

**OKLAHOMA STATE UNIVERSITY-STILLWATER SUGGESTED PRE-PHARMACY COURSE PLAN**  
**THE UNIVERSITY OF OKLAHOMA COLLEGE OF PHARMACY**

Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
UNIV 1111**	Univ College First Year Seminar	Elective	1	Fr 1st Sem
UNIV 2511**	Introduction to Health Careers	Elective	1	Fr 1st Sem
ENGL 1113	English Composition I	English	3	Fr 1st Sem
CHEM 1314	General Chemistry I	General Chem I w/lab	4	Fr 1st Sem
BIOL 1114	Introductory Biology	Biological Sciences	4	Fr 1st Sem
MATH 1513	College Algebra	None	3	Fr 1st Sem
Total Semester Hours			16	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
ENGL 1213	English Composition II	English	3	Fr 2nd Sem
CHEM 1515	General Chemistry II	General Chem II w/lab	5	Fr 2nd Sem
MATH 2103	Business Calculus	Calculus	3	Fr 2nd Sem
MICR 2123	Introduction to Microbiology	Microbiology Lecture	3	Fr 2nd Sem
MICR 2132	Intro Microbiology Lab	Microbiology Lab	2	
Total Semester Hours			16	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
CHEM 3053	Organic Chemistry I	Organic Chemistry 1 Lecture	4	Soph 1st Sem
UNIV 2611**	Health Portfolio Development	Elective	1	Soph 1st Sem
ELECTIVE**	Free Elective	Elective	3	Soph 1st Sem
ELECTIVE**	Free Elective	Elective	3	Soph 1st Sem
BIOL 3204	Physiology	Biological Sciences	4	Soph 1st Sem
Total Semester Hours			15	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
ELECTIVE**	Free Elective	Elective	3	Soph 2nd Sem
CHEM 3153	Organic Chemistry II	Organic Chemistry II Lecture	3	Soph 2nd Sem
CHEM 3112	Organic Chemistry Lab	Organic Chemistry Lab	2	Soph 2nd Sem
PHYS 1114	College Physics I	Physics	4	Soph 2nd Sem
ELECTIVE**	Free Elective	Elective	3	Soph 2nd Sem
ELECTIVE**	Free Elective	Elective	3	Soph 2nd Sem
Total Semester Hours			18	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
ELECTIVE**	Free Elective	Elective	3	Summer Term*
ELECTIVE**	Free Elective	Elective	3	Summer Term*
Total Remaining Hours			6	
PLEASE NOTE THIS IS A SUGGESTED PATH BUT MAY BE ALTERED BASED ON STUDENT'S NEEDS OR PREVIOUSLY COMPLETED COURSES.				
*Remaining pre-requisites may be completed during any summer terms prior to matriculation into the PharmD program.				
**Suggested Electives but courses may be selected from any of the approved subject areas listed at:				
<a href="https://pharmacy.ouhsc.edu/programs/doctor-of-pharmacy/prepharmacourses">https://pharmacy.ouhsc.edu/programs/doctor-of-pharmacy/prepharmacourses</a>				