

**OKLAHOMA PANHANDLE STATE UNIVERSITY 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
Elective	Approved Subject Area	Elective	3	Year 1 Summer
Total Semester Hours			6	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
ENGL 1113	English Composition I	English	3	Year 1 Fall
BIOL 1304	Principles of Biology I	Biological Sciences	4	Year 1 Fall
CHEM 1135	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 1613	Plane Trigonometry	Elective	3	Year 1 Spring
ENGL 1213	English Composition II	English	3	Year 1 Spring
CHEM 2235	General Chemistry II w/lab	General Chem II w/lab	5	Year 1 Spring
BIOL 2124	Microbiology	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 3315	Organic Chemistry I w/lab	Organic Chemistry I w/lab	5	Year 2 Fall
PHYS 2014	General Physics I w/lab	Physics	4	Year 2 Fall
Elective	Approved Subject Area	Elective	3	Year 2 Fall
Elective	Approved Subject Area	Elective	3	Year 2 Fall
Total Semester Hours			15	
Course #	Course Name	COP Pre-Requisite Satisfied	Credits	Semester
BIOL 1504	Principles of Biology II	Biological Sciences	4	Year 2 Spring
CHEM 3325	Organic Chemistry II w/lab	Organic Chemistry II w/lab	5	Year 2 Spring
Elective	Approved Subject Area	Elective	3	Year 2 Spring
MATH 1824	Calculus I	Calculus	4	Year 2 Spring
Total Semester Hours			16	
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 <a href="http://bit.ly/OUPharmDAdvise">schedule an appointment at 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>				