

PHARM.D. PREREQUISITE COURSES University of Oklahoma at Norman

Applicants are recommended to follow their respective school's sequence for major science and math courses. Make sure that all math/science prerequisites are completed by the end of the spring semester prior to beginning the Pharm.D. program.

SCIENCE/MATH PREREQUISITE COURSES

Biology I & II Lecture/Lab⁺⁺ BIOL 1124 & BIOL 1134 or BIOL 1114, BIOL 1121, & PBIO 1114 Microbiology Lecture/Lab BIO 3813 BIO 3812 Genetics BIOL 3333 Calculus MATH 1914 or MATH 1823 Statistics MATH 1473 or PSY 2003 Chemistry I & II Lecture/Lab CHEM 1315 or CHEM 1335 CHEM 1415 or CHEM 1435 Organic Chemistry I & II Lecture/Lab CHEM 3064 & CHEM 3164 or CHEM 3053, CHEM 3152, & CHEM 3153 Physics PHYS 2414 or PHYS 2514 or

1 yr of High School Physics

NON-SCIENCE/MATH PREREQUISITE COURSES

First Year Writing ENGL 1113* ENGL 1213* US History HIST 1483* HIST 1493* Political Science PSC 1113* Psychology or Sociology PSY 1113 or SOC 1113 **Other Courses**

Creative Arts*^ Language, Philosophy, & Culture*^ Component Area Option course*^ US and TX Constitution and Politics*^ (may be taken online)*^

++Biology I & II lecture/lab series may be met by taking BOTH Botany lecture/lab, AND Zoology lecture/lab courses designed for science majors. If Biology I lecture/lab is taken, Biology II lecture/lab is to be taken to complete the Biology I & II lecture/lab series. It is NOT permissible to take either Botany lecture/lab or Zoology lecture/lab, then take Biology I lecture/lab or Biology II lecture/lab.

Please note that many areas of study require specific core course choices, and may also require additional courses which are not listed here. Always see an advisor to confirm or review your specific degree plan requirements.

*Exempt if core curriculum is complete at the time of enrollment to UH from another accredited Texas college/ university OR earned a baccalaureate degree or higher from an accredited U.S. college/university.

^See core curriculum courses for the OU undergraduate catalog. Refer to the TX Core curriculum link <u>http://</u> board.thecb.state.tx.us/apps/TCC/

The University of Houston is an Equal Opportunity/Affirmative Action institution. Minorities, women, veterans and persons with disabilities are encouraged to apply. updated 7/2025

Pharm.D. Admissions Course List and Timeline



I'm applying to UHCOP for the Fall ______ semester

Fall

- > Meet with admissions counselor
- > Start working on your Pharm.D. prerequisites coursework
- > Start volunteering (25 hours required)
- > Connect with pharmacists, professors, TAs, and academic advisors

Spring _____

> Continue doing well in your courses

Summer

- > Application opens in early July
- > Start application process
- > Confirm letters of recommendation

Fall

- > Priority Admission Deadline is: October 1
- > Finish your application and submitting items

Spring _____

> Finish math/science courses

Summer

> Finish remaining non-math/science courses

To schedule an appointment with an Admissions Advisor, scan QR code or visit tinyurl.com/uh-pharmd-appt



Requirements:

- > PharmCAS Application (pharmCAS.org)
- > Supplemental Application
- > All prerequisites must be completed with a "C" or above before starting pharmacy school



- > Licensed pharmacist practicing or having practiced in the U.S.
- > Professor, teaching assistant, academic/faculty advisor, employer or supervisor in the U.S.
- > Letters of reference from family or friends are not accepted



At least 25 hours of community service

