

Health Professions General Prerequisites		X = Required Course R = Recommended course							
	ASU Course	Medical (MD/DO)	Dental	Physician Assistant	Pharmacy	Physical Therapy	Veterinary	Optometry	Occupational Therapy
Chemistry	CHM 113 (or CHM 114)	X	X	X	X	X	X	X	X
	CHM 116	X	X	X	X	X	X	X	
	CHM 233 & CHM 237	X	X	R	X		X	X*	
	CHM 234 & CHM 238	X	X	R	X		X	X*	
	BCH 361	X	X	R	R		X	X	
Biology	BIO 181 or BIO 281	X	X	X	X	X	X	X	X
	BIO 182 or BIO 282	X	X	X	X	X	X	X	
Anatomy	BIO 201	R	X	X	X	X		X	X
Physiology	BIO 202	R	X	X	X	X		X	X
Microbiology	MIC 205 or MIC 220		X	X	R		R	X	
Genetics	BIO 340	R	R	R	R		R		
Physics	PHY 111 & PHY 113	X	X		R	X	X	X	X
	PHY 112 & PHY 114	X	X		R	X	X	X	
Math	MAT 251, MAT 210, or MAT 270	R	R	R	X	X	X	X	
Statistics	STP 226, STP 231, PSY 230, HCD 300, & others	X	X	X	X	X	X	X	X
English *	ENG 101 & ENG 102 (ENG 105, HON 171, ENG 301)	X; 6 Hours	X; 6 Credits	X; 6 Credits	R; 6 Credits	X; 6 Credits	X; 6 Credits	6 Credits	R; 6 Credits
Psychology	PSY 101	R	R	R	R	X	R	X	X
	Upper Division Psych			R		X		R	X
Other**	Individual Schools may have additional requirements; be sure to double-check requirements before applying!			CHM 231/235 OK; medical terminology	R:Economics R:Public Speaking	Exercise Physiology	R: Animal Physiology	CHM 231/235 OK	PSY 341; SOC 101; ASB 101/102

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 prerequisite courses taken online or at non-U.S. institutions.

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

prehealth.asu.edu