



# Bachelor of Science in Pharmaceutical Sciences

## Healthcare Professions Pathway

### General Education (GE) Requirements

#### Bookends (2 credit hours)

- ☐ Launch Seminar (1): \_\_\_\_\_
- ☐ Reflection Seminar (1): \_\_\_\_\_

#### Foundations (12-25 credit hours)

- ☐ Race, Ethnicity & Gender Diversity (3): \_\_\_\_\_
- ☐ Literary, Visual & Performing Arts (3): \_\_\_\_\_
- ☐ Historical & Cultural Studies (3): \_\_\_\_\_
- ☐ Social & Behavioral Sciences (3): \_\_\_\_\_
- ☐ Writing and Information Literacy (0-3): \_\_\_\_\_
- ☐ Natural Sciences\* (0-5): \_\_\_\_\_
- ☐ Mathematical & Quantitative Reasoning\* (0-5): \_\_\_\_\_

\* Indicates courses which can overlap with the GE

#### Themes (8-12 credit hours)

*All students must take 4-6 credit hours in Citizenship for a Diverse & Just World, and choose 4-6 credit hours in any additional theme area*

#### Citizenship for a Diverse & Just World (4-6 hours)

- ☐ \_\_\_\_\_ ☐ \_\_\_\_\_

#### Choice Theme (4-6 hours)

- ☐ \_\_\_\_\_ ☐ \_\_\_\_\_

### Interdisciplinary Math & Science Requirements (53-55 credit hours)

#### Core Sciences (35-37 credit hours)

- |  |  |
|--|--|
| <input type="checkbox"/> Math 1151: Calculus I* (5)                | <input type="checkbox"/> Chemistry 1210* (5) |
| <input type="checkbox"/> Statistics 1450, 2450 or 2480 (3)         | <input type="checkbox"/> Chemistry 1220 (5)  |
| <input type="checkbox"/> Biology 1113 (4)                          | <input type="checkbox"/> Chemistry 2510 (4)  |
| <input type="checkbox"/> EEOB 2520, PHR 3100, or PHYSIO 3200 (3-5) | <input type="checkbox"/> Chemistry 2520 (4)  |
|  | <input type="checkbox"/> Chemistry 2540 (2)  |

#### Choice Science (18 credit hours)

*Please work with your academic advisor to identify courses from the approved list to fulfill this requirement*

- |                                |                                |
|--------------------------------|--------------------------------|
| <input type="checkbox"/> _____ | <input type="checkbox"/> _____ |
| <input type="checkbox"/> _____ | <input type="checkbox"/> _____ |

### BSPS Required Courses (28 credit hours)

- |  |  |
|--|--|
| <input type="checkbox"/> Pharmacy 1100 (1)   | <input type="checkbox"/> Pharmacy 3200 (5) |
| <input type="checkbox"/> Pharmacy 2100 (0.5) | <input type="checkbox"/> Pharmacy 3500 (2) |
| <input type="checkbox"/> Pharmacy 2101 (0.5) | <input type="checkbox"/> Pharmacy 4000 (5) |
| <input type="checkbox"/> Pharmacy 2367 (3)   | <input type="checkbox"/> Pharmacy 4010 (5) |
| <input type="checkbox"/> Pharmacy 2500 (3)   | <input type="checkbox"/> Pharmacy 4600 (3) |

### BSPS Electives (10 credit hours)

*All BSPS students are required to complete 10 credit hours from the approved BSPS electives*



## Healthcare Professions Pathway Sample Plan

### Year 1 – Autumn

Pharmacy 1100	1
Pharmacy 2100	0.5
Chemistry 1210*	5
Math 1150	5
Social & Behavioral Sciences	3
Launch Seminar	1
<b>Total Credit Hours:</b>	<b>15.5</b>

### Year 1 – Spring

Math 1151*	5
Chemistry 1220	5
Writing & Information Literacy	3
BSPS Elective	3
<b>Total Credit Hours:</b>	<b>16</b>

### Year 2 – Autumn

Chemistry 2510	4
Chemistry 2540	2
Biology 1113	4
Pharmacy 2500	3
Race, Ethnicity & Gender Diversity	3
<b>Total Credit Hours:</b>	<b>16</b>

### Year 2 – Spring

Chemistry 2520	4
Choice Science	4
Pharmacy 2367	3
Historical & Cultural Studies	3
BSPS Elective	2
<b>Total Credit Hours:</b>	<b>16</b>

### Year 3 – Autumn

Pharmacy 3200	5
Pharmacy 3100	4
Statistics 2480	3
Citizenship Theme	3
<b>Total Credit Hours:</b>	<b>15</b>

### Year 3 – Spring

Pharmacy 4000	5
Pharmacy 4600	3
Choice Science	5
Choice Theme	3
Pharmacy 2101	0.5
<b>Total Credit Hours:</b>	<b>16.5</b>

### Year 4 – Autumn

Pharmacy 4010	5
Choice Science	4
Pharmacy 3500	2
Choice Theme	3
BSPS Elective	2
<b>Total Credit Hours:</b>	<b>16</b>

### Year 4 – Spring

Choice Science	5
Literary, Visual & Performing Arts	3
Citizenship Theme	3
Reflection Seminar	1
BSPS Elective	3
<b>Total Credit Hours:</b>	<b>15</b>

\* Indicates courses which can overlap with the GE