

Arizona Pharmacy Schools Prerequisites (2021)		X = Required Course      R = Recommended course			
ASU Course		Midwestern University 3-year accelerated	University of Arizona - Tucson & Phoenix	Creighton University	My Courses
<b>Chemistry</b>	CHM 113 (or CHM 114)	X	X	X	
	CHM 116	X	X	X	
	CHM 233 & CHM 237	X	X	X	
	CHM 234 & CHM 238	X	X	X	
<b>Biochemistry</b>	BCH 361				
<b>Biology</b>	BIO 181 or BIO 281	X	X	X	
	BIO 182 or BIO 282	X		X	
<b>Anatomy</b>	BIO 201	X	X	X	
<b>Physiology</b>	BIO 202		X	X	
<b>Microbiology</b>	MIC 205		X		
<b>Physics</b>	PHY 111 & PHY 113	X	X		
	PHY 112 & PHY 114				
<b>Math</b>	MAT 251, MAT 210, or MAT 270	X	X	X	
<b>Statistics</b>	STP 226, STP 231, PSY 230, HCD 300, & others	X	X		
<b>English *</b>	ENG 101 & ENG 102 (ENG 105, HON 171, ENG 301)	X; 6 Credits	X; 6 Credits	X; 6 Credits	
<b>Social Behavioral</b>	Psychology, sociology, anthropology, etc.	X; 6 Credits	X; 6 Credits	X; PSY 101	
<b>Economics</b>	ECN 211 or 212	X; 3 Credits		X; 3 Credits	
<b>Public Speaking</b>	COM 225	X		X	
<b>Humanities</b>			X; 6 Credits		
<b>Other**</b>		Pharmacy observation or work hours recommended	AP/IB/CLEP not accepted for science prerequisites; 40 hours health care experience, 40 hours volunteer experience	Pharmacy observation or work hours recommended	

**Course Loads:** Rigorous course loads (15+ credits) including 2 or more 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.

\*It is not recommended to use your summers to "knock out" or "spread out" your science courses.

**Other courses may be required by specific programs. You are responsible for knowing the requirements of the schools where you plan to apply.**

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.

Policies on AP, IB, AICE, and community college credit vary by school. Be sure to check each schools policy.

[prehealth.asu.edu](http://prehealth.asu.edu)