

PRE-PHARMACY ADVISEMENT WORKSHEET - SWOSU 2016-2017

University of Central Oklahoma
Health Professions Advisor
Department of Biology
200 Howell Hall
(405) 974-5733

Doctor of Pharmacy (Pharm. D.) Degree is to be completed in four additional years at Southwestern Oklahoma State University, Weatherford.

Southwestern Oklahoma State University has approved the following list of courses at our institution that meet requirements for admission to the Doctor of Pharmacy degree program. Since this list is subject to change, it is the student's responsibility to obtain the latest information from the address below.

REQUIRED COURSES

ENG	1113	Freshman Composition	CMSC	1053	Computer Technology for Communication in a Global Society
ENG	1213	Freshman Composition			
HIST	1483	U.S. History	MATH	2153	Calculus (or 2053 or 2313)
		or 1493	CHEM	1103 + 1112*	General Chemistry 1
POL	1113	American Government	CHEM	1232 + 1223	General Chemistry 2
INTL	3 hr	HIST 1003, 1013, 1023; 1103	CHEM	3303 + 3312	Organic Chemistry 1
		or GEO 1403; 2303	CHEM	3323 + 3332	Organic Chemistry 2
ECON	2203	Principles of Macroeconomics	BIO	1204	Biology I for Majors
PSY	1103	General Psychology	BIO	2314 or 3054**	Microbiology
Humanities	--- 3	HUM 2113 or 2223; <u>or</u> 3 hours from	BIO	2504	Human Anatomy & Lab
		HUM 2243, 2273, 2303, 2333,	PHY	1114*	General Physics 1
		ART 1153, 2303 MUS 2123,			
		PHIL 1113, 2163, 2183			
MCOM	1113	Fundamentals of Speech			

MINIMUM TOTAL HOURS REQUIRED: 67

* At UCO, prerequisites for the courses above will include MATH 1513, 1593.

** At UCO, prerequisites for the courses above will include STAT 2103, BIO 1225 & 2203.

ADMISSION REQUIREMENTS:

1. A minimum of 61 semester hours from the list of the required pre-pharmacy courses (including all the science and math). Students admitted with pre-pharmacy curricular deficiencies must complete the remaining required courses during the first year in the college of pharmacy.
2. A **minimum** overall GPA of 2.5, but SWOSU advises that a 3.25 or above is usually competitive.
3. Pharmacy College Admission Test (PCAT). Fall applicants should take the exam by January of that year. Spring applicants should take the exam by July of the year prior. To register: <http://tpc-etesting.com/pcat/>

APPLICATION DEADLINES

For fall class (50 students)

February 1

AND CLASS SIZE:

For spring class (35 students)

September 1

For more information about Pharmacists and Pharmacy programs: <http://www.pharmacy.org/>

For Pharmacy information from Southwestern Oklahoma State University contact: Ms. Lyanna Schultz, Admissions Counselor, College of Pharmacy, Southwestern Oklahoma State University, Weatherford, Ok 73096. (580) 774-3127.

Email: lyanna.schultz@swosu.edu

SWOSU Pharmacy Site: <http://www.swosu.edu/pharmacy/>