

NORTHERN OKLAHOMA COLLEGE 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 |
| ENGL 1113 | Composition I | English | 3 | Year 1 Fall |
| BISI 1114 or BIOL 1124 | General Biology | Biological Sciences | 4 | Year 1 Fall |
| CHEM 1314 | General Chemistry I | 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 2103 | Elementary Calculus | Calculus | 3 | Year 1 Spring |
| ENGL 1213 | Composition II | English | 3 | Year 1 Spring |
| CHEM 1414 | General Chemistry II | General Chem II w/lab | 4 | Year 1 Spring |
| BISI 2124 | Microbiology | Microbiology w/lab | 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 | | | 3 | |
| Course # | Course Name | COP Pre-Requisite Satisfied | Credits | Semester |
| Not Available at NOC* | Organic Chemistry I | Organic Chemistry I w/lab | 4 | Year 2 Fall |
| BISI 2104 or BISI 2204 | Human Anatomy or Human Physiology | Biological Sciences | 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 | | | 14 | |
| Course # | Course Name | COP Pre-Requisite Satisfied | Credits | Semester |
| Not Available at NOC* | Organic Chemistry II | Organic Chemistry II w/lab | 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 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 | | | | |
| *Since NOC does not offer Organic Chemistry, you will need to find another college/university to take it at. | | | | |