

OKLAHOMA CITY UNIVERSITY SUGGESTED PRE-PHARMACY COURSE PLAN  
THE UNIVERSITY OF OKLAHOMA COLLEGE OF PHARMACY

Course #	Course Name	COP Pre-Requisite Met	Credits	Semester
MATH 1503	College Algebra	Elective	3	Year 1 Summer
Total Semester Hours			3	
Course #	Course Name	COP Pre-Requisite Met	Credits	Semester
ENGL 1113	English Composition I	English	3	Year 1 Fall
BIOL 1214	Fundamentals of Biology	Biological Sciences	4	Year 1 Fall
CHEM 1104 & CHEM 1141	General Chemistry I w/lab	General Chem I w/lab	5	Year 1 Fall
MATH 2004	Calculus & Analytic Geometry I	Calculus	4	Year 1 Fall
Total Semester Hours			16	
Course #	Course Name	COP Pre-Requisite Met	Credits	Semester
Elective	Approved Subject Area	Elective	3	Year 1 Spring
ENGL 1213	English Composition II	English	3	Year 1 Spring
CHEM 1204 & CHEM 1241	General Chemistry II w/lab	General Chem II w/lab	5	Year 1 Spring
Elective	Approved Subject Area	Elective	3	Year 1 Spring
Total Semester Hours			15	
Course #	Course Name	COP Pre-Requisite Met	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 Met	Credits	Semester
CHEM 3103 & CHEM 3141	Organic Chemistry I w/lab	Organic Chemistry I w/lab	4	Year 2 Fall
BIOL 2003 & BIOL 2041	Human Anatomy & Physiology I	Biological Sciences	4	Year 2 Fall
PHYS 1503 & PHYS 1541	General Physics I w/lab	Physics	4	Year 2 Fall
Elective	Approved Subject Area	Elective	3	Year 2 Fall
Total Semester Hours			14	
Course #	Course Name	COP Pre-Requisite Met	Credits	Semester
BIOL 2314	Introductory Microbiology	Microbiology w/lab	4	Year 2 Spring
CHEM 3203 & CHEM 3241	Organic Chemistry II w/lab	Organic Chemistry II w/lab	4	Year 2 Spring
Elective	Approved Subject Area	Elective	3	Year 2 Spring
Elective	Approved Subject Area	Elective	3	Year 2 Spring
Total Semester Hours			14	
Course #	Course Name	COP Pre-Requisite Met	Credits	Semester
PLEASE NOTE THIS IS A SUGGESTED PATH BUT MAY BE ALTERED BASED ON STUDENT'S NEEDS OR PREVIOUSLY COMPLETED COURSES.				
<a href="mailto:OUPharmD@ouhsc.edu">Questions? Contact us at OUPharmD@ouhsc.edu</a> or schedule an appointment at <a href="http://bit.ly/OUPharmDAdvise">http://bit.ly/OUPharmDAdvise</a>				
Electives 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>				