

# Arizona Veterinary Schools Prerequisites

X = Required Course

R = Recommended course

ASU Course		Midwestern University	University of Arizona 3-year accelerated
<b>Chemistry</b>	CHM 113 (or CHM 114)	X	X
	CHM 116	X	X
	CHM 233 and CHM 237	X	X*
	CHM 234 and CHM 238	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>Microbiology</b>	MIC 205	R*	
<b>Genetics</b>	BIO 340, MBB 347, or LSC 347	R*	
<b>Animal Physiology</b>	BIO 360	R*	R
<b>Upper Division BIO/MIC/MBB</b>	Histology, Cell Biology, Microbiology, Pharmacology, Pathology, or Immunobiology preferred	R*	
<b>Physics</b>	PHY 111 and PHY 113	X	X
	PHY 112 and PHY 114		X
<b>Math</b>	MAT 251, MAT 210, or MAT 270	X	X
<b>Statistics</b>	STP 226, STP 231, PSY 230, or HCD 300	X	
<b>English</b>	ENG 101 and ENG 102 (ENG 105, HON 171, or ENG 301)	X; 6 Credits	X; 3 Credits
<b>Social Behavioral</b>	PSY 101, SOC 101, ECN 211, etc.		X; 6 Credits
<b>Humanities</b>			X; 6 Credits
<b>Other</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	* 8 Credits of science electives; 240 Animal care or observation hours required	* 6 Credits of biochemistry or organic chemistry; labs strongly recommended when applicable; Demonstrate responsibility with animals beyond owning a pet
<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>			