

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
MATH 1513	College Algebra	Elective	3	Year 1 Summer
Total Semester Hours			3	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
IDS 1113	Writing I	English	3	Year 1 Fall
BIOL 1203 & BIOL 1201	Principles of Biology w/lab	Biological Sciences	4	Year 1 Fall
CHEM 1113 & CHEM 1111	General Chemistry I w/lab	General Chem I w/lab	4	Year 1 Fall
Elective	Approved Subject Area	Elective	3	Year 1 Fall
Total Semester Hours			14	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
MATH 1613	Trigonometry	Elective	3	Year 1 Spring
IDS 1213	Writing II	English	3	Year 1 Spring
CHEM 1123 & CHEM 1121	General Chemistry II w/lab	General Chem II w/lab	4	Year 1 Spring
BIOL 1303 & BIOL 1301	Survey of Organisms	Biological Sciences	4	Year 1 Spring
Total Semester Hours			14	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
Elective	Approved Subject Area	Elective	3	Year 2 Summer
Elective	Approved Subject Area	Elective	3	Year 2 Summer
Total Semester Hours			6	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
CHEM 3303 & CHEM 3221	Organic Chemistry I w/lab	Organic Chemistry I w/lab	4	Year 2 Fall
Elective	Approved Subject Area	Elective	3	Year 2 Fall
MATH 1743	Calculus & Analytic Geometry I	Calculus	3	Year 2 Fall
BIOL 3813 & BIOL 3811	Basic Microbiology	Microbiology w/lab	4	Year 2 Fall
Total Semester Hours			14	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
CHEM 3313 & CHEM 3311	Organic Chemistry II	Organic Chemistry II w/lab	4	Year 2 Spring
PHYS 2113	General Physics	Physics	3	Year 2 Spring
Elective	Approved Subject Area	Elective	3	Year 2 Spring
Elective	Approved Subject Area	Elective	3	Year 2 Spring
Total Semester Hours			13	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
PLEASE NOTE THIS IS A SUGGESTED PATH BUT MAY BE ALTERED BASED ON STUDENT'S NEEDS OR PREVIOUSLY COMPLETED COURSES.				
Questions? Contact us at OUPharmD@ouhsc.edu or schedule an appointment at http://bit.ly/OUPharmDAdvise				
Electives may be selected from any of the approved subject areas listed at:				
https://pharmacy.ouhsc.edu/programs/doctor-of-pharmacy/prepharmacourses				