

UCO PRE-PHARMACY ADVISEMENT WORKSHEET 2021
SOUTHWESTERN OKLAHOMA STATE UNIVERSITY

University of Central Oklahoma
Health Professions Advisor
Department of Biology
200 Howell Hall
(405) 974-5017 cbentley3@uco.edu

The following list of courses meet the requirements for admission to the Doctor of Pharmacy degree program. These courses must be completed with the grade of 'C' or better.

UCO Courses that Meet Required Courses for SWOSU (check all course prerequisites):

ENG 1113	English Composition
ENG 1213	English Composition & Research
HIST 1483	US History to 1877 or HIST 1493 US History since 1877
POL 1113	American National Government
HIST 1013	World History I or HIST 1023 World History II (or HUM 2113 or HUM 2223)
ECON 2203	Principles of Macroeconomics
MATH 2153	Bio-Calculus OR MATH 2313 Calculus I
CHEM 1103	General Chemistry I
CHEM 1112	General Chemistry I Recitation/ Laboratory
CHEM 1223	General Chemistry II
CHEM 1232	General Chemistry II Recitation/Laboratory
CHEM 3303	Organic Chemistry I
CHEM 3312	Organic Chemistry I Lab
CHEM 3323	Organic Chemistry II
CHEM 3332	Organic Chemistry II Lab
PHY 1114	General Physics I
PHY 1114L	General Physics I Laboratory
BIO 1204	Biology for Majors: Principles
BIO 1225	Biology for Majors: Diversity
BIO 2504	Human Anatomy and Lab
BIO 3504	Microbiology for Majors and Lab
CHEM 3403	Biochemistry I (not required but highly recommended)
BIO 2604	Human Physiology (not required but recommended; concurrent enrollment in BIO 2604L Human Physiology Lab is required)

ADMISSION REQUIREMENTS:

1. At least 58 credit hours of the prerequisites must be completed at the time of application. The prerequisite courses must be taken within 7 years of the semester for which they plan to matriculate. Students admitted with pre-pharmacy curricular deficiencies must complete the remaining required courses during the first year in the college of pharmacy.
2. A **minimum** overall GPA of 2.5, but SWOSU advises that a 3.5 or above is usually competitive especially in the math and science coursework.
3. Pharmacy College Admission Test (PCAT). **Note: SWOSU does not require the PCAT for Spring 2022 or Fall 2022 admission.** For future year applications, plan for Fall applicants to take the exam by January of that year. Spring applicants should take the exam by July of the year prior. The exam must be taken within 3 years of the application date. <http://tpc-etesting.com/pcat/>

APPLICATION DEADLINES: For fall class: January 15. For spring class: August 20.

For more information about Pharmacists and Pharmacy programs: <https://pharmacyforme.org/why-pharmacy-may-be-right-for-you/career-pathways/>

For Pharmacy information from Southwestern Oklahoma State University contact: Ms. Lyanna Schultz, Admissions Counselor, College of Pharmacy, Southwestern Oklahoma State University, Weatherford, Ok 73096. (580) 774-3127.

Email: lyanna.schultz@swosu.edu

SWOSU Pharmacy Site: <https://www.swosu.edu/academics/academic-departments/pharmacy/index.php>