

**Professional Year 1**

**Fall Semester**

Module A: PHAR 306	Integrated Biomedical Sciences I	3 cr.
Module B: PHAR 307	Integrated Biomedical Sciences II	3 cr.
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Semester: PHAR 304	Foundations of Health & Pharmacy I	3 cr.
PHAR 303	Drug Delivery Systems I	2 cr.
PHAR 309	Pharmaceutical Calculations	2 cr.
PHAR 320	Integrated Pharm. Lab I ( <i>DASH Wk</i> )	1 cr.
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		14 cr.

**Spring Semester**

Module A: PHAR 316	Integrated Biomedical Sciences III	3 cr.
Module B: PHAR 317	Integrated Biomedical Sciences IV	3 cr.
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Semester: PHAR 319	Foundations of Health & Pharmacy II	3 cr.
PHAR 313	Drug Delivery Systems II	3 cr.
PHAR 314	Intro. to Applied Science & Pharmacotherapy	3 cr.
PHAR 319	Drug Information	2 cr.
PHAR 321	Integrated Pharmacy Lab II	1 cr.
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		18 cr.

**Summer Semester**

IPPE: PHAR 330	Community IPPE (3 weeks)	3 cr.
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<i>Total P1 credits:</i>	<b>35 cr.</b>
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**Professional Year 2**

**Fall Semester**

Module A: PHAR 404	Applied Science & Pharmacotherapy I	4 cr.
Module B: PHAR 405	Applied Science & Pharmacotherapy II	4 cr.
PHAR 403	Pharmacy Informatics	1 cr.
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Semester: PHAR 402	Applied Biostats & Drug Literature Eval	3 cr.
PHAR 406	Pharmacokinetics & Pharmacogenomics	3 cr.
PHAR 420	Integrated Pharm. Lab III	1 cr.
PHAR 460s	Elective*	0-2 cr.
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		16-18 cr.

**Spring Semester**

Module A: PHAR 414	Applied Science & Pharmacotherapy III	4 cr.
PHAR 419	Sterile Products	1 cr.
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Module B: PHAR 415	Applied Science & Pharmacotherapy IV	4 cr.
PHAR 417	Pharmacy Financial Mgmt. & Pharmacoecon	2 cr.
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Semester: PHAR 418	Ethics in Healthcare & Christianity	2 cr.
PHAR 416	Professional Development & Wellness	2 cr.
PHAR 421	Integrated Pharmacy Lab IV	1 cr.
PHAR 470s	Elective*	0-2 cr.
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		16-18 cr.

**Summer Semester**

IPPE: PHAR 430	Health System IPPE (3 weeks)	3 cr.
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<i>Total P2 credits:</i>	<b>35-37 cr.</b>
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**Professional Year 3**

**Fall Semester**

Module A: PHAR 504	Applied Science & Pharmacotherapy V	4 cr.
Module B: PHAR 505	Applied Science & Pharmacotherapy VI	4 cr.
IPPE: PHAR 530	Focused Patient Care IPPE (1 week)	1 cr.
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Semester: PHAR 507	Nonprescription Medicines	4 cr.
PHAR 516	Pharmacy Law	3 cr.
PHAR 520	Integrated Pharmacy Lab V	1 cr.
PHAR 480s	Elective*	0-2 cr.
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		17-19 cr.

**Spring Semester**

Module A: PHAR 514	Applied Science & Pharmacotherapy VII	4 cr.
PHAR 512	Human Resource Mgmt. for Pharmacy	1 cr.
PHAR 521	Integrated Pharmacy Lab VI ( <i>incl. SPRINT Wk</i> )	1 cr.
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APPEs: PHAR 6##	Required or Elective APPE**	5 cr.
(5 wks each) PHAR 6##	Required or Elective APPE**	5 cr.
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		11-16 cr.

<i>Total P3 credits:</i>	<b>28-35 cr.</b>
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**Professional Year 4**

**Summer Semester\*\***

APPEs: PHAR 6##	Required or Elective APPE	5 cr.
(5 wks each) PHAR 6##	Required or Elective APPE	5 cr.
PHAR 6##	Required or Elective APPE	5 cr.
PHAR 614	Prof'l Activities & Competencies Eval. (PACE)	1 cr.
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		11-16 cr.

**Fall Semester\*\***

APPEs: PHAR 6##	Required or Elective APPE	5 cr.
(5 wks each) PHAR 6##	Required or Elective APPE	5 cr.
PHAR 6##	Required or Elective APPE	5 cr.
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		10-15 cr.

**Spring Semester**

APPEs: PHAR 6##	Required or Elective APPE***	5 cr.
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Capstone (Final) Module:		
PHAR 640s	Capstone Selective*	1 cr.
PHAR 690	Capstone Mgmt., Innov., Leadership, Entrepren. (MILE)	1 cr.
PHAR 695	Capstone Transition to Professional Practice	3 cr.
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		10 cr.

<i>Total P4 credits:</i>	<b>36-41 cr.</b>
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Total PharmD Required Credits: 141

\* Must complete 1 didactic elective prior to beginning APPEs plus a Capstone selective during the P4 spring semester.

\*\* Must complete 8 APPEs (5 required, 3 elective) within the 9 rotation blocks. \*\*\*All students must complete an APPE in P4 spring semester

DASH = Developing Academic Success & Health; SPRINT = Simulating Practice ReadInEss & Teamwork