



UNIVERSITY of MARYLAND
SCHOOL OF PHARMACY

Pre-Pharmacy Preparation

High School

- Take Chemistry and Biology courses
 - AP credits count towards prerequisites
- Talk to family and friends about pharmacy careers

Year 1 College

Fall

- Take pre-pharmacy courses
 - See Sample Plan on reverse side
- Shadow a pharmacist/volunteer or work in pharmacy
- Participate in clubs and extracurricular activities

Spring/Summer

- Attend a University of Maryland, School of Pharmacy Open House
 - www.pharmacy.umaryland.edu/admissions/pharmd/openhouse
- Prepare for PCAT/take PCAT
 - School takes highest score – prepare early!

Year 2 College

Fall

- Continue to take pre-pharmacy coursework
- Take PCAT
 - January PCAT last acceptable exam before the deadline
- Apply through PharmCAS by January
- Complete Supplemental Application by January
- Submit Supplemental Fee by January
- View current deadlines on our webpage
www.pharmacy.umaryland.edu/admissions/pharmd/

Spring

- Admissions interviews conducted January through March
- Complete remainder of coursework

Sample Pre-Pharmacy Course Layout

YEAR 1		YEAR 2	
FALL	SPRING	FALL	SPRING
Gen Chemistry I (4)	Gen Chemistry II (4)	Organic Chemistry I (4)	Organic Chemistry II (4)
Statistics (3)	Microbiology (4)	Human Anatomy and Physiology I (3)	Human Anatomy and Physiology II (3)
English Composition (3)	Calculus (3)	Physics I (4)	Physics II (4)
Biology (4)	Public Speaking (3)	Humanities (3)	Microeconomics (3)
Humanities (3)	Humanities (3)		Humanities (3)
Action Items			
	<u>Plan for PCAT</u> <i>July-Nov</i> <u>Attend Open House</u>	<u>Plan for PCAT</u> <i>Jan</i> <u>Deadline to apply</u> January	

Notes:

- If possible, take Anatomy/Physiology and Organic Chemistry courses before taking PCAT (last PCAT accepted is January)
- Consult with undergraduate institution when planning coursework
- AP High School credits count

Visit www.pharmacy.umaryland.edu/admissions/pharmd to learn more about University of Maryland, School of Pharmacy's Doctor of Pharmacy program