

Texas Tech University Health Sciences Center

School of Medicine

Last Modified:

Doctor of Medicine Prerequisite Courses

October 2011

Pre-Medicine is not a major, but there is a body of knowledge required for admission to medical school. Students can pursue any undergraduate major as long as the pre-requisite courses are met. Students are encouraged to pursue programs and activities that help make them more competitive in the admissions process. Interested students are encouraged to contact the undergraduate advising office in Holden Hall at Texas Tech University or the Guidance and Counseling center at South Plains College for more information.

Required Courses

SPC Course Hrs

	SPC Course	Hrs
<input type="checkbox"/> General Biology (for majors w/lab)	BIOL 1406	4
<input type="checkbox"/> General Biology (for majors w/lab)	BIOL 1407	4
<input type="checkbox"/> Upper Division Biology*	@ Tech	6
<input type="checkbox"/> General Chemistry (for majors w/lab)	CHEM 1411	4
<input type="checkbox"/> General Chemistry (for majors w/lab)	CHEM 1412	4
<input type="checkbox"/> Organic Chemistry w/lab *	CHEM 2523	4
<input type="checkbox"/> Organic Chemistry w/lab *	CHEM 2525	4
<input type="checkbox"/> Physics w/lab	PHYS 1401 or 2425	4
<input type="checkbox"/> Physics w/lab	PHYS 1402 or 2426	4
<input type="checkbox"/> ENGL 1301 Essentials of Coll. Rhetoric	ENGL 1301	3
<input type="checkbox"/> ENGL 1302 Advanced College Rhetoric	ENGL 1302	3
<input type="checkbox"/> Statistics offered by MATH dept.	MATH 1342	3

Organic Chemistry Note: Some undergraduate majors may require Organic Chem to be taught in the upper division (3000 - 4000 level). Students are encouraged to declare their major early enough to determine specific course requirements.

Note from SPC Advisor: For students to enter the program it is generally recommended that a student seek a bachelor's degree with a strong science background and keep a GPA above 3.5 to be competitive for admission. Work with your advisor and use electives to work toward BS degree requirements.

TTU Advisor Contact:

Office of Admissions
806.743.2297 phone
somadm@ttuhsc.edu
<http://www.ttuhsc.edu/som>

SPC Advisor Contact:

Transfer Check Sheets are intended as an advising tool and starting point for transfer research. Other options such as substitutions or specializations are not listed. We highly recommend working with an advisor (contact information listed above) and using the research resources available to you to fill the gaps and double check the information provided. Degree requirements are subject to change at any time.

Notes: