

**CURRICULUM IN SCIENCE**  
**LEADING TO THE DEGREE OF BACHELOR IN SCIENCE**  
**(MAJOR - PHYSICS MINOR - MATHEMATICS)**  
**Certification: Physics, Mathematics, and General Science<sup>2</sup>**  
**2009-2010**

DATE: \_\_\_\_\_ STUDENT: \_\_\_\_\_

ADVISOR: \_\_\_\_\_ W# \_\_\_\_\_ SSN: \_\_\_\_\_

|                                   |             |  |                |
|-----------------------------------|-------------|--|----------------|
| <b><u>PHYSICS (MAJOR)</u></b>     | <b>(31)</b> | <b><u>ENGLISH</u></b>                        | <b>(9)</b>     |
| *PHYS 130                         | ___1___     | ENGL 101                                     | ___3___        |
| *PHYS 221                         | ___3___     | *ENGL 102                                    | ___3___        |
| *PLAB 223                         | ___1___     | ENGL 230/231/232                             | ___3___        |
| *PHYS 222                         | ___3___     |  |                |
| *PLAB 224                         | ___1___     | <b><u>EDUCATION</u></b>                      | <b>(33)</b>    |
| *PHYS 301                         | ___3___     | **EDUC 203                                   | ___1___        |
| *PLAB 303                         | ___1___     | *EDUC 212                                    | ___2___        |
| *PHYS 312/314                     | ___4___     | *EDUC 407                                    | ___3___        |
| *PHYS 321                         | ___3___     | *EDUC 472                                    | ___3___        |
| *PHYS 332                         | ___3___     | *EDUC 475                                    | ___1___        |
| *PHYS 351                         | ___3___     | *EDUC 490                                    | ___6___        |
| *PHYS 411                         | ___1___     | *EDUC 486                                    | ___9___        |
| *SCIE 300                         | ___4___     | *EPSY 315                                    | ___3___        |
|                                   |             | *EPSY 311                                    | ___3___        |
|                                   |             | *SPED 210                                    | ___2___        |
| <b><u>MATHEMATICS (MINOR)</u></b> | <b>(22)</b> | <b><u>SOCIAL STUDIES</u></b>                 | <b>(9)</b>     |
| *MATH 200                         | ___5___     | HIST 417                                     | ___3___        |
| *MATH 201                         | ___5___     | SS ELECTIVE <sup>1</sup>                     | ___3___        |
| *MATH 223                         | ___3___     | SS ELECTIVE <sup>1</sup>                     | ___3___        |
| *MATH 309                         | ___3___     |  |                |
| *MATH 380                         | ___3___     |  |                |
| *MATH 460                         | ___3___     |  |                |
| <b><u>CHEMISTRY</u></b>           | <b>(8)</b>  | <b><u>OTHER</u></b>                          | <b>(7-10)</b>  |
| *CHEM 121                         | ___3___     | SOUTHEASTERN 101                             | ___0-3___      |
| *CLAB 123                         | ___1___     | *LS 102                                      | ___1___        |
| *CHEM 122                         | ___3___     | COMM 210                                     | ___3___        |
| *CLAB 124                         | ___1___     | MUS 151/ART 105 or 106/<br>THEA 131/ DNC 302 | ___3___        |
| <b><u>BIOLOGY</u></b>             | <b>(8)</b>  | <b>TOTAL HOURS</b>                           | <b>127-130</b> |
| *GBIO 151                         | ___3___     |  |                |
| *BIOL 152                         | ___1___     |  |                |
| *GBIO 153                         | ___3___     |  |                |
| *BIOL 154                         | ___1___     |  |                |

\*A grade of "C" or better is required in these courses.

\*\*A grade of "B" or better is required in these courses.

- To be selected from ANTH, ECON, GEOG, POLI SCI, PSYC, or SOC.
- To be certified in General Science, these four (4) additional courses must be completed for an additional 8 credit hours: **\*EASC 101, \*ESLB 103, \*EASC 102, and \*ESLB 104.**