

Medical School

Prerequisites

Course	Texas Tech El Paso	Texas Tech Lubbock	Texas A&M	Univ. of North Texas	Univ. of Texas Houston	Univ. of Texas Galveston	Univ. of Texas San Antonio	Univ. of Texas Southwestern	Baylor College of Medicine
General Biology (BIOL1401 & 1402)	X	X	X	X	X	X	X	X	X
4 h Upper Level Biology									X
8 h Upper Level Biology		X	X	X		X	X		
12 h Upper Level Biology					X				
14 h Upper Level Biology	X							X	
6 h English	X	X	X	X	X	X	X	X	X
General Chemistry (CHEM 1401 & 1402)	X	X	X	X	X	X	X	X	X
Organic Chemistry (CHEM3403 & CHEM3404)	X	X	X	X	X	X	X	X	X
Biochemistry (CHEM 4402 &/or CHEM4403)	X	X	X	X	X	X	X	X	X
General Physics (PHYS1401 & PHYS1402 or PHYS2401 & PHYS2402)	X	X	X	X	X	X	X	X	
Calculus (MATH2306) or Statistics (MATH1306)	X					X		X	
Statistics (MATH1306)		X	X	X			X		X
12 h Humanities/Behavioral Science*									X

*recommended courses include: Cellular/Molecular Biology, Developmental Biology, Genetics, Anatomy and Physiology, Microbiology, Psychology, and Sociology

What to do while at Wayland:

- See Dr. Reinhart for advising - as soon as possible!
- See if you qualify for the Joint Admission Medical Program (JAMP)
- Major in Molecular Biology, Minor in Chemistry (recommended)
- Maintain an overall GPA of 3.65 (3.5 in science classes)
- Take the MCAT during the spring of your junior year
- Work or volunteer in a medical clinic/hospital
- Participate in undergraduate research (recommended)