

Program of Study: BSPS Doctor of Pharmacy/PharmD - for P1 students entering

Preprofessional						
TERM	SUBJECT	NUMBER		COURSE TITLE	CR HRS	
First Term						
	PHPR	1000		Orientation ¹	1	
	MATH	1850		Calculus I	4	
	CHEM	1230		General Chemistry I	4	
	CHEM	1280		General Chemistry Lab I	1	
	BIOL	2170		Biomolecules, Cells, & Inheritance	4	
	BIOL	2180		Biomolecules, Cells, & Inheritance lab	1	
					15	
Second Term						
	PHCL	2610		Introductory Physiology	3	
	MATH	2640		Statistics for Applied Science (or equivalent)	3	
	CHEM	1240		General Chemistry II	4	
	CHEM	1290		General Chemistry Lab II	1	
	ENGL	1110		English Comp I (UT Core Requirement)	3	
				Diversity of US ³	3	
					17	
Third Term						
	CHEM	2410		Organic Chemistry I	3	
	CHEM	2460		Organic Chemistry Lab I	1	
	PHYS	1750		Introduction to Physics ¹	4	
	ENGL	1130		English Comp II (UT Core Requirement)	3	
				Social Sciences Core ³	3	
					14	
Fourth Term						
	CHEM	2420		Organic Chemistry II	3	
	CHEM	2470		Organic Chemistry Lab II	1	
				Social Sciences Core ³	3	
				Arts/Humanities Core ³	3	
				Arts/Humanities Core ³	3	
				Non-US Diversity ³	3	
					16	
¹ Only offered during fall semesters						
² Not required prior to P1 for BSPS-only applicants						
³ If double-dip, PREP courseload reduced by 3 hours						
*Students accepted into the College of Pharmacy and Pharmaceutical Sciences should be academically prepared to be placed in CHEM 1230. Students placing into a lower math level - MATH 1200, MATH1320 or MATH1750 and/or placing into a lower level (based on students' testing scores) will require additional hours for graduation.						
Students should consult their Degree Audit for coursework that fulfills elective course requirements in the General Education/Cc						
PharmD Professional Division - for students entering P1 Fall 2020 and after						
Professional						
			KEY:	IPPE: Introductory Pharmacy Practice Experience		

TERM	SUBJECT	NUMBER		COURSE TITLE	CR HRS
Fifth Term					
	MBC	3310		Med Chem I: Drug Action and Design	2
	MBC	3550		Physiological Chem I	3
	PHCL	3700		Pharmacology I	3
	PHPR	3000		Pharmaceutics and Dosage Form Design	5
	PHPR	3450		Pharmacy Skills Development-1	2
	PHPR	3920		IPPE-1	1
	PHPR	3300		Commonly Prescribed Meds & Med Terms I	1
	PHPR	3050		Interprofessional Approach to Patient Care	1
					18
Sixth Term					
	PHPR	3310		Introduction to Pharmacy Law	1
	MBC	3552		Physiological Chem II Cellular Metabolism and Homeostasis	2
	PHM	3000		Integrated Pharmaceutical and Clinical Sciences 1	6
	PHPR	3460		Pharmacy Skills Development-2	2
	PHPR	3930		IPPE-2	1
	MBC	3860		Microbiology for Pharmaceutical Professionals	2
	PHPR	3470		Pharmacokinetics	3
	PHPR	3250		Introduction to Self Care	1
					18
Seventh Term					
	PHM	4000		Integrated Pharmaceutical and Clinical Sciences 2	8
	PHPR	4350		Pharmacy Skills Development-3	2
	PHPR	4920		IPPE-3	1
	PHPR	4220		Patient Centered Care	2
	PHPR	4530		Evidence Based Medicine I	3
	PHPR	4300		Commonly Prescribed Meds & Med Term II	1
					17
Eighth Term					
	PHM	4200		Integrated Pharmaceutical and Clinical Sciences 3	8
	PHPR	4360		Pharmacy Skills Deveopment-4	2
	PHPR	4930		IPPE-4	1
	PHPR	4270		Health Systems	1.5
	PHPR	4540		Evidence Based Medicine II	2
					14.5

course work in pharmacotherapy and pharmaceutical care. Students in the entry-level Pharm.D. track who have completed the bachelor of science in pharm for licensure in the practice of pharmacy. A total of 126.5 semester hours is required for graduation with the bachelor of science in pharmaceutical sciences-

Graduate Professional Doctor of Pharmacy

Students must graduate with the BSPS Doctor of Pharmacy prior to beginning the final two years (ninth through thirteenth terms) of the Doctor of Pharmac

TERM	SUBJECT	NUMBER		COURSE TITLE	CR HRS
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Ninth Term					
				Institutional IPPEs	
Tenth Term					
	PHM	6000		Integrated Pharmaceutical and Clinical Sciences 4	7
	PHPR	6460		Pharmacy Skills Development-5	2
	PHPR	6920		IPPE-5	1
	PHPR	6220		Pharmacoeconomics and Outcomes Research	1
	PHPR	6000		Drug Information Seminar (fall or spring)	2
				Professional elective	4
					15-17
* A total of 7 credit hours of Graduate Professional Electives is required					
Eleventh Term					
	PHM	6200		Integrated Pharmaceutical and Clinical Sciences 5	5
	PHPR	6310		Jurisprudence and Ethics	1
	PHPR	6470		Pharmacy Skills Development-6	2
	PHPR	6270		Business Aspects of Pharmacy	2
	PHPR	6250		Advanced Self Care	3
	PHPR	6000		Drug Information Seminar (fall or spring)	2
				Professional elective	3
				Credit Hrs	16 - 18
* A total of 7 credit hours of Graduate Professional Electives is required					
Twelfth Term					
	PHPR	8940-001		Clinical Clerkship I	4
	PHPR	8940-002		Clinical Clerkship II	4
	PHPR	8940-003		Clinical Clerkship III	4
	PHPR	8940-004		Clinical Clerkship IV	4
	PHPR	8940-005		Clinical Clerkship V	4
					20
Thirteenth Term					
	PHPR	8940-005		Clinical Clerkship I	4
	PHPR	8940-006		Clinical Clerkship II	4
	PHPR	8940-007		Clinical Clerkship III	4
	PHPR	8940-008		Clinical Clerkship IV	4
					16

Graduate Pharm D Total hours

69

Total for 6 years

195.5*

ng in Fall 2020

COURSE REQUIREMENTS
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Coreq CHEM 1230
Coreq BIOL 2170
BIOL2170
CHEM 1230
Coreq CHEM1240
CHEM 1240
Coreq CHEM2410
ENGL1110
CHEM 2410
Coreq CHEM2420
into MATH 1850 and chemistry - CHEM 1090
ore area

COURSE REQUIREMENTS

CHEM 2420

MBC 3550

MBC 3310, PHCL 3700,
Coreq PHPR 3460
PHPR 3450

PHPR 3920

MBC3550

PHCL 3700, PHPR 3450,
Coreq PHPR 3460

MBC 3310, PHCL 3700,
PHPR 3470, PHM 3000,
Coreqs PHPR 4350

PHPR 3460, Coreq PHPR
4220

PHPR 3930

Coreq PHPR 4350

MTH 2640

PHPR 3300, Coreq PHPR
4350

MBC 3310, PHCL 3700, PHM
3000, Coreq PHPR 4360

PHPR 4350, PHPR 4530

PHPR 4530, Coreq PHPR
4360

Pharmaceutical sciences degree at

Pharm.D. track degree. A total

by program

COURSE REQUIREMENTS

