

UNIVERSITY OF SCIENCE AND ARTS OF OK SUGGESTED PRE-PHARMACY COURSE PLAN
THE UNIVERSITY OF OKLAHOMA COLLEGE OF PHARMACY

Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
IDS 1113	Writing I	English	4	Fr Fall Semester
BIOL 1203 & 1201	Principles of Biology w/lab	Biological Sciences	4	Fr Fall Semester
CHEM 1113 & 1111	General Chemistry I w/lab	General Chem I w/lab	4	Fr Fall Semester
ELECTIVE**	Free Elective	Elective	3	Fr Fall Semester
MATH 1513	College Algebra	USAO requirement for Calc	3	Fr Fall Semester
Total Semester Hours			15	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
MATH 1613	Trigonometry	USAO requirement for Calc	3	Fr Spring Semester
IDS 1213	Writing II	English	3	Fr Spring Semester
CHEM 1123 & 1121	General Chemistry II w/lab	General Chem II w/lab	4	Fr Spring Semester
BIOL 1303 & 1301	Survey of Organisms	Biological Sciences	4	Fr Spring Semester
ECON 2113 or 2123**	Intro to Micro or Macroeconomics	Elective	3	Fr Spring Semester
Total Semester Hours			17	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
CHEM 3303 & 3302	Organic Chemistry I w/lab	Organic Chemistry I w/lab	5	Soph Fall Semester
COMM 1003**	Foundations of Communication	Elective	3	Soph Fall Semester
MATH 1743	Calculus & Analytic Geometry I	Calculus	3	Summer Semester
BIOL 3813 & 3811	Basic Microbiology	Microbiology w/lab	4	Soph Fall Semester
Total Semester Hours			15	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
CHEM 3313 & 3312	Organic Chemistry II	Organic Chemistry II w/lab	5	Soph Spring Sem
PHYS 2113	General Physics	Physics	3	Soph Spring Sem
PSYC 1643 or SOC 1123**	General Psychology or Sociology	Elective	3	Soph Spring Sem
MATH 2203**	Elementary Statistics	Elective	3	Soph Spring Sem
ELECTIVE**	Free Elective	Elective	3	Soph Spring Sem
Total Semester Hours			17	
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:				
https://pharmacy.ouhsc.edu/programs/doctor-of-pharmacy/prepharmacourses				