

PRE-PHARMACY

The pre-pharmacy curriculum is designed to fulfill the requirements of the student who wishes to obtain a degree in pharmacy from the University of Oklahoma or Southwestern Oklahoma State University. The following courses are generally required for entrance into a pharmacy program:

<i>Course(s)</i>	<i>Title</i>	<i>Hours Required</i>
IDS 1113, 1213	Writing	6
IDS 2133, 2143	American Civilization	6
BIOL 1114	General Zoology	4
BIOL 2254	Human Anatomy & Lab	4
BIOL 3124	Human Physiology	4
BIOL 3815	Microbiology	5
CHEM 1111, 1121, 1113, 1123	General Chemistry	8
CHEM 3302, 3312, 3303, 3313	Organic Chemistry	10
CHEM 3321, 3323	Biochemistry	4
PHYS 1301, 1401, 2114, 2124	General Physics	10
MATH 1513	College Algebra	3
MATH 1613	Trigonometry	3
MATH 1743	Calculus & Analytic Geometry I	3
MATH 2203	Elementary Statistics	3
MATH 2223	Calculus & Analytic Geometry II	3
ECON 2113	Economics	3
IDS 3313	Understanding Artistic Forms	3
IDS 3323	Western Civilization and Culture	3
IDS 4333	Non-Western Culture	3

In addition, two college courses in a foreign language are required if the student has not completed two years of a foreign language in high school.