

	Fall	Spring	Summer																																																						
YEAR 1 2012-13	<table border="1"> <tr><td>CHEM1211/2/3</td><td>General Chemistry 1 with Lab & Rec.</td><td>4/1/0</td></tr> <tr><td>BIOL1111/2</td><td>General Biology 1 with Lab</td><td>4/1</td></tr> <tr><td>PSYC1101</td><td>Foundations of Psychology</td><td>4</td></tr> <tr><td>ENGL1111</td><td>College Writing</td><td>4</td></tr> <tr><td>PHMD1000</td><td>College: An Introduction</td><td>1</td></tr> <tr><td>TOTAL</td><td>SH</td><td>19</td></tr> </table>	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	TOTAL	SH	19	<table border="1"> <tr><td>CHEM1214/5/6</td><td>General Chemistry 2 with Lab & Rec.</td><td>4/1/0</td></tr> <tr><td>BIOL1113/4</td><td>General Biology 2 with Lab</td><td>4/1</td></tr> <tr><td>MATH1241</td><td>Calculus 1</td><td>4</td></tr> <tr><td>XXXXxxxx</td><td>Arts or Humanities Elective*</td><td>4</td></tr> <tr><td>PHMD1001</td><td>Intro to the Profession of Pharmacy</td><td>1</td></tr> <tr><td>TOTAL</td><td>SH</td><td>19</td></tr> </table>	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	TOTAL	SH	19	Vacation																		
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YEAR 3 (P1) 2014-15	<table border="1"> <tr><td>PHSC2320</td><td>Biochemistry</td><td>4</td></tr> <tr><td>ENGL3306</td><td>Advanced Writing in the Health Prof.</td><td>4</td></tr> <tr><td>PHSC4501</td><td>PCOL/Medchem I</td><td>5</td></tr> <tr><td>PHSC3411</td><td>Pharmaceutics I</td><td>4</td></tr> <tr><td>TOTAL</td><td>SH</td><td>17</td></tr> </table>	PHSC2320	Biochemistry	4	ENGL3306	Advanced Writing in the Health Prof.	4	PHSC4501	PCOL/Medchem I	5	PHSC3411	Pharmaceutics I	4	TOTAL	SH	17	Introductory Pharmacy Practice Experience (IPPE) / Co-op	<table border="1"> <tr><td>PHMD2350</td><td>Health Care Systems</td><td>3</td></tr> <tr><td>PHMD2310/1</td><td>Educ. & Behv. Interventions with Lab</td><td>2/0.5</td></tr> <tr><td>PHSC4502</td><td>PCOL/Medchem II</td><td>5</td></tr> <tr><td>PHSC3412</td><td>Pharmaceutics II</td><td>4</td></tr> <tr><td>PHSC3419</td><td>Pharmaceutics Lab</td><td>1</td></tr> <tr><td>TOTAL</td><td>SH</td><td>15.5</td></tr> </table>	PHMD2350	Health Care Systems	3	PHMD2310/1	Educ. & Behv. Interventions with Lab	2/0.5	PHSC4502	PCOL/Medchem II	5	PHSC3412	Pharmaceutics II	4	PHSC3419	Pharmaceutics Lab	1	TOTAL	SH	15.5																					
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YEAR 4 (P2) 2015-16	Introductory Pharmacy Practice Experience (IPPE) / Co-op	<table border="1"> <tr><td>PHMD4611</td><td>Comprehensive Disease Management 1</td><td>6</td></tr> <tr><td>PHMD4612</td><td>CDM 1 Seminar</td><td>1</td></tr> <tr><td>PHSC3430</td><td>Pharmacokinetics and Biopharmaceutics</td><td>3</td></tr> <tr><td>PHSC2330</td><td>Immunology</td><td>3</td></tr> <tr><td>PHMD3450</td><td>Research Methodology & Biostatistics</td><td>3</td></tr> <tr><td>XXXXxxxx</td><td>Elective / Capstone‡</td><td>0-4</td></tr> <tr><td>TOTAL</td><td>SH</td><td>16-20</td></tr> </table>	PHMD4611	Comprehensive Disease Management 1	6	PHMD4612	CDM 1 Seminar	1	PHSC3430	Pharmacokinetics and Biopharmaceutics	3	PHSC2330	Immunology	3	PHMD3450	Research Methodology & Biostatistics	3	XXXXxxxx	