

	Fall	Spring	Summer
<b>YEAR 1</b> 2011-12	CHEM1211/2/3 General Chemistry 1 with Lab & Rec. 4/1/0 BIOL1111/2 General Biology 1 with Lab 4/1 PSYC1101 Foundations of Psychology 4 ENGL1111 College Writing 4 PHMD1000 College: An Introduction 1 <b>TOTAL SH 19</b>	CHEM1214/5/6 General Chemistry 2 with Lab & Rec. 4/1/0 BIOL1113/4 General Biology 2 with Lab 4/1 MATH1241 Calculus 1 4 XXXXxxxx Arts or Humanities Elective* 4 PHMD1001 Intro to the Profession of Pharmacy 1 <b>TOTAL SH 19</b>	Vacation
<b>YEAR 2</b> 2012-13	CHEM2311/2 Organic Chemistry 1 with Lab 4/1 PHSC2301/2 Human Physiology 1 with Anatomy Lab 3/1 PHYS1149/50 Physics for Pharmacy with Lab 4/1 XXXXxxxx Comparative Study of Cultures Elective* 4 <b>TOTAL SH 18</b>	CHEM2313/4 Organic Chemistry 2 with Lab 4/1 PHSC2303/4 Human Physiology 2 with Anatomy Lab 3/1 PHMD1201 Intro to Pharmacy Practice with Lab 2/0.5 XXXXxxxx Elective* 4 XXXXxxxx Elective* (optional) 4 <b>TOTAL SH 15.5-19.5</b>	Introductory Pharmacy Practice Experience (IPPE) / Co-op
<b>YEAR 3</b> 2013-14	PHSC2320 Biochemistry 4 ENGW3306 Advanced Writing in the Health Prof. 4 PHSC4501 PCOL/Medchem I 5 PHSC3411 Pharmaceutics I 4 <b>TOTAL SH 17</b>	Introductory Pharmacy Practice Experience (IPPE) / Co-op	PHMD2350 Health Care Systems 3 PHMD2310/1 Communication Skills with Lab 2/0.5 PHSC4502 PCOL/Medchem II 5 PHSC3412 Pharmaceutics II 4 PHSC3419 Pharmaceutics Lab 1 <b>TOTAL SH 15.5</b>
<b>YEAR 4</b> 2014-15	Introductory Pharmacy Practice Experience (IPPE) / Co-op	PHSC3430 Pharmacokinetics and Biopharmaceutics 3 PHSC2330 Immunology 3 PHMD4611 Comprehensive Disease Management 1 6 PHMD4612 CDM 1 Seminar 1 PHMD3450 Research Methodology & Biostatistics 3 XXXXxxxx Elective / Capstone 0-4 <b>TOTAL SH 16-20</b>	PHSCxxxx Antiinfectives 4 PHMD6330 Pharmacy Jurisprudence 3 PHMD4621/2 CDM 2 with Seminar 6/1 PHMD6235 CDM Skills Lab 0.5 PHMD6223 Drug Literature & Evaluation 3 XXXXxxxx Elective / Capstone 0-4 <b>TOTAL SH 17.5-21.5</b>
<b>YEAR 5</b> 2015-16	PHMD4631 CDM 3 6 PHMD4632 CDM 3 Seminar 1 PHMD4633 CDM Skills Lab 0.5 PHMD6250 Pharmacy Care Management 3 PHMD6438 APPE Prep 1 0.5 XXXXxxxx Elective / Capstone ‡ 2-4 XXXXxxxx Elective / Capstone ‡ 0-4 <b>TOTAL SH 13-17</b>	PHMD4641 CDM 4 6 PHMD4642 CDM 4 Seminar 1 PHMD4643 CDM Skills Lab 0.5 PHMD6270 Economic Evaluation 2 PHMD6439 APPE Prep 2 0.5 XXXXxxxx Elective / Capstone ‡ 2-4 XXXXxxxx Elective / Capstone ‡ 0-4 <b>TOTAL SH 12-16</b>	PHMD6440-74 Advanced Pharmacy Practice Experiences (APPEs) 12  Students will complete 6 six-week rotations in the last year which will = 36 semester credit hours  Rotations will be assigned. <b>TOTAL SH 12</b>
<b>YEAR 6</b> 2016-17	PHMD6440-74 Advanced Pharmacy Practice Experiences (APPEs) 12 <b>TOTAL SH 12</b>	PHMD6440-74 Advanced Pharmacy Practice Experiences (APPEs) 12 <b>TOTAL SH 12</b>	<b>Revised: 7.23.15</b> <b>Subject to Revision</b>

\*The Comparative Study of Cultures and Arts or Humanities electives may be taken in any order.

**Students are required to complete:**

- a minimum of 10 SH of open elective coursework scheduled within any of the Elective or Elective / Capstone designations
- One approved Professional Elective course scheduled within any of the "Elective / Capstone" designations
- a minimum of 4 SH of Capstone coursework scheduled within any of the Elective / Capstone designations

**to complete the BS in Pharmacy Studies Degree**

‡ NOTE: To avoid overload tuition charges, students should not exceed 6 SH of credit between the two Elective / Capstone courses in this semester

Required Courses	154.5
Total Electives	12.0 Min
Capstone	4.0 Min
APPE	36.0
<b>Total SH Accumulated</b>	<b>206.5</b>