | HIST | 104 | 3 |  |  |  | American History  | HIST | 105 | 3 |  |
|  | Calculus I  | MATH | 264 | 4 |  |  |  | General Biology  | BIOL | 104 | 3 |  |
|  | Elective |  |  | 3 |  |  |  | Principles of Education | CRIN | 211 | 3 |  |
|  |  |  |  | **17** |  |  |  |  |  |  | **16** |  |
|  |
| **SOPHOMORE YEAR** |
| **FIRST SEMESTER** |  |  |  |  | **SECOND SEMESTER** |
|  | General Physics I. Lec | PHYS | 221 | 3 |  |  |  |  |  |  |  |  |
|  | Intro. to Philosophy or Introduction to Logic | PHIL | 200 |  |  |  |  |  |  |  |  |  |
|  | PHIL | 210 | 3 |  |  |  | American Government | POLS | 200 | 3 |  |
|  | Understanding the Arts | ARTS | 200 | 3 |  |  |  | Applied Programming | PHYS | 200 | 3 |  |
|  | Intro to African American Lit. | ENGL | 203 | 3 |  |  |  | Adolescent Psy. For Teachers | BHVS | 240 | 3 |  |
|  | Earth Science I. or II. | PHYS | 201/202 3 |  |  |  | Survey of Students with Disabilities | SPED | 299 | 3 |  |
|  | Educ. Psychology for Teachers | BHVS | 220 | 3 |  |  |  | Principles of Economics | ECON | 200 | 3 |  |
|  |  |  |  | **18** |  |  |  |  |  |  | **15** |  |
|  |
| **JUNIOR YEAR** |
| **FIRST SEMESTER** |  |  |  |  | **SECOND SEMESTER** |
|  | Intro. to Astronomy | PHYS | 206 | 3 |  |  |  | Discovery of Physics | PHYS | 145 | 3 |  |
|  | Multicultural Education | CRIR | 323 | 3 |  |  |  | General Physics II. Lec. | PHYS | 222 | 3 |  |
|  | Classroom Management | CRIR | 328 | 3 |  |  |  | General Physics II. Lab | PHYS | 224 | 1 |  |
|  | Evaluation Procedures | CRIN | 402 | 3 |  |  |  | Techniques of Tchg. Biological |
|  | Tchng. Read. in the Sec.Sch. CRIN | 495 | 3 |  |  |  | And Physical Sciences I | CRIN | 420 | 3 |  |
|  | General Physics I. Lab | PHYS | 223 | 1 |  |  |  | Intermediate Physics II. | PHYS | 252 | 5 |  |
|  |  |  |  | **16** |  |  |  |  |  |  | **15** |  |
|  |
| **SENIOR YEAR** |
| **FIRST SEMESTER** |  |  |  |  | **SECOND SEMESTER** |
|  | Modern Physics | PHYS | 271 | 3 |  |  |  | Student Teaching | CRIN | 447 | 9 |  |
|  | Experimental Physics I | PHYS | 341 | 3 |  |  |  | Student Teaching Seminar | CRIN | 449 | 0 |  |
|  | Secondary Schools Methods  |  |  |  |  |  |  |  **9-12** |
|  | And Materials | CRIN | 324 | 3 |  |  |  |  |  |  |  |  |
|  | Thermodynamics | PHYS | 345 | 3 |  |  |  |  |  |  |  |  |
|  |  |  |  | **12** |  |  |  |  |  |  |  |  |
| ADVISOR: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |