

## PRE-PROFESSIONAL PHARMACY PROGRAM CURRICULUM (Non-Degree Granting)

| FRESHMAN YEAR      |                                                           |         |                                                                                                                                                                   |                               |         |
|--------------------|-----------------------------------------------------------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------|
| Fall Semester      |                                                           | Credits | Spring Semester                                                                                                                                                   |                               | Credits |
| CHE 201            | General Chemistry I w/Lab                                 | 4       | CHE 202                                                                                                                                                           | General Chemistry II w/Lab    | 4       |
| BIO 105            | Introduction to Biology I                                 | 4       | BIO 106                                                                                                                                                           | Introduction to Biology II    | 4       |
| ENG 101            | Written Communication I                                   | 3       | ENG 102                                                                                                                                                           | Written Communication II      | 3       |
| HIS 106            | World Civilizations II                                    | 3       | MAT 205                                                                                                                                                           | Introduction to Statistics    | 4       |
| HEA 200<br>PED 205 | Health Education or any 2 CH<br>Physical Education Course | 2       | COM 103                                                                                                                                                           | Oral Communication            | 3       |
| UNIV 101           | The Individual and Life                                   | 1       |                                                                                                                                                                   |                               |         |
| TOTALS             |                                                           | 17      | TOTALS                                                                                                                                                            |                               | 17      |
| Summer Session     |                                                           | Credits |                                                                                                                                                                   |                               |         |
| MAT 130            | Calculus I                                                | 3       |                                                                                                                                                                   |                               |         |
| SOC 205<br>PSY 203 | Social Science Elective                                   | 3       |                                                                                                                                                                   |                               |         |
| TOTAL              |                                                           | 6       |                                                                                                                                                                   |                               |         |
| SOPHOMORE YEAR     |                                                           |         |                                                                                                                                                                   |                               |         |
| Fall Semester      |                                                           | Credits | Spring Semester                                                                                                                                                   |                               | Credits |
| CHE 301            | Organic Chemistry I w/Lab                                 | 4       | CHE 302                                                                                                                                                           | Organic Chemistry II w/Lab    | 4       |
| BIO 304            | Microbiology                                              | 4       | ECO 201                                                                                                                                                           | Macroeconomics                | 3       |
| BIO 224            | Anatomy & Physiology I w/Lab                              | 4       | BIO 225                                                                                                                                                           | Anatomy & Physiology II w/Lab | 4       |
| HUM 201            | or Humanities Elective                                    | 3       | CHEM 303                                                                                                                                                          | Introduction to Biochemistry  | 4       |
|                    |                                                           |         | Upper-Level Biology/Chemistry 300 level or above; or<br>Approved Pharmaceutical Science/Pharmacy Elective<br>Course (Genetics, Genomics, or Immunology Preferred) |                               | 3       |
| TOTALS             |                                                           | 15      | TOTALS                                                                                                                                                            |                               | 18      |
| Summer Session     |                                                           | Credits |                                                                                                                                                                   |                               |         |
| PHYS 201           | Introductory Physics I                                    | 4       |                                                                                                                                                                   |                               |         |
| PHYS 215           | Introductory Physics I Lab                                | 1       |                                                                                                                                                                   |                               |         |
| TOTALS             |                                                           | 5       |                                                                                                                                                                   |                               |         |
| TOTAL CREDIT HOURS |                                                           | 78      |                                                                                                                                                                   |                               |         |

Additional Requirements for acceptance into the Doctor of Pharmacy Program:

1. Must complete the program within a maximum of THREE years
2. Must not fail more than TWO Science and Math Courses
3. Must obtain a minimum overall GPA of 2.75
4. Must obtain a minimum Math and Science GPA of 2.75