Department of Physics and Astronomy FOUR YEAR DEGREE PLAN for Students in Bachelor of Science Program- General Option under Semester Requirements

(Total Of 120 units)

| | Fall | | Spring | | Total Units |
|--------|------------------------------------|----------|-------------------------------------|----------|-------------|
| Year 1 | Block E - AL 1010 | 3 | Block A3 | 3 | |
| | Block A1 - COMM 1100 | 3 | AM Institutions - U.S. Constitution | 3 | |
| | Block A2 - Written Comm. | 3 | Block B1 - Physical (PHYS 2100) | 5 | 31 Units |
| | Block B4 - Mathematics (Math 2110) | 4 | Math 2120 | <u>4</u> | |
| | AM Institutions - U.S. History | <u>3</u> | | | |
| | | 16 | | 15 | |
| Year 2 | | | Writing Proficiency Exam (WPE) | 0 | |
| | Block C1 - Arts | 3 | Block D - Course #1 | 3 | |
| | PHYS 2200 | 5 | MATH 2150 | 3 | 31 Units |
| | CHEM 1100 | <u>5</u> | CHEM 1110 | 5 | |
| | MATH 2130 | 3 | PHYS 2300 | <u>4</u> | |
| | | 16 | | 15 | |
| Year 3 | Block B2 - Biological | 3 | UD GE Course #1 | 3 | |
| | Block C2 - Humanities | 3 | Block D - Course #2 | 3 | |
| | PHYS 4251 | 3 | PHYS 4262 | 2 | 30 |
| | PHYS 3120 | 4 | PHYS 3200 | 2 | |
| | PHYS 4261 | <u>2</u> | PHYS 4321 | 3 | |
| | | | UD Elective | <u>2</u> | |
| | | 15 | | 15 | |
| Year 4 | UD GE Course #2 | 3 | UD GE Course #3 (ASTR 3601)WI | 3 | |
| | PHYS 4270 | 3 | PHYS 4280 | 2 | |
| | PHYS 4700 | 3 | UD Elective | 3 | 28 |
| | UD Elective | 3 | UD Elective | 3 | |
| | UD Elective | <u>3</u> | UD Elective | <u>2</u> | |
| | | 15 | | 13 | |

Note:

A B3 - Interdisciplinary Physical/Biological course can be taken in place of B1 or B2, but not both.