

Pre-Pharmacy



Entrance to pharmacy school is extremely competitive. Although not required, most applicants have a baccalaureate degree. A degree in biology or chemistry is recommended.

The applicant should have a grade-point average of at least 2.5 in at least 70 semester credit hours of specified study areas and electives. The Pharmacy College Admission Test (PCAT) should be taken no later than the Fall semester of you last year at Campbellsville University. The basic requirements for most pharmacy schools are the same.

University of Kentucky Requirements

The College of Pharmacy offers a four year curriculum leading to the Doctor of Pharmacy (Pharm.D.) degree with about 350 students and a graduate program in pharmaceutical sciences (Ph.D.) with 65-70 students enrolled. The minimum GPA is 2.5 but the average GPA is 3.5. An applicant should take the Pharmacy College Admissions Test (PCAT) in April of their first prepharmacy year. A minimum score of 200 is necessary for admissions, however the applicant should re-take the exam if the verbal, reading, biology, chemistry, arithmetic & math portions total less than 350.

Pre-Professional Requirements

2 semesters of English composition (6-7 sem. hrs)	ENG 111,112
1 semester of biology (animal/lab) (4-5 hrs)	BIO 201
1 semester of microbiology/lab (4-5 hrs)	BIO 321
1 semester of mathematics (Calculus)	MTH 210 or MTH 111& MTH 123
1 semester of human anatomy (3 hrs)	BIO 221
2 semesters of general chemistry/lab (8-10 hrs)	CHE 111,113; CHE 112,114
2 semesters of organic chemistry/lab (8-10 hrs)	CHE 341,343; CHE 342,344
2 semesters of physics/lab (8-10 hrs)	PHY 141,143; PHY 142,144
1 semester of Microeconomics	ECO 222
1 semester 200-level statistics	PSY 361
1 semester of general psychology	PSY 111
Elective Course (10-19 hrs)	

Sullivan University School of Pharmacy

Have completed 72 semester hours of non-remedial, prerequisite coursework from a regionally accredited United States college or university, or recognized post secondary Canadian institution that uses English as its primary language of instruction and documentation. The applicant must earn a grade of "C" or better in each prerequisite course. All pre-pharmacy courses must be completed by June prior to matriculation. **Math and Science course credits must not be more than six years old and this will be considered on a case by case bases. These Math and Sciences courses include: Principles of General Chemistry I and II with Labs, Organic Chemistry I and II with labs, Fundamentals of Physics I, Ele-**

ments of Calculus I, Introductory Biology with Lab, General Microbiology with Lab, Anatomy and Physiology (human), Elementary Statistics (Non-remedial coursework is coursework with course designations of 100 or above.) The following are the required pre-pharmacy courses:

	Semester Hours
English with Composition I and II	6
Principles of General Chemistry I and II with Labs	8
Organic Chemistry I and II with labs	8
Fundamentals of Physics I	3
Elements of Calculus I	3
Introductory Biology with Lab	4
General Microbiology with Lab	4
Anatomy and Physiology (human)	3
Economics (micro or macro)	3
Public speaking (or Speed or Interpersonal Communication courses)	3
Elementary Statistics	3
General Education topics (Psychology, Humanities, Sociology, Foreign Languages, other Science or Management Courses)	24
Total	72

Mercer University Requirements

Admission criteria involve many factors, including academic background, letters of recommendation(two), Pharmacy College Admissions Test(PCAT) scores, pharmacy experience. Minimum GPA is 2.5 and all course work attempted is included in this calculation. Each applicant must complete at least 60 semester hours (grades below "C" cannot be accepted).

Pre-Professional Requirements

2 semesters of general chemistry/lab	CHE 111,113; CHE 112,114
2 semesters of organic chemistry/lab	CHE 341,343; CHE 342,344
2 semesters of biology (general & animal with lab)	BIO 201,BIO 202
1 semester of physics/lab	PHY 141, 143 or PHY 241, 243
1 semester of mathematics (Calculus)	MTH 210
2 semesters of English composition	ENG 111,112
1 semester of public speaking	TH 120
1 semester of Economics	ECO 222 or ECO 221
—Six (6) hrs Humanities electives (art, foreign languages, history, literature, music, philosophy, or religion)	
—Six (6) hrs Social/Behavioral Sciences electives (accounting,anthropology, business, computer science, economics, geography, health, history, management, political science, psychology, sociology, or statistics)	
—Other electives to bring total number of hours to 60.	

