

**UNIVERSITY OF CENTRAL OKLAHOMA 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
ENG 1113	Composition I	English	3	Year 1 Fall
BIO 1204	Biology for Majors: Principles	Biological Sciences	4	Year 1 Fall
CHEM 1103 & CHEM 1112	General Chemistry I w/lab	General Chem I w/lab	5	Year 1 Fall
Elective	Approved Subject Area	Elective	3	Year 1 Fall
Total Semester Hours			15	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
MATH 2153	Bio-Calculus	Calculus	3	Year 1 Spring
ENG 1213	Composition II	English	3	Year 1 Spring
CHEM 1223 & CHEM 1232	General Chemistry II w/lab	General Chem II w/lab	5	Year 1 Spring
BIO 2314	Intro to Microbiology w/lab	Microbiology w/lab	4	Year 1 Spring
Total Semester Hours			15	
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 3312	Organic Chemistry I w/lab	Organic Chemistry I w/lab	5	Year 2 Fall
Elective	Approved Subject Area	Elective	3	Year 2 Fall
Elective	Approved Subject Area	Elective	3	Year 2 Fall
BIO 2604 or BIO 2504	Human Physiology or Anatomy	Biological Sciences	4	Year 2 Fall
Total Semester Hours			15	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
CHEM 3323 & CHEM 3332	Organic Chemistry II	Organic Chemistry II w/lab	5	Year 2 Spring
PHY 1003	Introduction to 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			14	
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				