

**Southern Illinois University Edwardsville**  
**SCHOOL OF PHARMACY**  
**Doctor of Pharmacy (Pharm.D.) Curriculum <sup>(a, b)</sup>**  
**Class of 2021**

<b>FALL SEMESTER FIRST PROFESSIONAL YEAR</b>		
<b>FALL 2017</b>		
<b>Course No.</b>	<b>Course Name</b>	<b>Credit Hours</b>
PHPS 700	Principles of Drug Action I	4.0
PHPS 702	Biochemical Principles for Pharmacy	3.0
PHPS 704	Biopharmaceutics and Drug Delivery I	2.0
PHPR 706	Introduction to Pharmacy Practice	2.0
PHAS 708	Health Care Systems	3.0
PHPR 711	Drug Information	2.0
PHEP 714	Introductory Pharmacy Practice Experience I: Professional Role Observations	1.0
PHAS 716	Ethical Issues in Health Care	1.0
Total Credits		18.0

<b>SPRING SEMESTER FIRST PROFESSIONAL YEAR<sup>(c)</sup></b>		
<b>SPRING 2018</b>		
<b>Course No.</b>	<b>Course Name</b>	<b>Credit Hours</b>
PHPS 701	Principles of Drug Action II	2.0
PHPS 703	Principles of Pharmacogenomics	2.0
PHPS 705	Biopharmaceutics and Drug Delivery II	2.0
PHPS 707	Pharmacy Skills and Techniques	2.0
PHAS 709	Health Care and Financial Management	2.0
PHPR 710	Biomedical Literature Evaluation	3.0
PHPR 713	Self Care & Alternative Medicines	4.0
PHEP 715	Introductory Pharmacy Practice Experience II: Service Learning	1.0
Total Credits		18.0

<b>FALL SEMESTER SECOND PROFESSIONAL YEAR</b>		
<b>FALL 2018</b>		
<b>Course No.</b>	<b>Course Name</b>	<b>Credit Hours</b>
PHPS 720	Biopharmaceutics & Drug Delivery III	3.0
PHPS 722	Microbiology & Immunology	3.0
PHPT 724	Integrated Pharmacotherapeutics: Cardiovascular	5.0
PHPT 726	Integrated Pharmacotherapeutics: Endocrine/Metabolic/Renal	4.0
PHAS 728	Human Resources Management	2.0
PHEP 730	Introductory Pharmacy Practice Experience III	2.0
Total Credits		19.0

**SPRING SEMESTER SECOND PROFESSIONAL YEAR****SPRING 2019**

<b>Course No.</b>	<b>Course Name</b>	<b>Credit Hours</b>
PHPR 721	Clinical Pharmacokinetics	2.0
PHPT 725	Integrated Pharmacotherapeutics: Infectious Diseases	5.0
PHPT 727	Integrated Pharmacotherapeutics: GI/Rheumatology/Pulmonary	4.0
PHEP 731	Introductory Pharmacy Practice Experience IV	2.0
PHEP 732	Pharmacy Rounds I	1.0
PHPR 735	Physical Assessment & Patient Care Skills	3.0
PHPR 744	Health Promotion & Literacy	2.0
Total Credits		19.0

**FALL SEMESTER THIRD PROFESSIONAL YEAR****FALL 2019**

<b>Course No.</b>	<b>Course Name</b>	<b>Credit Hours</b>
PHPT 740	Integrated Pharmacotherapeutics: Psychiatry & Neurology	5.0
PHPT 742	Integrated Pharmacotherapeutics: Women & Men's Health	2.0
PHPS 745	Pharmaceutical Biotechnology	2.0
PHEP 746	Pharmacy Rounds II	1.0
PHPR 748	Medication Therapy Management Services	2.0
PHPR 749	Infectious Disease Prevention and Immunization Training	1.0
	Electives	5.0 - 6.0 <sup>(d)</sup>
Total Credits		18.0-19.0 <sup>(d)</sup>

**SPRING SEMESTER THIRD PROFESSIONAL YEAR****SPRING 2020**

<b>Course No.</b>	<b>Course Name</b>	<b>Credit Hours</b>
PHAS 733	Pharmacy Law	3.0
PHPT 741	Integrated Pharmacotherapeutics: Oncology/Hematology	4.0
PHPT 743	Integrated Pharmacotherapeutics: Other Topics	2.0
PHEP 747	Pharmacy Rounds III	1.0
PHEP 751	Essentials of Research Application	1.0
PHEP 752	Performance-Based Assessment – III	0.0
PHAS 753 or PHAS 755	Management Selective <sup>(e)</sup>	2.0
	Electives	5.0 – 6.0 <sup>(d)</sup>
Total Credits		18.0-19.0 <sup>(d)</sup>

**FOURTH PROFESSIONAL YEAR-Advanced Pharmacy Practice Experience (APPE)**  
**SUMMER 2020, FALL 2020, SPRING 2021**

Course No.	Course Name	Credit Hours
PHEP 780	Advanced Pharmacy Practice Experience - Community Pharmacy	6.0
PHEP 781	Advanced Pharmacy Practice Experience - Hospital Pharmacy	6.0
PHEP 782	Advanced Pharmacy Practice Experience - Ambulatory Care	6.0
PHEP 783	Advanced Pharmacy Practice Experience - Acute Care/General Medicine	6.0
PHEP 784	Advanced Pharmacy Practice Experience - Specialized Practice <sup>(f)</sup>	6.0 <sup>(f)</sup>
PHEP 784	Advanced Pharmacy Practice Experience - Specialized Practice <sup>(f)</sup>	6.0 <sup>(f)</sup>
PHEP 784	Advanced Pharmacy Practice Experience - Specialized Practice <sup>(f)</sup>	6.0 <sup>(f)</sup>
PHEP 789	APPE - Senior Project: Research Application for Patient Care	3.0
Total Credits		45.0

**Doctor of Pharmacy Curriculum:**

Grand Total Credits      156.00

**Curriculum Footnotes:**

- a. Subject to change per recommendations by Curriculum Committee.
- b. The normal academic load is indicated for each semester. Students may be permitted to take more than these credits with approval of the Office of Academic Affairs and the Pharmacy Adviser.
- c. Basic Life Support (BLS) certification is required in order to progress from P1 to P2.
- d. Total credits vary depending on number of elective credits taken. Students are required to accumulate a total of “11” elective credits for graduation. Students enrolled in the concurrent PharmD/MBA program should contact their advisor prior to enrolling in electives.
- e. Students select from one of the following: *PHAS 753 - Management Selective: Community* or *PHAS 755 – Management Selective: Institutional*
- f. Must repeat PHEP 784 to accumulation 18 credit hours