

## B.S. Pharmaceutical Sciences, Pharmacy Skills concentration (B.S. degree only)

Year 1					
Fall Semester			Spring Semester		
		Credits			Credits
BIO 111	General Biology I	4	BIO 121	General Biology II	4
CHE 111	General Chemistry I	4	CHE 121	General Chemistry II	4
COM 115	Principles of Communication	3	HUM 1XX	Humanities Selective 1	3
HUM 115	Voice and Identity	3	MAT 111	Calculus	4
PSY 101	General Psychology	3	PSC 115	Survey of Pharm Sci (BPSK section)	1
	<b>Total</b>	<b>17</b>		<b>Total</b>	<b>16</b>

Year 2					
Fall Semester			Spring Semester		
		Credits			Credits
BIO 210	Microbiology	4	BIO	Bio Selective	3
CHE 211	Organic Chemistry I	4	CHE 221	Organic Chemistry II	4
HUM 2XX	Humanities Selective 2	3	MAT 145	Elementary Statistics	3
PHY 212	College Physics I	4	PSC 280	Intro to Pharm Calc	2
				Directed Elective	4
	<b>Total</b>	<b>15</b>		<b>Total</b>	<b>16</b>

Year 3 (No P1 entry; B.S. completion ONLY)					
Fall Semester			Spring Semester		
		Credits			Credits
PSC 309	Pharmaceutical Analytical Techniques I	3	PSC 310	Pharmaceutical Analytical Techniques II	3
PSC 311	Biochemistry	3	PSC 312	Molecular Biology	3
PSC 321	Physiology/Pathophysiology I	4	PSC 322	Pathophysiology II	4
PSC 369	Molecular Foundations of Drug Action I	3	PSC 371	Pharmacology I	3
	Directed Elective	3		Directed Elective	3
	<b>Total</b>	<b>16</b>		<b>Total</b>	<b>16</b>

Year 4A (No P2 entry; B.S. completion ONLY)					
Fall Semester			Spring Semester		
		Credits			Credits
ECN 317	Health Economics	3	PSC 315	Immunology	3
PSC 341	Pharmaceutics I	3	PSC 342	Pharmaceutics II	3
PSC 372	Pharmacology II	3	PSC 409	Capstone	3
	Directed Elective	6		Directed Elective	6
	<b>Total</b>	<b>15</b>		<b>Total</b>	<b>15</b>

**TOTAL CREDITS = 126**

Questions?

Office of Admissions 518-694-7221

[admissions@acphs.edu](mailto:admissions@acphs.edu)