



# Doctor of Pharmacy

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**The ACPE-accredited Doctor of Pharmacy Program offers a challenging and caring academic community that prepares students to become compassionate and competent entry-level practitioners.**

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## Program Highlights

- Accelerated 34-month program
- No out-of-state tuition
- No PCAT required
- No Bachelor's degree required
- Experiential Learning Opportunities

## Admission Requirements

*Admission to the Doctor of Pharmacy program is competitive in nature, and students with a strong academic background are encouraged to apply. Students are admitted to the program in the Fall trimester of each year based on the following requirements:*

- Completion of **Prerequisite Courses** from regionally accredited U.S. colleges/universities or English-speaking Canadian colleges/universities
- Preferred overall GPA  $\geq 3.0$ ; preferred science and math GPA  $\geq 2.5$
- Completion of all sections of the PharmCAS application
- Successful completion of the interview process

**Applications and all supporting documents must be submitted through the Pharmacy College Application Service (PharmCAS) [www.pharmcas.org](http://www.pharmcas.org) by November 1<sup>st</sup> for priority decision admission or May 1<sup>st</sup> for regular admission, prior to anticipated matriculation. Additionally, official transcripts must be forwarded to PharmCAS and the School of Pharmacy Admissions immediately following the completion of spring coursework prior to anticipated matriculation.**

## Prerequisites

### Course

English Composition I & II	(6 hrs)	Physics I	(3 hrs)
Introduction to Public Speaking	(3 hrs)	Anatomy & Physiology I & II w/lab	(8 hrs)
Economics ( <i>General, Micro- or Macro-</i> )	(3 hrs)	Social Sciences	(6 hrs)
Calculus I	(3 hrs)	( <i>psychology, sociology, political science, ethics, bioethics, or anthropology</i> )	
Statistics ( <i>Math, Psychology, or Education</i> )	(3 hrs)	General Education	(9 hrs)
*Biology I & II w/lab	(8 hrs)	( <i>includes humanities, business, computer science, fine arts, or foreign language</i> )	
*General Chemistry I & II w/lab	(8 hrs)		
*Organic Chemistry I & II w/lab	(8 hrs)		

- Highly competitive applicants should have prerequisites completed within 7 years of the relevant application cycle. The admissions committee reserves the right to extend the period beyond 7 years on a case-by-case basis.
- All prerequisites must be completed by the end of the Spring term immediately preceding anticipated matriculation into the School of Pharmacy, unless informed otherwise by the admissions office. Dual enrollment precludes admission into the School of Pharmacy; all coursework must be completed prior to the first day of class.
- Applicants must have a grade of C- or better in all pre-requisite courses.
  - \* Courses for science majors

# Plan of Study

## Pre-pharmacy:

*The university suggests that this pathway would be beneficial for students interested in the Doctor of Pharmacy Program.*

*If needed, a fourth-year plan of study is available for those seeking a bachelor's degree prior to entering the Doctor of Pharmacy Program.*

	FALL	WINTER	SPRING	SUMMER
Y E A R  1	ENG 101 - English Composition (3 hrs)  BIO 101 - Intro to Biology w/ Lab (4 hrs)  MAT 131 - College Algebra (3 hrs)	ENG 102 - Research & Composition (3 hrs)  BIO 111 - Principles of Biological Sciences w/Lab (4 hrs)  MAT 132 – Trigonometry (3 hrs)	HIS 101/201 - World History I <u>or</u> US History I (3 hrs)  COM 101 – Introduction to Public Speaking (3 hrs)  MAT 150 - Pre-Calculus (3 hrs)  PE Elective (1 hr)	
Y E A R  2	ECO 201 - Principles of Economics (3 hrs)  CHE 111 - Inorganic Chemistry I w/ Lab (4 hrs)  BIO 234 - Anatomy & Physiology I w/ Lab (4 hrs)	ENG 211 - World Literature (3 hrs)  CHE 112 - Inorganic Chemistry II w/ Lab (4 hrs)  BIO 235 - Anatomy & Physiology II w/ Lab (4 hrs)	REL 101 – Introduction to Old Testament (3 hrs)  Fine Arts Appreciation (3 hrs)  HIS 102/202 - World History II <u>or</u> US History II (3 hrs)  PE Elective (1 hr)	
Y E A R  3	REL 102 – Introduction to New Testament (3 hrs)  CHE 211 - Organic Chemistry I w/ Lab (4 hrs)  HS XXX - Introduction to Health Sciences (3 hrs)	CHE 212 - Organic Chemistry II w/ Lab (4 hrs)  MAT 151 - Calculus I (3 hrs)  PSY 201 - General Psychology (3 hrs)	PHY 101 - General Physics I w/ Lab (4 hrs)  Social Science Elective (3 hrs)  HS/HAE 313 - Statistics for Healthcare Professionals (3 hrs)	

