

Doctor of Pharmacy/Juris Doctor (Law)

Curriculum Guide

First Year

Fall Semester			Spring Semester		
BIO 012/L	Pre-Professional Biology I & Lab (<i>SCI AOI</i>)	4 CR	CHEM 002/4	General Chemistry II & Lab	4 CR
CHEM 001/3	General Chemistry I & Lab	4 CR	ELEC ---	Drake Curriculum/General Electives	3 CR
ELEC ---	Drake Curriculum/General Electives	3 CR	HSCI 141/L	Human Anatomy/Lab	4 CR
FYS	First Year Seminar	3 CR	MATH 050	Calculus I (<i>QUAN AOI</i>)	3 CR
PHAR 011	CAPS I (Career, Academic, & Professional Success)	1 CR	PHAR 031	CAPS II (Career, Academic, & Professional Success)	1 CR
Total Semester Credit Hours		15	Total Semester Credit Hours		15

Second Year

Fall Semester			Spring Semester		
BIO 095	Medical Microbiology	3 CR	CHEM 108/110	Organic Chemistry II & Lab	4 CR
CHEM 097/098	Org Chem/Lab I	4 CR	ELEC ---	Drake Curriculum/General Electives	6 CR
ELEC ---	Drake Curriculum/General Elective	6 CR	ENG 052	Public Voices (<i>CITZ AOI</i>)	3 CR
ELEC ---	Drake Curriculum/General Elective (<i>WRIT AOI</i>)	3 CR	PHAR 071	CAPS IV (Career, Academic, & Professional Success)	0.5 CR
PHAR 051	CAPS III (Career, Academic, & Professional Success)	0.5 CR	HSCI 060	Statistics in Health Sciences	3 CR
Total Semester Credit Hours		16.5	Total Semester Credit Hours		16.5

Doctor of Pharmacy 1

Fall Semester			Spring Semester		
ELEC ---	Drake Curriculum/General Electives	2 CR	PHAR 123	Continuing Professional Development (CPD) II	1 CR
PHAR 122	Continuing Professional Development (CPD) I	1 CR	PHAR 132	Pathophysiology	4 CR
PHAR 125	Physiology	4 CR	PHAR 133	Principles of Drug Action I	5 CR
PHAR 130	Biochemistry	4 CR	PHAR 138	Pharmaceutical Calculations	2 CR
PHAR 131	Intro to Pharm Sciences	3 CR	PHAR 140	Pharmaceutics I	2 CR
PHAR 144	Basic Pharmacy Skills & Applications I	2 CR	PHAR 145	Basic Pharmacy Skills & Applications II (<i>INFO AOI</i>)	2 CR
PHAR 149	Immunizations	1 CR	PHAR 171	Health Care Systems and Policies	3 CR
Total Semester Credit Hours		17	Total Semester Credit Hours		19

Summer Semester

Law 099	Constitutional Law (2 cr. Each) + Orientation	6 CR
Total Semester Credit Hours		6

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Fall Semester			Spring Semester		
PHAR 134	Principles of Drug Action II	5 CR	Law ---	Law Course	3 CR
PHAR 141	Pharmaceutics II	3 CR	PHAR 135	Principles of Drug Action III	4 CR
PHAR 142	Kinetics	3 CR	PHAR 143	Therapeutic Drug Monitoring	2 CR
PHAR 154	Intermediate Pharmacy Skills and Applications I	2 CR	PHAR 155	Intermediate Pharmacy Skills and Applications II	2 CR
PHAR 167	Continuing Professional Development (CPD) III	1.5 CR	PHAR 168	Continuing Professional Development (CPD) IV	1.5 CR
PHAR 172	Literature Evaluation Methods	3 CR	PHAR 169	Self-Care and Non-Prescription Products	3 CR
			PHAR 190	Therapeutics I	3 CR
Total Semester Credit Hours		17.5	Total Semester Credit Hours		18.5
Summer Semester					
Law ---	Law Courses	6 CR			
Total Semester Credit Hours		6			

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Fall Semester			Spring Semester		
Law ---	Law Courses	6 CR	Law ---	Law Course	3 CR
PHAR 174	Management in Pharmacy	3 CR	PHAR 162	Pharmacy Law & Ethics <i>(VE AOI)</i>	3 CR
PHAR 175	Continuing Professional Development (CPD) V	2 CR	PHAR 173	Applied Social and Administrative Pharmacy	3 CR
PHAR 184	Advanced Pharmacy Skills & Applications I <i>(EI REQ)</i>	2 CR	PHAR 176	Continuing Professional Development (CPD) VI	2 CR
PHAR 191	Therapeutics II	5 CR	PHAR 185	Advanced Pharmacy Skills & Applications II	2 CR
			PHAR 192	Therapeutics III	5 CR
Total Semester Credit Hours		18	Total Semester Credit Hours		18

Doctor of Pharmacy 4 (12 months/May through May)

Fall Semester			Spring Semester		
PHAR 285	Rotations	22 CR	PHAR 285	Rotations	18 CR
PHAR 177	Continuing Professional Development VII	0.5 CR	PHAR 177	Continuing Professional Development VII	1 CR
Total Semester Credit Hours		22.5	Total Semester Credit Hours		19

Total Program Hours: 224.5

Program Notes:

A total of 211.5 credits are required to complete the pharmacy degree.

**Students should complete the LSAT and apply to law school during the First Professional Year - Spring Semester

Students complete remaining requirements for law program after attainment of PharmD.

General Education Electives: Students who do not meet the General Education Articulation Agreement must complete the [Drake Curriculum](#) general education requirements (Areas of Inquiry) and other general elective credits for a total of 26 credits. Area of Inquiry (AOI) courses not fulfilled by curricular requirements are: Artistic Literacy, Global and Cultural Understanding, and Historical Foundations (9 credits).

Pharmacy Professional Electives: Five (5) credits are required and fulfilled by Law coursework.

Professional Electives Policy: Core curricula of CPHS degree programs may require professional elective courses that permit exploration of and/or advanced study in areas of professional interest within the student's primary degree. Professional electives provide the student with an opportunity to not only pursue areas of intellectual interest, but also to develop an individual "brand" that may benefit them in their professional or academic future. Students who desire to have a non-approved electives count toward professional elective credit should apply for an exception to program policy prior to taking the course whenever possible. Professional electives must be taken for a grade unless the course is designed as credit/no credit. Students should refer to their degree audit for determination of the total number of required professional electives. Students should review the [student handbook](#) for the complete professional elective policy and details specific to their degree program.