Fall	Course No.	Units	Spring	Course No.	Units	
			NTMS PA-POR Year 1			<u> </u>
Stat Methods 1/Recitation	PHARM 3040	3	Pharmacoepidemiology	PHARM 2003	2	
Scientific Writing	PHARM 3049	2	Advanced Stat Methods	PHARM 3045	3	
Intro to US Healthcare System*	PHARM 3306	1	Communicating Data*	PHARM 3312	1	
Conducting Research w/ Large Biomed Databases*	PHARM 3302	1	Secondary Database Applications#	PHARM 3301	1	
Topics and Methods in POPR*	PHARM 3052	1	Topics and Methods for Secondary Database Evals#	PHARM 3303	1	
Research Methods#	PHARM 3304	1.5	Secondary Data Sources, Methods, and Tools#	PHARM 3310	1	*First 7 Weeks
Data Security and Privacy #	PHARM 3308	1	Specialization Electives		1-6	#Second 7 Weeks
Specialization Electives		1-2.5				Must have ≥ 3.0 gpa
						Total MS Credits ≥30
	Credits	12.5-15		Credits	9-15	