



Year 1 – Pre-Pharm					
Fall Semester			Spring Semester		
BIO 111	General Biology I + Lab	4	BIO 121	General Biology II + Lab	4
CHE 111	General Chemistry I + Lab	4	CHE 121	General Chemistry II + Lab	4
ENG 101	First Year Writing	3	HUM 1xx	Humanities Selective I	3
HUM 115	Voice & Identity	3	MAT 111	Calculus	4
PBH 102	[Elective] First Year Experience	1	COM 120	[Elective] Public Speaking	3
PBH 120	[Elective] Intro to Public Health	3			
	Total	18		Total	18
Year 2 - Pre-Pharm					
Fall Semester			Spring Semester		
BIO 210	Microbiology	4	CHE 221	Organic Chemistry II + Lab	4
CHE 211	Organic Chemistry I + Lab	4	HUM 2xx	Humanities Selective II	3
PHY 212	College Physics I	4	PBH 230	Statistics for Public Health	3
PSY 101	General Psychology	3	PSC 280	[Recommended] Intro to Pharm Calc	2
PBH 335	[Bio Selective] Determinants of Health	3	PBH 220	[Elective] Environmental Health	3
			SOC 101	[Elective] Sociology	3
	Total	18		Total	18
Year 3 - PharmD Professional Year 1					
Fall Semester			Spring Semester		
PHM 510	Foundations of Pharmacy	2	PHM 585	APhA Immunization Certificate	0
PSC 311	Biochemistry	3	PSC 312	Molecular Biology	3
PSC 321	Physiology/ Pathophysiology I	4	PSC 322	Physiology/ Pathophysiology II	4
PSC 341	Pharmaceutics I	3	PSC 342	Pharmaceutics II	3
PSC 369	Molecular Foundations of Drug Action	3	PSC 371	Pharmacology I	3
PSL 511	Pharmacy Skills I	2	PSL 512	Pharmacy Skills II	2
			PTP 518	Intro to Pharmacotherapy/ Self-Care	3
	Total	17		Total	18
Summer PharmD Professional Year 1					
CLK 798	IPPE Community [select PH sites]	4			
Year 4 - PharmD Professional Year 2					
Fall Semester			Spring Semester		
PCW 521	Patient Care Workshop I	1	ETH 510	Healthcare & Human Values	3
PHD 525	Drug Information & Scientific Lit Eval	3	PCW 522	Patient Care Workshop II	1
PSC 372	Pharmacology II	3	PSC 315	Immunology	3
PSC 441	Pharmacokinetics	3	PSL 522	Pharmacy Skills IV	2
PSL 521	Pharmacy Skills III	2	PTP 520	PT-Endocrine GI/ Nutrition	3
PTP 521	PT-Cardiovascular/ Respiratory	4	PTP 524	PT-Infectious Disease	3
PBH 350	[Elective] Epidemiology	3	PBH 210/211	[Elective] Intro to Data & Lab	4
	Total	19		Total	19
Summer PharmD Professional Year 2					
CLK 803	IPPE Team Based Care [select PH sites]	1	CLK 807	IPPE Institutional	3
Year 5 - PharmD Professional Year 3					
Fall Semester			Spring Semester		
PAD 535	Pharmacoeconomics & Health Policy	4	PAD 511	Jurisprudence	3
PCW 531	Patient Care Workshop III	1	PAD 536	Pharmacy Administration & Healthcare Systems	4
PHM 911	Orientation to APPE	0	PCW 532	Patient Care Workshop IV	2
PSL 531	Pharmacy Skills V	2	PSC 370	Pharmacogenetics	2
PTP 535	PT-Nephrology/ Toxicology	2	PSL 532	Pharmacy Skills VI	1
PTP 538	PT-Genitourinary	2	PTP 531	PT-Rheumatology/ Oncology	3
PTP 539	PT-Neurology/ Psychiatry	4	SOC 335	[Elective] Global Health	3
COM 315	[Elective] Health Campaigns	3			
ETH 610G	[Elective] Ethics in Research (P3 Fall -or- Spring before APPE rotations)	1			
	Total	19		Total	18
Year 6 - PharmD Professional Year 4					
CLK 812	APPE Ambulatory Core Rotation				6
CLK 843	APPE Institutional Core Rotation				6
CLK 851	APPE Elective I [select PH research sites (out-of-lottery)]				6
CLK 861	APPE Elective II [optional: select PH sites]				6
CLK 881	APPE Flexible Core Rotation				6
CLK 929	APPE Community Core Rotation				6
CLK 946	APPE Inpatient Core Rotation				6
	Total				42