## Doctor of Pharmacy:

	FALL	WINTER	SPRING	SUMMER
Y E A R  1	PHA 663 - Pharmaceutics I + Lab (4 hrs)  PHA 614 - Biochemistry (3 hrs) PHA 616 - Introduction to Physiology (3 hrs)  PHA 622 - Introduction to Patient Care I (3 hrs)  PHA 624 - Introduction to Interprofessional Education (1 hr)	PHA 653 - Pharmaceutics II + Lab (4 hrs)  PHA 634 - Introduction to Pharmacology, Medicinal Chemistry and Toxicology (5 hrs)  PHA 642 - Introduction to Patient Care II + Lab (3 hrs)  PHA 666 - Public Health & US Healthcare Systems (2 hrs)	PHA 636 - Immunology (2 hrs)  PHA 655 - Pharmacokinetics + Recitation (4 hrs)  PHA 662 - Self-Care Therapeutics (3 hrs)  PHA 664 - Introductions to Patient Care III + Lab (3 hrs)  PHA 644 - Drug Literature and Informatics I (2 hrs)  PHA 695 - Service Learning (1 hr)	PHA 696 - Introduction to Pharmacy Practice Experience I (Community) (5 hrs)  PHA 698 - Introduction to Pharmacy Practice Experience II (Institutional) (5 hrs)
Y E A R  2	PHA 712 - Principles of Drug Action I (4.5 hrs)  PHA 722 - Pharmacotherapeutics I (5 hrs)  PHA 724 - Patient Care Lab I (1.5 hrs)  PHA 726 - Drug Literature and Informatics II (2 hrs)	PHA 732 - Principle of Drug Action II (4.5 hrs)  PHA 742 - Pharmacotherapeutics II (5 hrs)  PHA 744 - Patient Care Lab II (1.5 hrs)  PHA 746 - Pharmacoeconomics (2 hrs)	PHA 752 - Principles of Drug Action III (4.5 hrs)  PHA 762 - Pharmacotherapeutics III (5 hrs)  PHA 764 - Patient Care Lab III (1.5 hrs)  PHA 766 - Pharmacy Management and Entrepreneurship (2 hrs)	PHA 772 - Principles of Drug Action IV (4.5 hrs)  PHA 782 - Pharmacotherapeutics IV (5 hrs)  PHA 784 - Patient Care Lab IV (1.5 hrs)  PHA 786 – Advanced Law and Ethics (2 hrs)
Y E A R  3	PHA 810 - Advanced Pharmacy Practice Experience I (Community) (6 hrs)  PHA 820 - Advanced Pharmacy Practice Experience II (Institutional) (6 hrs)	PHA 830 - Advanced Pharmacy Practice Experience III (Ambulatory Care) (6 hrs)  PHA 840 - Advanced Pharmacy Practice Experience IV (Medicine) (6 hrs)	PHA 850 - Advanced Pharmacy Practice Experience V (Elective I) (6 hrs)  PHA 860 - Advanced Pharmacy Practice Experience VI (Elective II) (6 hrs)  PHA 899 – Global Capstone (1 hr)	

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