



BSPS DEGREE REQUIREMENTS CHECKLIST

DRUG DISCOVERY & DEVELOPMENT

General Education (GE) Courses

WRITING (6)

1st Writing Course (3): _____

Pharmacy 2367* (3): _____

Note: Two courses in Global Studies and one course in Social Diversity are also required; they may overlap with the Social Sciences and Arts and Humanities.

*PHR 2367 is preferred Level 2 Writing course, but any approved Level 2 Writing Course will be accepted.

SOCIAL SCIENCE (6)

1st Social Science (3): _____

2nd Social Science (3): _____

ARTS AND HUMANITIES (12)

Historical Study (3): _____

Arts (3): _____

Literature (3): _____

Cultures & Ideas

or Historical Study (3): _____

Core Math and Science Courses

CHEMISTRY

Chemistry 1210 (5)

Chemistry 1220 (5)

Chemistry 2510 (4)

Chemistry 2520 (4)

Chemistry 2540 (2)

Chemistry 2550 (2)

BIOLOGY

Biology 1113 (4)

Biology 1114 (4)

STATISTICS

Statistics 2480 (3)

MATH

Math 1151 (5)

PHYSIOLOGY

EEOB 2520 (3) or Physiology 3200 (5)

PHYSICS

Physics 1200 or 1250 (5)

Physics 1201 or 1251 (5)

BSPS Required Courses

Pharmacy 1100 (1)

Pharmacy 2100 (1)

Pharmacy 2500 (3)

Pharmacy 3200 (5)

Pharmacy 3500 (2)

Pharmacy 4000 (5)

Pharmacy 4010 (5)

Pharmacy 4600 (2)

Pharmacy 4610 (3)

BSPS Elective Courses (minimum 11 general hours, 4 advanced hours required)

General

Pharmacy 2400 (2)

Pharmacy 2510 (2)

Pharmacy 2511H (3)

Pharmacy 3191 (1-3)

Pharmacy 3400 (2)

Pharmacy 3410 (1-6)

Pharmacy 3510 (2)

Pharmacy 4330 (2)

Pharmacy 4998 (varies)

Pharmacy 4999 (varies)

Pharmacy 5402 (3)

Pharmacy 5510 (3)

Pharmacy 5520 (2)

Pharmacy 5530 (2)

Pharmacy 5540 (2)

Pharmacy 5550 (2)

Pharmacy 5560 (1.5)

Pharmacy 55570 (1)

Pharmacy 5580 (1.5)

Pharmacy 5590 (3)

Pharmacy 5798 (1)

Advanced

Pharmacy 4210 (1)

Pharmacy 4420 (1)

Pharmacy 4430 (1)

Pharmacy 4440 (3)

Pharmacy 4460 (1)

Pharmacy 7405 (3)

Pharmacy 7460 (3)

Pharmacy 7570 (3)

Pharmacy 7572 (3)

Pharmacy 7580 (3)

Pharmacy 7582 (3)

Pharmacy 7584 (3)

Pharmacy 7770 (3)

Pharmacy 7782 (3)

Total: _____

BSPS SAMPLE SCHEDULING PLAN

DRUG DISCOVERY & DEVELOPMENT PATHWAY

Sample Plan:

The following represents a **sample** scheduling plan for BSPS students who entered the major as freshman beginning AU15 and beyond. We encourage students to plan their academic program early, review this plan with his or her academic advisor, and update the plan from time to time as conditions change.

YEAR 1:

Autumn

Math 1150	5
Chemistry 1210	5
Pharmacy 1100	1
Pharmacy 2100	1
<u>GE/Electives</u>	<u>3</u>
Total Hours	15

Spring

Math 1151	5
Chemistry 1220	5
English 1110.01	3
<u>GE/Electives</u>	<u>3</u>
Total Hours	16

YEAR 2:

Autumn

Chemistry 2510	4
Chemistry 2540	2
Biology 1113	4
Pharmacy 2500	3
<u>GE/Electives</u>	<u>6</u>
Total Hours	16

Spring

Chemistry 2520	4
Chemistry 2550	2
Biology 1114	4
EEOB 2520	3
<u>GE/Electives</u>	<u>3</u>
Total Hours	16

YEAR 3:

Autumn

Physics 1200	5
Pharmacy 3200	5
Pharmacy 2367	3
<u>GE/Electives</u>	<u>3</u>
Total Hours	16

Spring

Physics 1201	5
Pharmacy 4000	5
Pharmacy 4600	2
<u>Statistics 2480</u>	<u>3</u>
Total Hours	15

YEAR 4:

Autumn

Pharmacy 4010	5
Pharmacy 4610	3
Advanced Elective	2
<u>GE/Electives</u>	<u>5</u>
Total Hours	15

Spring

Pharmacy 3500	2
Advanced Elective	2
<u>GE/Electives</u>	<u>11</u>
Total Hours	15