Samford University McWhorter School of Pharmacy

Applicants to the School of Pharmacy must have a 2.75 grade point of average [GPA] overall at the time of application and have completed all coursework in the pre-pharmacy curriculum with at least a 2.75 GPA overall and at least a 2.75 GPA in required math and science courses to meet admission standards. Students with better admission profiles are given admission priority.

Requirements for Transfer Students

Humanities	9 hrs
English Composition	6 hrs
English or American Literature	3 hrs
Natural & Applied Sciences	33 hrs
College Algebra or Pre-Calculus	3 hrs
Calculus or Business Calculus Survey	3 hrs
Statistics	3 hrs
Principles of Biology	4 hrs
Anatomy & Physiology	4 hrs
General Chemistry	8 hrs
Organic Chemistry	8 hrs
Social Sciences	9 hrs
Speech	3 hrs
World History or World Civilization	3 hrs
Sociology or Psychology	3 hrs
Other Courses	
Physical Activity	2 hrs
Additional Liberal Arts	9 hrs

For more information contact:

Academic Affairs/Admissions
College of Pharmacy
University of Kentucky
Lexington, KY 40536-0082
(859) 323-2755
Email: pharmacyinfo@lsv.uky.edu
Web: <http://www.mc.uky.edu/Pharmacy>

Mercer University
Southern School of Pharmacy
345 Boulevard, N.E.
Atlanta, GA 30312
(678)547-6232
Email: pharmd@mercer.edu
Web: <http://www.mercer.edu/pharmacy>

Samford University
School of Pharmacy
800 Lakeshore Drive
Birmingham, AL 35209
Web: <http://www.samford.edu/pharmacy>

Sullivan University
2100 Gardiner Lane
Louisville, KY 40205
Phone: (502) 413-8640
Fax: (502) 515-4669
Email: Pharm@sullivan.edu

Application Process/Deadlines:

University of Kentucky: (PharmD)

Early application is encouraged. We use a rolling admissions process and begin review of applications on September 1.

Step 1

PharmCAS application - deadline: January 1. Submit an online application through the Pharmacy College Application Service (PharmCAS) at www.pharmcas.org. Applicants will submit the following directly to PharmCAS:

- * Application
- * Transcripts
- * Reference forms
- * PCAT scores (send PCAT scores to PharmCAS using Code 104; DO NOT send scores to UK)

The application, reference forms, and detailed instructions are found at www.pharmcas.org.

Step 2

University of Kentucky Supplemental Application -deadline: January 15.

- *Complete the UK Supplemental Application
- *Complete the Letter of Motivation (One page please)
- *Submit payment via credit card online.

Step 3

Mail completed UK Supplemental Application and Letter of Motivation to:

University of Kentucky College of Pharmacy
Admissions Office, Room 215
725 Rose Street
Lexington, KY 40536-0082

Mercer University:

PharmCAS: All applicants are required to submit the PharmCAS application via the PharmCAS web site (<http://www.pharmcas.org>). You will need to go to this web site and fill out the web application and submit PharmCAS application fees, official transcripts and PCAT scores to PharmCAS.

Supplemental Application: You will also need to complete our Supplemental Application online and submit the Supplemental Application Fee (\$25) and a recent photo to our office. The Supplemental Application is available on our web site at <http://www.mercer.edu/pharmacy/studentaffairs/supplementalapplication.shtm>. We do not accept hard copy supplemental applications. A recent photograph and \$25 fee is required to complete the Supplemental Application.

References: Letters of reference must be sent to PharmCAS. On your PharmCAS application, you will fill out a section titled "References" with information about the people who will be submitting your references – either electronically or in paper form. A minimum of two letters of reference must be sent to PharmCAS.

Timeline / Deadlines

Jun 1 Application Process Begins

Division of Natural Science

Campbellsville University
1 University Drive
Campbellsville, KY 42718-2799
Phone: 270-789-5062
Fax: 270-789-5170

