

2020 Prerequisites for UNT System College of Pharmacy

Official Course Equivalencies for University of North Texas

All applicants must complete the following prerequisite coursework in order to be considered for the Doctor of Pharmacy (PharmD) 4-year program. A Bachelor's degree is not required for admission. **Prerequisite courses do not have an expiration date.**

Courses for non-science majors are not accepted toward the prerequisites. If a course is repeated, all attempts are used in the calculation of the GPA. Courses must be completed with a "C" or better. Regular Decision Applicants: If two-thirds (2/3) of your Math and Science prerequisite courses are not completed by Fall, the Faculty Admissions Committee may not review your application. Very few course substitutions are permitted.

| Math and Science Requirements* | | | | | |
|--|-------------------|------------------|-------------|--------------|-------|
| Course Name | UNT Course Number | TCCNS | Minimum SCH | Hours Earned | Grade |
| Biology for Science Majors I | BIOL 1710 | BIOL 1306 | 3 | | |
| Biology for Science Majors II | BIOL 1720 | BIOL 1307 | 3 | | |
| Biology for Science Majors I & II Lab | BIOL 1760 | BIOL 1106 & 1107 | 2 | | |
| Microbiology (for science majors) | BIOL 2041 | BIOL 2321 | 3 | | |
| Microbiology Lab (for science majors) | BIOL 2042 | BIOL 2121 | 1 | | |
| Human Anatomy & Physiology I | BIOL 2301 | BIOL 2301 | 3 | | |
| Human Anatomy & Physiology I Lab | BIOL 2311 | BIOL 2101 | 1 | | |
| Genetics (for science majors)** | BIOL 3451 | BIOL 2316 | 3 | | |
| General Chemistry I For Science Majors | CHEM 1410 | CHEM 1311 | 3 | | |
| General Chemistry I For Science Majors Lab | CHEM 1430 | CHEM 1111 | 1 | | |
| General Chemistry II For Science Majors | CHEM 1420 | CHEM 1312 | 3 | | |
| General Chemistry II For Science Majors Lab | CHEM 1440 | CHEM 1112 | 1 | | |
| Organic Chemistry I | CHEM 2370 | CHEM 2323 | 3 | | |
| Organic Chemistry I Lab | CHEM 3210 | CHEM 2123 | 1 | | |
| Organic Chemistry II | CHEM 2380 | CHEM 2325 | 3 | | |
| Organic Chemistry II Lab | CHEM 3220 | CHEM 2125 | 1 | | |
| General Physics I | PHYS 1410 | PHYS 1301 | 3 | | |
| General Physics Lab | PHYS 1430 | PHYS 1101 | 1 | | |
| Calculus (Pre-Calculus will NOT be accepted in lieu of Calculus) | MATH 1710 | MATH 2413 | 3 or 4 | | |
| Statistics (Elementary Probability & Statistics or Elementary Statistical Methods preferred) | MATH 1680 | MATH 1342 | 3 | | |

SCH=Semester Credit Hours

TCCNS = Texas Common Course Numbering System: www.tccns.org

¹ Exempt if the applicant has a Bachelor's degree or higher from an accredited U.S. college or university by the May prior to matriculation

* Must meet requirement even if your college does not offer this course.

** Will accept Molecular Biology or Biochemistry in lieu of Genetics

University of North Texas Health Science Center UNT System College of Pharmacy's Doctor of Pharmacy program is accredited by the Accreditation Council for Pharmacy Education, 135 South LaSalle Street, Suite 4100, Chicago, IL 60603, 312/664-3575; FAX 866/228-2631, website www.acpe-accredit.org.

General Education Requirements¹

| Course Name | UNT Course Number | TCCNS | Minimum SCH | Hours Earned | Grade |
|--|--|-----------|-------------|--------------|-------|
| English I – College Writing I ¹ | ENGL 1310* | ENGL 1301 | 3 | | |
| English II – College Writing II ¹ | ENGL 1320* | ENGL 1302 | 3 | | |
| Literature ¹ (Traditional) | | | 3 | | |
| U.S. History I – U.S. History to 1865 ¹ | HIST 2610 | HIST 1301 | 3 | | |
| U.S. History II – U.S. History since 1865 ¹ | HIST 2620 | HIST 1302 | 3 | | |
| Political Science (U.S. Government) ¹ | PSCI 2305 | GOVT 2305 | 3 | | |
| Fine Arts or Humanities elective ¹ | see academic advisor at your institution | | 3 | | |
| Social or Behavioral Science elective ¹ | see academic advisor at your institution | | 3 | | |
| Public Speaking ¹ | | SPCH 1315 | 3 | | |

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* Must meet requirement even if your college does not offer this course.

Admissions Requirements

If you are interested in seeking admission into the Doctor of Pharmacy (PharmD) program, our application cycle opens mid-July; the information below will guide you in completing the process. It takes 4-6 weeks for PharmCAS to verify all of your submitted application materials. Once verified by PharmCAS, the Admissions Office can review your application to make a determination regarding an invitation to interview. **PLEASE APPLY EARLY!**

For consideration into the Doctor of Pharmacy (PharmD) program, applicants must:

- Be a U.S. Citizen or U.S. Permanent Resident (Will not accept letters of application for permanent residency)
- Complete the pre-pharmacy prerequisites by deadline posted on website.
Option to Claim the General Coursework Exemption: If you have (or will complete in **May**) a Bachelor's or higher degree from an accredited U.S. college or university, you may claim an exemption, from the General Education Prerequisites. If you claim the General Education exemption then only your Math and Science prerequisite coursework will be included in the GPA calculation. **IMPORTANT – Claiming the General Coursework Exemption is optional.** If you choose to claim the General Coursework Exemption, you must have a 2.5 GPA or higher in your Math & Science coursework to be considered for an interview.
- Achieve a minimum overall 2.5 grade point average on prerequisite coursework
- Take the PCAT (Pharmacy College Admissions Test), and are strongly encouraged to have a 40 composite percentile or higher
- Obtain three (3) letters of recommendation. Letters of recommendation must be from a person who can comment on the applicant's academic, volunteer, and/or employment experiences and attributes. Letters of recommendation from friends and family members **will not be accepted**; if submitted, such a letter will delay your application's processing.
- Apply for admission via PharmCAS: www.pharmcas.org
- Submit a UNT System College of Pharmacy Supplemental Application and Supplemental Application fee.
<https://apps.unthsc.edu/PharmApp/>

Strongly recommend community/volunteer service and pharmacy or healthcare experience.