

## University of Pittsburgh School of Pharmacy PA-POR NTMS Curriculum

Fall	Course No.	Units	Spring	Course No.	Units	Summer	Course No.	Units
<b>NTMS PA-POR Year 1</b>								
Introduction to R	EPIDEM 2186	2	Pharmacoepidemiology	PHARM 2003	2			
Stat Methods 1/Recitation	PHARM 3040	3	Advanced Stat Methods	PHARM 3045	3			
Scientific Writing	PHARM 3049	2	Communicating Data*	PHARM 3312	1			
Intro to US Healthcare System*	PHARM 3306	1	Secondary Database Applications#	PHARM 3301	1			
Conducting Research w/ Large Biomed Databases*	PHARM 3302	1	Topics and Methods for Secondary Database Evals#	PHARM 3303	1			
Topics and Methods in POPR*	PHARM 3052	1	Secondary Data Sources, Methods, and Tools#	PHARM 3310	1			
Research Methods#	PHARM 3304	1.5	Specialization Electives			1-6		
Data Security and Privacy #	PHARM 3308	1						<b>*First 7 Weeks</b>
Specialization Electives		1-2.5						<b>#Second 7 Weeks</b>
	Credits	12.5-15		Credits	9-15			<b>Must have ≥ 3.0 gpa</b>
								<b>Total MS Credits ≥30</b>