University of Pittsburgh School of Pharmacy PA-POR MS Curriculum

Fall	Course No.	Units	Spring	Course No.	Units	
MS PA-POR Year 1						
Stat Methods 1/Recitation (in person and online option)	PHARM 3040	3	Pharmacoepidemiology	PHARM 2003	2	
Intro to US Healthcare System	PHARM 3306	1	Advanced Stat Methods Applied multivariate analysis	PHARM 3045 PHARM 3073	3	
Conducting Research w/ Large Biomed Databases	PHARM 3302	1	Communicating Data	PHARM 3312	1	
Topics and Methods in POPR	PHARM 3052	1	Secondary Database Applications	PHARM 3301	1	
Research Methods	PHARM 3304	1.5	Topics and Methods for Secondary Database Evals	PHARM 3303	1	
Data Security and Privacy	PHARM 3308	1	Secondary Data Sources, Methods, and Tools	PHARM 3310	1	
Specialization Electives		1-2.5	Specialization Electives		1-6	
	Credits	9.5-12			9-15	
MS PA-POR Year 2						
Research Practicum	PHARM 3042	7	MS Thesis	PHARM 2010	9	
Scientific Writing	PHARM 3049	2	*THESIS DEFENSE*			
						Must have ≥ 3.0 gpa
	Credits	9-15		Credits	9-15	**Total MS Credits ≥30**

- *Good academic standing: ≥ 3.0 gpa and ≥ C+ in all core courses*