

# UNIVERSITY OF LOUISIANA MONROE

## Curriculum Sequence Doctor of Pharmacy

<b>Course</b>	<b>Semester 1</b>	<b>Hours</b>	<b>Course</b>	<b>Semester 5</b>	<b>Hours</b>
Phar 300	Introduction to Pharmacy	1	Phar 445	Professional Practice Lab	1
Phar 350	Pharmacy Administration	3	Phar 454	Pharmacy Law	3
Phar 407	Medicinal Chemistry I	3	Phar ---	Electives* <sup>2</sup>	3
Phar 411	Pharmacology I	3	Phar 385	Patient Counseling & Communication	2
Phar 402	Pharmaceutics I	4	Phar 587	Disease Pathogenesis & Pharmacotherapy III	5
Phar 425	Drug Information Retrieval & Evaluation	3	Phar 589	Research Methods for Pharmacists	2
	<b><u>Total</u></b>	<b><u>17</u></b>		<b><u>Total</u></b>	<b><u>16</u></b>
<b>Course</b>	<b>Semester 2</b>	<b>Hours</b>	<b>Course</b>	<b>Semester 6</b>	<b>Hours</b>
Phar 408	Immunology & Biotechnology	2	Phar 515	Clinical Pharmacokinetics	3
Phar 409	Medicinal Chemistry II	3	Phar ---	Advanced Electives* <sup>3</sup>	5
Phar 412	Pharmacology II	3	Phar 503	Patient Assessment for Pharmacists	2
Phar 436	Pharmacology Laboratory	1	Phar 574	Pharmacotherapy Forum	3
Phar 451	Pharmacy Care Management	3	Phar 588	Disease Pathogenesis & Pharmacotherapy IV	4
Phar 447	Ethics in Pharmacy Practice	3		<b><u>Total</u></b>	<b><u>17</u></b>
Phar 403	Pharmaceutics II	3			
	<b><u>Total</u></b>	<b><u>18</u></b>	<b>Course</b>	<b>Fourth Year Pharmacy**</b>	<b>Hours</b>
<b>Course</b>	<b>Summer 1</b>	<b>Hours</b>	Phar 591	Advanced Hospital/Institutional Exp I	3
Phar 480	Intro Community Pharmacy Exp	3	Phar 592	Advanced Community Pharmacy Exp I	3
	<b><u>Total</u></b>	<b><u>3</u></b>	Phar 608	Acute Care Experience I	3
<b>Course</b>	<b>Semester 3</b>	<b>Hours</b>	Phar 604	Ambulatory Care Experience I	3
Phar 410	Medicinal Chemistry III	3	Phar 606	Required Elective Experience <sup>1</sup>	3
Phar 413	Pharmacology III	4	or 609		
Phar 446	Non-Prescription Medications and Self Care	3	Phar 630,	Patient Care Elective Experiences	6-9
Phar 432	Pharmaceutics III	3	631, or		
Phar 585	Disease Pathogenesis and Pharmacotherapy I	4	632		
	<b><u>Total</u></b>	<b><u>17</u></b>	Phar 629	Non-Patient Care Elective Exp	0-3
				<b><u>Total</u></b>	<b><u>24</u></b>
			<b>Total Hours</b>	<b>132 hours</b>	
<b>Course</b>	<b>Semester 4</b>	<b>Hour</b>	<sup>1</sup> must take Phar 609 Acute Care Experience II or Phar 606 Ambulatory Care Experience II. <sup>2</sup> Elective must be taken from an approved list. <sup>3</sup> Elective must be taken from an approved list of Pharmacy electives, and must be at the 400 level or greater. *Electives may not be scheduled in conflict with externship activities. **Fourth Year Standing: Grade of C or better in all required professional courses.		
Phar 414	Pharmacology IV	4			
Phar 418	Chemotherapeutics	2			
Phar 424	Pharmaceutics IV	4			
Phar 586	Disease Pathogenesis & Pharmacotherapy II	5			
Phar ---	Electives <sup>2</sup>	2			
	<b><u>Total</u></b>	<b><u>17</u></b>			
<b>Course</b>	<b>Semester 2</b>	<b>Hours</b>			
Phar 481	Intro Institutional Exp	3			
	<b><u>Total</u></b>	<b><u>3</u></b>			

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