Elective / Capstone‡	0-4	TOTAL	SH	16-20	<table border="1"> <tr><td>PHMD4621</td><td>CDM 2</td><td>6</td></tr> <tr><td>PHMD4622</td><td>CDM 2 Seminar</td><td>1</td></tr> <tr><td>PHMD4623</td><td>CDM Skills Lab</td><td>0.5</td></tr> <tr><td>PHSC5360</td><td>Antiinfectives</td><td>4</td></tr> <tr><td>PHMD6330</td><td>Pharmacy Jurisprudence</td><td>3</td></tr> <tr><td>PHMD6250</td><td>Pharmacy Care Management</td><td>3</td></tr> <tr><td>XXXXxxxx</td><td>Elective / Capstone‡</td><td>0-4</td></tr> <tr><td>TOTAL</td><td>SH</td><td>17.5-21.5</td></tr> </table>	PHMD4621	CDM 2	6	PHMD4622	CDM 2 Seminar	1	PHMD4623	CDM Skills Lab	0.5	PHSC5360	Antiinfectives	4	PHMD6330	Pharmacy Jurisprudence	3	PHMD6250	Pharmacy Care Management	3	XXXXxxxx	Elective / Capstone‡	0-4	TOTAL	SH	17.5-21.5									
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YEAR 5 (P3) 2016-17	<table border="1"> <tr><td>PHMD4631</td><td>CDM 3</td><td>6</td></tr> <tr><td>PHMD4632</td><td>CDM 3 Seminar</td><td>1</td></tr> <tr><td>PHMD4633</td><td>CDM Skills Lab</td><td>0.5</td></tr> <tr><td>PHMD5223</td><td>Evidence-Based Medicine</td><td>2</td></tr> <tr><td>PHMD5438</td><td>APPE Prep 1</td><td>0.5</td></tr> <tr><td>XXXXxxxx</td><td>Elective / Capstone ‡</td><td>2-4</td></tr> <tr><td>XXXXxxxx</td><td>Elective / Capstone ‡</td><td>0-4</td></tr> <tr><td>TOTAL</td><td>SH</td><td>12-18</td></tr> </table>	PHMD4631	CDM 3	6	PHMD4632	CDM 3 Seminar	1	PHMD4633	CDM Skills Lab	0.5	PHMD5223	Evidence-Based Medicine	2	PHMD5438	APPE Prep 1	0.5	XXXXxxxx	Elective / Capstone ‡	2-4	XXXXxxxx	Elective / Capstone ‡	0-4	TOTAL	SH	12-18	<table border="1"> <tr><td>PHMD4641</td><td>CDM 4</td><td>6</td></tr> <tr><td>PHMD4642</td><td>CDM 4 Seminar</td><td>1</td></tr> <tr><td>PHMD4643</td><td>CDM Skills Lab</td><td>0.5</td></tr> <tr><td>PHMD5270</td><td>Economic Evaluation</td><td>2</td></tr> <tr><td>PHMD5439</td><td>APPE Prep 2</td><td>0.5</td></tr> <tr><td>XXXXxxxx</td><td>Elective / Capstone ‡</td><td>2-4</td></tr> <tr><td>XXXXxxxx</td><td>Elective / Capstone ‡</td><td>0-4</td></tr> <tr><td>TOTAL</td><td>SH</td><td>12-18</td></tr> </table>	PHMD4641	CDM 4	6	PHMD4642	CDM 4 Seminar	1	PHMD4643	CDM Skills Lab	0.5	PHMD5270	Economic Evaluation	2	PHMD5439	APPE Prep 2	0.5	XXXXxxxx	Elective / Capstone ‡	2-4	XXXXxxxx	Elective / Capstone ‡	0-4	TOTAL	SH	12-18	<table border="1"> <tr><td>PHMD6440-74</td><td>Advanced Pharmacy Practice Experiences (APPEs)</td><td>12</td></tr> <tr><td>TOTAL</td><td>SH</td><td>12</td></tr> </table> <p>Students will complete 6 six-week rotations in the last year totaling 36 semester credit hours</p> <p>Rotations will be assigned.</p>	PHMD6440-74	Advanced Pharmacy Practice Experiences (APPEs)	12	TOTAL	SH	12
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*The Comparative Study of Cultures and Arts or Humanities electives may be taken in any order.

‡Additional Course Requirements:

- A. A minimum of 8 semester hours of free elective coursework are required.
- B. 2 or more semester hours of professional elective coursework completed during the professional years of the program are required.
- C. One approved Capstone course completed during the professional years of the program is required.