

WESTERN OKLAHOMA STATE COLLEGE 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
ENGL 1113	English Composition I	English	3	Fr Fall Semester
BIOL 1144	General Biology I for Majors	Biological Sciences	4	Fr Fall Semester
CHEM 1115	General Chemistry I w/lab	General Chem I w/lab	5	Fr Fall Semester
ELECTIVE**	Free Elective	Elective	3	Fr Fall Semester
MATH 1513	College Algebra	None	3	Fr Fall Semester
Total Semester Hours			18	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
ENGL 1213	English Composition II	English	3	Fr Spring Semester
CHEM 1215	General Chemistry II w/lab	General Chem II w/lab	5	Fr Spring Semester
BIOL 1154	General Biology II for Majors	Biological Sciences	4	Fr Spring Semester
ECON 2113 or 2123**	Intro to Micro or Macroeconomics	Elective	3	Fr Spring Semester
Total Semester Hours			15	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
NOT OFFERED#	Organic Chemistry I w/lab	Organic Chemistry I w/lab		Soph Fall Semester
SPCH 1113**	Public Speaking	Elective	3	Soph Fall Semester
MATH 1743	Calculus & Analytic Geometry I	Calculus	3	Summer Semester
BIOL 2224	Intro to Microbiology	Microbiology w/lab	4	Soph Fall Semester
Total Semester Hours			10*	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
NOT OFFERED#	Organic Chemistry II	Organic Chemistry II w/lab		Soph Spring Sem
PHYS 1115	General Physics I	Physics	5	Soph Spring Sem
PSYC 1113 or SOC 1113**	General Psychology or Sociology	Elective	3	Soph Spring Sem
BUSI 2013**	Business Statistics	Elective	3	Soph Spring Sem
ELECTIVE**	Free Elective	Elective	3	Soph Spring Sem
Total Semester Hours			14*	
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.				
#ORGANIC CHEMISTRY SEQUENCE IS NOT OFFERED AT WOSC SO YOU WILL NEED TO PLAN TO TAKE THOSE COURSES ELSEWHERE.				
*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				