

# The University of Tennessee Health Science Center College of Pharmacy

Pharmacy School Guide Map

## Recommended Timeline of Courses to Complete

*(Degree Requirements/Sequencing may impact ability to strictly follow guide map)\**

First Year	
BIOL 1110/1110L: Principles of Biology I/Lab (4 credit hours)	CHEM 1110/1110L: General Chemistry I/Lab (4 Credit Hours)
BIOL 1120/1120L: Principles of Biology II/Lab (4 credit hours)	CHEM 1120/1120L: General Chemistry II/Lab (4 Credit Hours)
ENGL 1010: Rhetoric and Composition I or ENGL 1011: Rhetoric and Composition I w/Writing Tutorial (3-4 Credit Hours)	ENGL 1020: Rhetoric and Composition II (3 Credit hours)
Social Science General Education Course (3 credit hours)	Fine Arts and Humanities General Education Course (3 credit hours)
Math 1130: College Algebra or MATH 1710: Precalculus I or MATH 1720: Precalculus II or MATH 1730: Combined Precalculus (3-4 Credit hours)**	MATH 1830: Calculus for Mgmt., Life and Social Sciences, or MATH 1950: Calculus I (3-4 Credit Hours)
Second Year	
Social Science General Education Course (3 credit hours)	MATH 2100: Introductory Statistics (3 credit hours)
BIOL 2060: Functional Human Anatomy (4 credit hours)	BIOL 2080: Human Physiology (4 credit hours)
CHEM 3010/3010L: Organic Chemistry I/Lab (4 Credit Hours)	CHEM 3020/3020L: Organic Chemistry II/Lab (4 Credit Hours)
Third Year	
THSP 1090: Public Speaking (3 credit hours)	Fine Arts and Humanities General Education Course (3 credit hours)
BIOL 2100: Microbiology and Health or BIOL 4220: Principles of Microbiology (4 credit hours)***	Prepare for and submit PharmCAS application
Fourth Year	
Complete remaining major requirements	
<p><i>* For applicants who have successfully completed a bachelor's degree, the pre-requisite requirements of speech and economics can be considered for substitution if competency in these content areas can be sufficiently demonstrated throughout the application and/or interview process.</i></p> <p><i>**MATH 1130, 1710, 1720, and/or 1730 are prerequisites for MATH 1830 and/or MATH 1950. Additionally these math courses may be required as part of a degree requirement</i></p> <p><i>***A 3 hour microbiology course would be acceptable, however a 4 hour course with lab is preferred</i></p>	

## PCAT Requirements

The University of Tennessee Health Science Center College of Pharmacy does not require the PCAT or other graduate admissions test scores for consideration for admission

## Early Decision Application

The University of Tennessee Health Science Center College of Pharmacy participates in the Early Decision application through PharmCAS. The deadline is September 3. In addition to completing the PharmCAS application, you must arrange for PharmCAS to receive all of your official transcripts and fees by the deadline. If your application, transcripts, or fee arrive after the deadline, PharmCAS will automatically change your file from early decision status to regular status. If you are offered admission as an Early Decision applicant, you are expected to accept the offer and will not be permitted to apply to other programs in PharmCAS during the current admission cycle. If, however, you are denied admission as an Early Decision applicant, you may apply to other Pharm.D. programs for an additional fee. Refer to the [PharmCAS application fee schedule](#) to determine the cost to apply to each additional program. On October 21 PharmCAS will automatically release all Early Decision applicants who have not been accepted to date, so they may apply to additional programs

## Early Decision Application

Open to high school seniors and college freshmen only, this program allows students to apply and receive early acceptance to UTHSC College of Pharmacy. Admission is guaranteed once prerequisites are successfully completed and final admission requirements obtained. Min. high school GPA of 3.5, and Composite ACT of 25, or 1220 SAT. Application must be submitted before or during freshman year of college, January 1 of freshman spring term is the encouraged deadline

# The University of Tennessee Health Science Center College of Pharmacy

## Timeline – Freshman and Sophomore Year

<i>Year 1 Classes</i>	<i>Year 1 Experience</i>	<i>Year 2 Classes</i>	<i>Year 2 Experience</i>
Complete: Course sequences: General Chemistry, General Biology, English, Social Science, and Algebra/Calculus	Join clubs/get involved. Begin working with PHPA to identify areas to develop. Begin locating Pharmacist to interview and shadow	Complete: Organic Chem. sequence, Statistics, Social Science, Anatomy, and Physiology	Begin shadowing, volunteering, and obtaining leadership opportunities. Work with PHPA on personal statement. Identify recommenders

## Timeline – Junior Year, Senior Year, and Acceptance

<i>Year 3 Classes</i>	<i>Year 3 Experience</i>	<i>Year 4 Class</i>	<i>Year 4- Experience</i>
Complete: Public Speaking, Fine Arts and Humanities, and Microbiology	Prepare for PharmCAS application by securing letters of recommendation, and other documents. Submit PharmCAS application summer of third year. Continue working on shadowing and other extracurricular experiences	Complete: Remaining major requirements	Continue volunteering, shadowing, and participating in extracurricular activities

## Application Breakdown

Application-Step 1- Gather your Materials and Determine your Eligibility		
Rolling Admission	Letters of Recommendation	Prerequisite and Course Completion
UTHSC College of Pharmacy operates on a rolling admissions process. Rolling admissions means they accept and review applications and interview candidates on a continual basis beginning with the PharmCAS application, which becomes available in the Fall of each year	Students must obtain 3 letters of recommendation and submit those letters through the PharmCAS application	An undergraduate degree is not required for admission consideration. Applicants must have earned at least 62 credit hours from a college or university and have completed all required coursework. Applicants can submit a PharmCAS application prior to completing a degree or prerequisite courses, however all prerequisites must be completed prior to enrollment
Application-Step 2 and 3- Fill out and Submit Applications		
Application	Cost	AP, CLEP, Other Non-Traditional Credit
New PharmCAS Application required every year, application cycle opens early-mid July. All applications must be submitted and all materials received by PharmCAS by Sept 3 for early admission consideration and Feb 1 for regular admission	The PharmCAS application fee is based on a graduated scale that varies based on the number of programs you choose to receive your application. Refer to the PharmCAS Fee Schedule for cost of application based on number of schools applied to	All advanced placement and CLEP credits are accepted as long as the credits are awarded from an accredited institution. Advanced placement credits must be verifiable through their appearance on official college transcripts. Science credit will be accepted provided such placement has been followed by more advanced coursework in the same discipline
Application-Step 4 and 5- Interview and Decision		
Interview	Criminal Background Check and Health Insurance	
The College invites the most competitive students for on-site interviews, which are conducted in both Memphis and Knoxville. Interviews take place during the late fall and spring.	All incoming students must successfully pass a criminal background check, provide documentation of proper immunizations, and show evidence of health insurance	
** Some schools may have college service fees - check with Records/Registrar's Office of school for more information		