

Doctor of Pharmacy (PharmD) Curriculum

Degree Type

PharmD

COP Course Curriculum

To earn a Doctor of Pharmacy (PharmD) Degree, students must complete the following course requirements for each semester of the Pharmacy program.

First Year

Semester 1

Course #	Title	Credits
PHR 509	Life-Long Learning & Leadership	3.0
PHR 511	Biochemistry	4.0
PHR 514	Calculations	2.0
PHR 522	Pharmaceutics	5.0
PHR 540	Compounding & Dispensing	1.0
PHR 541	Patient Self Care	4.0

Semester 2

Course #	Title	Credits
PHR 512	Immunology	3.0
PHR 515	Biostatistics & Evidence Based Medicine	3.0
PHR 523	Pharmacokinetics	5.0
PHR 532	Principles of Drug Action I	6.0
PHR 543	Pharmacy Practice Lab & Patient Assessment	2.0

Second Year

Semester 3

Course #	Title	Credits
PHR 634	Principles of Drug Action II	6.0
PHR 644	Patient Care I	8.0
PHR 649	Advanced Patient Assessment	2.0
PHR 658	Critical Pharmacy Knowledge I	1.0
PHR 661	IPPE I	3.0
	PHR 781 Elective Course Option	2

Semester 4

Course #	Title	Credits
PHR 635	Principles of Drug Action III	6.0
PHR 645	Patient Care II	8.0
PHR 654	Pharmacy Ethics	2.0
PHR 659	Critical Pharmacy Knowledge II	1.0
PHR 662	IPPE II	3.0
	PHR 781 Elective Course Option	2

Third Year

Semester 5

Course #	Title	Credits
PHR 751	Health Care Systems	3.0
PHR 735	Principles of Drug Action IV	6.0
PHR 746	Patient Care III	8.0
PHR 757	Critical Pharmacy Knowledge III	1.0
	PHR 781 Elective Course Option	2
PHR 791/2	Co-curriculum and IPE Portfolio	0.5

Semester 6

Course #	Title	Credits
PHR 747	Patient Care IV	8.0
PHR 753	Pharmacy Management	4.0
PHR 754	Pharmacy Law	2.0
PHR 759	Critical Pharmacy Knowledge IV	1.0
PHR 763	IPPE III	1.5
PHR 791/2	Co-curriculum and IPE Portfolio	0.5

Fourth Year

Semester 7 & 8

Course #	Title	Credits
PHR 851B	Board Competency	1.5
PHR 871	APPE – Inpatient/Acute Care	6.0
PHR 872	APPE - Hospital or Health System	6.0
PHR 873	APPE – Ambulatory Care	6.0
PHR 874	APPE – Community Pharmacy	6.0
PHR 877	APPE – Elective Opportunities	6.0
PHR 878	APPE – Elective Opportunities	6.0
PHR 879	APPE – Elective Opportunities	6.0

A minimum of 154.0 total credit hours is required to earn the PharmD degree.

Total Credits	154
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