

## Pre-Approved Professional Electives in the School of Pharmacy

	<b>COURSE TITLE</b>	<b>UNITS</b>
PHARM 1095	Community Connector Course	2
PHARM 1096	Addiction	3
PHARM 1097	Mentored Research	1 – 3
PHARM 1098	Pharma 101: Introduction Pharmaceutical Industry	1
PHARM 5801	Pharmaceutical Care to Underserved Populations	1 – 6
PHARM 5805	Community Pharmacy Management	3
PHARM 5806	Pediatric Pharmaceutical Care	2
PHARM 5812	Healthcare Innovations 1	1.5
PHARM 5813	Acute Care Pharmacotherapy Simulation	3
PHARM 5814	Global Health: Determinants and Application	3
PHARM 5815	Concepts of Managed Care	2
PHARM 5818	Medical Parasitology	1
PHARM 5819	Community Leadership Innovation & Practice (CLIP) (summer)	3
PHARM 5820	Pharmacy Innovation 1	1
PHARM 5821	Pharmacy Innovation 2	1
PHARM 5825	Healthcare Innovations 2	2
PHARM 5826	Advanced Pediatric Pharmaceutical Care	2
PHARM 5830	Discovering Scientific Inquiry (DSI)	2
PHARM 5832	Literature and Film to Understand Patient-Practitioner Experiences	1
PHARM 5834	Python for Data Management and Analytics	3
PHARM 5835	Reinventing the Incumbent: Designing an Intrapreneurship Strategy	1
PHARM 5836	The Side Project: Building Value with your Spare Time	1
PHARM 5837	Intro to Psychopharmacology	3
PHARM 5838	Improvisation for Clinicians	1
PHARM 5839	Comprehensive Diabetes Management	2
PHARM 5840	Palliative Care Pharmacotherapy	2 – 3
PHARM 5842	Pharmacy in the World of Tomorrow	1
PHARM 5843	Internship for Advancing Practice	0.5
PHARM 5851 - 5858	Special Topics 1 to 8	1 – 3

### MS/PHD PROGRAM COURSES

PHARM 2001	Pharmaceutical Analysis	4
PHARM 2003	Pharmacoepidemiology	2
PHARM 3009	Advances in Pharmaceutical Sciences	1
PHARM 3024 – 3025	Pharmaceutical Sciences Seminar	1
PHARM 3034	Topics in Translational Research	1
PHARM 3040	Statistical Methods	3
PHARM 3045	Advanced Statistical Methods	3
PHARM 3068	Computational Systems Pharmacology	3
PHARM 3069	Pharmacometrics	3
PHARM 3070	Genomics & Cancer Therapeutics	1
PHARM 3072	Topics in Pharmacokinetics & Pharmacodynamics Journal Club	1
PHARM 3073	Applied Multivariate Statistical Analysis in Pharmaceutical Sciences	3
PHARM 3074	Introduction to Regulatory Aspects of Drug Development	1
PHARM 3075	Topics in Pharmacogenomics & Precision Medicine	1
PHARM 3140	Introduction to Translational Research in the Health Sciences	2
PHARM 3300	Advanced Topics: Pharmacoeconomics	1
PHARM 3302	Conducting Research with Large Biomedical Databases	1
PHARM 3312	Communicating Data	1