

PharmD Curriculum
(Beginning with Class of 2028)

Professional Year One (P1)
(65 Credits)

1 st QUARTER (SUMMER)		Quarter Credits	2 nd QUARTER (FALL)		Quarter Credits
PHR 5002	Human Physiology	4	PHR 5200	Immunology	3
PHR 5003	Pharmaceutics I	3	PHR 5202	Biochemistry	4
PHR 5004	Pharmaceutical Calculations with Lab	3	PHR 5203	Pharmaceutics II with Lab	3
PHR 5005	Pharmacy Law and Ethics	3	PHR 5204	Communication and Collaborative Solutions	2
PHR 5007	Patient Care Lab	1	PHR 5206	Patient Care Lab	1
PHR 5009	Development of the Student Pharmacist	2	PHR 5207	Pre-Clinical Readiness	0 (P/F)
PHR 5010	Introduction to Health Care System	1	PHR 5208	Medication Safety	2
PHR 5011	Introductory Pharmacy Practice Experience Community (IPPE)	0 (P/F)	PHR 5210	Introductory Pharmacy Practice Experience Community (IPPE)	0 (P/F)
PHR 5209	Pre-Clinical Readiness	0 (P/F)			
TOTAL		17	TOTAL		15

3 rd QUARTER (WINTER)		Quarter Credits	4 th QUARTER (SPRING)		Quarter Credits
PHR 5400	Clinical Microbiology and Antibiotics Basics	3	PHR 5604	Patient Care Lab	1
PHR 5402	Research Design and Literature Evaluation I	3	PHR 5606	Self-Care II	2
PHR 5404	Public Health Issues	2	PHR 5607	Pre-Clinical Readiness	0 (P/F)
PHR 5405	Biotechnology	1	PHR 5608	Foundations of Pharmacology and Medicinal Chemistry	4
PHR 5407	Patient Care Lab	1	PHR 5609	Pharmacoeconomics and Outcomes	1
PHR 5408	Self-Care I	2	PHR 5610	Pathophysiology	3
PHR 5409	Introductory Pharmacy Practice Experience Community (IPPE)	0 (P/F)	PHR 5611	Pharmacy Practice Management	2
PHR 5603	Sterile Dosages with Lab	2	PHR 5613	Introductory Pharmacy Practice Experience Community (IPPE)	4 (P/F)
PHR 5612	Pre-Clinical Readiness	0 (P/F)	Various	Program Elective I#	2
TOTAL		14	TOTAL		19

PharmD Curriculum
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Professional Year Two (P2)
(68 Credits)

1st QUARTER (SUMMER)		Quarter Credits	2nd QUARTER (FALL)		Quarter Credits
PHR 6002	Patient Care Lab	1	PHR 6202	Patient Care Lab	1
PHR 6003	Biopharmaceutics and Pharmacokinetics I	2	PHR 6203	Biopharmaceutics and Pharmacokinetics II	2
PHR 6007	Pharmacology and Medicinal Chemistry I	4	PHR 6204	Pharmacotherapeutics II	6
PHR 6009	Clinical Application of Pharmacokinetics Lab~	0.50	PHR 6206	Pre-Clinical Readiness	0 (P/F)
PHR 6010	Clinical Problem Solving*	1 (P/F)	PHR 6207	Pharmacology and Medicinal Chemistry II	4
PHR 6011	Pharmacotherapeutics I	6	PHR 6209	Clinical Application of Pharmacokinetics Lab~	0.50
PHR 6012	Introductory Pharmacy Practice Experience Institutional (IPPE)	0 (P/F)	PHR 6210	Clinical Problem Solving*	1 (P/F)
PHR 6211	Pre-Clinical Readiness	0 (P/F)	PHR 6212	Introductory Pharmacy Practice Experience Institutional (IPPE)	0 (P/F)
Various	Program Elective II#	2	Various	Program Elective III#	2
TOTAL		16.5	TOTAL		16.5

3rd QUARTER (WINTER)		Quarter Credits	4th QUARTER (SPRING)		Quarter Credits
PHR 6403	Patient Care Lab	1	PHR 6601	Pharmacotherapeutics IV	6
PHR 6404	Pharmacogenomics	2	PHR 6603	Patient Care Lab	1
PHR 6405	Clinical Nutrition	3	PHR 6607	Pre-Clinical Readiness	0 (P/F)
PHR 6406	Pharmacology and Medicinal Chemistry III	4	PHR 6608	Pharmacology and Medicinal Chemistry IV	4
PHR 6407	Pharmacotherapeutics III	4	PHR 6609	Pharmaceutical Calculations with Lab^	1
PHR 6409	Clinical Problem Solving*	1 (P/F)	PHR 6610	Professional Seminar Course	1
PHR 6410	Introductory Pharmacy Practice Experience Institutional (IPPE)	0 (P/F)	PHR 6612	Clinical Problem Solving*	1 (P/F)
PHR 6614	Pre-Clinical Readiness	0 (P/F)	PHR 6613	Introductory Pharmacy Practice Experience Institutional (IPPE)	4 (P/F)
			Various	Program Elective IV#	2
TOTAL		15	TOTAL		20

176 Total Credits

* Recitation = 2 contact hours per credit hour

~ 0.5 lab credits = 1.5 contact hours

^ 0.5 hour lecture and 0.5 hour lab each week

Electives offered vary each academic year based on faculty availability

Faculty Approved April 2025

PharmD Curriculum
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Professional Year Three (P3)
(43 Credits)

1st QUARTER (SUMMER)			Quarter Credits	2nd QUARTER (FALL)			Quarter Credits
PHR 7000	Advanced Pharmacy Practice Experiences (APPE)		6 (P/F)	PHR 7200	Advanced Pharmacy Practice Experiences (APPE)		6 (P/F)
PHR 7001	Advanced Pharmacy Practice Experiences (APPE)		6 (P/F)	PHR 7201	Advanced Pharmacy Practice Experiences (APPE)		6 (P/F)
PHR 7603	Professional Transition		0 (P/F)	PHR 7604	Professional Transition		0 (P/F)
TOTAL			12	TOTAL			12

3rd QUARTER (WINTER)			Quarter Credits	4th QUARTER (SPRING)			Quarter Credits
PHR 7400	Advanced Pharmacy Practice Experiences (APPE)		6 (P/F)	PHR 7600	Advanced Pharmacy Practice Experiences (APPE)		6 (P/F)
PHR 7401	Advanced Pharmacy Practice Experiences (APPE)		6 (P/F)	PHR 7602	Professional Transition		1 (P/F)
PHR 7605	Professional Transition		0 (P/F)				
TOTAL			12	TOTAL			7

****Students in the College of Pharmacy's (COP) tuition is a contracted rate based on the student being enrolled in at least 4 credit hours of coursework. The curriculum listed for the COP are the minimum requirements for graduation. Students may be allowed or required due to academic deficiencies, to register for more coursework than is required. This would lead to students graduating with more than the minimum 176 credit hours required for program completion. Hours taken on a voluntary basis may not be used in determining financial eligibility.**