

**CARL ALBERT STATE COLLEGE SUGGESTED PRE-PHARMACY COURSE PLAN
THE UNIVERSITY OF OKLAHOMA COLLEGE OF PHARMACY**

CASC Course #	CASC Course Name	COP Pre-Requisite Satisfied	Credits	Semester
MATH 1513	College Algebra	Elective	3	Year 1 Summer
Total Hours			3	
CASC Course #	CASC Course Name	COP Pre-Requisite Satisfied	Credits	Semester
ZOO 1114	General Zoology	Biological Sciences	4	Year 1 Fall
ENGL 1113	Composition I	English	3	Year 1 Summer
CHEM 1115	General Chemistry I	General Chem I w/lab	5	Year 1 Fall
Elective	Approved Subject Area	Elective	3	Year 1 Fall
Total Hours			15	
CASC Course #	CASC Course Name	COP Pre-Requisite Satisfied	Credits	Semester
ENGL 1213	Composition II	English	3	Year 1 Spring
CHEM 1215	General Chemistry II	General Chem II w/lab	5	Year 1 Spring
BIO 2155	Microbiology	Microbiology	5	Year 1 Spring
MATH 1613	Plane Trigonometry	Elective	3	Year 1 Spring
Total Hours			16	
CASC Course #	CASC 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 Hours			6	
CASC Course #	CASC Course Name	COP Pre-Requisite Satisfied	Credits	Semester
NOT OFFERED*	Organic Chemistry I	Organic Chemistry I	4	Year 2 Fall
MATH 2265	Analytic Geometry & Calculus I	Calculus	5	Year 2 Fall
Elective	Approved Subject Area	Elective	3	Year 2 Fall
ZOO 2114	Human Physiology	Biological Sciences	4	Year 2 Fall
Total Hours			16	
CASC Course #	CASC Course Name	COP Pre-Requisite Satisfied	Credits	Semester
NOT OFFERED*	Organic Chemistry II	Organic Chemistry II	4	Year 2 Spring
PHYS 1114	General Physics I	Physics	4	Year 2 Spring
Elective	Approved Subject Area	Elective	3	Year 2 Spring
Elective	Approved Subject Area	Elective	3	Year 2 Spring
Total Hours			14	
CASC Course #	CASC Course Name	COP Pre-Requisite Satisfied	Credits	Semester
*Since CASC does not offer Organic Chemistry, you will need to find another college/university to take it at.				
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				