

## Agriculture and Life Science Career and Academic Advising Health Professions

## **Pre-Physician Assistant Prerequisites**

Every school has different requirements. Some may require more or less than the prerequisites listed below. These are simply the most common classes that schools will require, as well as additional recommended coursework. It is very important to review the specific requirements for each school you may choose to attend in the future.

Prerequisite	BYU-Idaho Course Code	Course Title	GRE Tested
Biology	BIO 180/BIO 180L	General Biology I w/lab	
	BIO 181/BIO 181L	General Biology II w/lab	
	BIO 264/264L and	Anatomy and Physiology I w/lab and	
	BIO265/BIO 265L	Anatomy and Physiology II w/lab	
	BIO 221 and 222 or BIO 321	Microbiology w/lab or Biology of Microorganisms	
Chemistry	CHEM 105/CHEM 105L	General Chemistry I w/lab	
	CHEM 106/CHEM 106L	General Chemistry II w/lab	
	CHEM 351/CHEM 351L	Organic Chemistry I w/lab	
	CHEM 481 or BIO 385	Biochemistry I or Principles of Biochemistry	
Mathematics	MATH 110X	College Algebra	✓
	MATH 221B	Biostatistics	
English	ENG 150	Writing and Reasoning Foundations	✓
	ENG 301	Advanced Writing and Critical Reasoning	✓
Social Sciences	PSYCH 111	Introduction to Psychology	
(Requirements Vary)	SOC 111	Introduction to Sociology	
	PSYCH 342	Abnormal Psychology	
Recommended	BIO 460	Human Anatomy	
	BIO 461	Principles of Physiology	
	BIO 375	Genetics	
	BIO 240 or PSYCH 384	Neurobiology or Behavioral Neurobiology	
	HCA 290	Healthcare Law and Ethics	
	COMM 150	Interpersonal Communication	
	PUBH 320	Communicable and Non-Communicable Diseases	
	BIO 381	Pathophysiology	
	BIO 430	Advanced Pharmacology	