

# Arizona Dental Schools Prerequisites (2023)

X = Required course

R = Recommended course

ASU Course		Midwestern University	A.T. Still University
<b>Chemistry</b>	CHM 113 (or CHM 114)	X	X
	CHM 116	X	X
	CHM 231 and CHM 235	X*	
	CHM 233 and CHM 237	R	X
	CHM 234 and CHM 238	R	X
<b>Biochemistry</b>	BCH 361, BCH 371 or BCH 461	X	X
<b>Biology</b>	BIO 181	X	X
	BIO 182	X	X
<b>Anatomy</b>	BIO 201	X	X
<b>Physiology</b>	BIO 202	X	X
<b>Microbiology</b>	MIC 205 or MIC 220 (lab MIC 206)	X	R
<b>Genetics</b>	BIO 340	R	
<b>Animal Physiology</b>	BIO 360	R	
<b>Physics</b>	PHY 111 and PHY 113	X	X
	PHY 112 and PHY 114	X	X
<b>English*</b>	ENG 101 and ENG 102 (ENG 105, HON 171 or ENG 301)	<b>X; 6 Credits</b>	X
<b>Other**</b>	<b>Students from AZ, AK, HI, MT, NM, ND, WY are eligible to apply for WICHE Western Exchange - visit <a href="http://wiche.edu/psep">wiche.edu/psep</a> for more information</b>	<b>100 dental shadowing hours recommended.</b> *Two semesters of organic chemistry strongly recommended	<b>50 dental shadowing hours required; AP/CLEP not accepted for prerequisites; community service w/ LOR recommended</b>
<p><b>Course Loads:</b> Rigorous course loads (<b>15+ credits</b>) including <b>2 or more</b> science courses per semester is recommended for most professions. Everyone has a different path. Your tracking, major, and college requirements take priority, so your plan may look different than your peers.</p> <p>*It is not recommended to use your summers to "knock out" or "spread out" your science courses.</p>		<p><b>Other courses may be required by specific programs. You are responsible for knowing the requirements of the schools where you plan to apply.</b></p> <p>Many professional schools do not accept pre-requisite courses taken on-line or at non-U.S. institutions. It is up to you to double-check whether courses taken on-line will be accepted.</p> <p>Policies on AP, IB, AICE, and community college credit vary by school. Be sure to check each school's policy.</p>	