Pre-Physician Assistant Prerequisites and Timeline for Application



How to use this document:

- These are the prerequisites for the ISU Physician Assistant program and for preparations to take the GRE. Check other individual programs for exact requirements.
- Take these classes (according to prerequisites). Work with a pre-health advisor to determine correct sequencing.
- This page demonstrates the prerequisites, you may choose to take two to four years whatever amount of time fits best for your plan.
- Add major classes along with pre-physician assistant prerequisites
- Pay close attention to sequences, prerequisites and when classes are offered
- Your major can be in any field as long as you have the classes to prepare you for a physician assistant program Choose your major by your greatest field of interest.

Course Subject and Title	Credits	Offered	Pre & Co Requisites
BIOL 1101/L General Biology I and Lab	4	F,S,Su	Must place into MATH 1108
BIOL 1102/L General Biology II and Lab	4	F,S	BIOL 1101/L
BIOL 2221/L Introductory Microbiology and Lab		F,S,Su	CHEM 1101 or CHEM 1111/L, BIOL
BIOL 2235/L General Microbiology and Lab	4	F,S	1101/L or BIOL 2227/L
			BIOL 1101/L, BIOL 1102/L, CHEM
			1112/L
BIOL 2227/L Human Anatomy and Physiology I and Lab OR		F,S	Must place into MATH 1108
BIOL 3301/L Advanced Human Anatomy and Physiology I	4		BIOL 1101 or BIOL 2227/L
and Lab			
BIOL 2228/L Human Anatomy and Physiology II and Lab OR		F,S	BIOL 2227/L or BIOL 3301/L
BIOL 3302/L Advanced Human Anatomy and Physiology II	4		BIOL 1101/L or BIOL 2227/L
and Lab			
BIOL 4432 Biochemistry	3	F,S	BIOL 1101/L, CHEM 3301
CHEM 1111/L General Chemistry I and Lab	5	F,S	MATH 1143 or 1147 (recommended
			– CHEM 1101)
CHEM 1112/L General Chemistry II and Lab	4	F,S	CHEM 1111/L
CHEM 3301/3303 Organic Chemistry I and Lab	4	F	CHEM 1112/L
MATH 1153 Statistical Reasoning	3	F,S,Su	MATH 1108
PSYC 3301 Abnormal Psychology	3	F,S	

For Physician Assistant Program Application

Register to take the GRE – receive test score 10-15 days after test date

Prior to the start of the Application Process – Research programs you wish to apply to

3-6 months prior to application – Begin drafting your personal essay and finding letter writers

CASPA Application

At least 3 months prior to deadline - Create your account; complete the "Colleges Attended" and "Evaluations" sections

10-12 weeks prior to deadline – Ask your schools to send official transcripts directly to CASPA

6-8 weeks prior to deadline – Submit and complete your application; monitor your application for receipt of transcripts and letters of evaluation

4-6 weeks prior to deadline – Monitor your application until your status is verified

After Deadline – Download a copy of your application for your records

You must reach out to your programs to learn about school's admissions decisions

What else do you need?

- Undergraduate degree
 - o Major complete all requirements for major
 - General Education Requirements
- Patient Care/Healthcare Experience
 - Many PA programs require prior health care experience with hands on experience
 - Medical Assistant
 - o Emergency Medical Technician (EMT)/ Paramedic
 - Lab assistant/phlebotomist
 - Registered Nurse/CNA
 - o Emergency Room Technician
- Shadowing in Healthcare Settings
 - o Programs may have a minimum time requirement for shadowing experience
 - o Must be done under the supervision of a certified healthcare professional
 - o Look for opportunities using your own networking and connections, both personal and professional
- Leadership
 - Healthcare or non-healthcare setting, students are encouraged to be creative
 - o Shows that you are a strong member of a team
 - o Showing leadership will make you stand out from other applicants and show you are actively preparing for your future in your career and community
- Research
 - More important for some programs than others
 - o Talk to your advisor or instructions for help finding research opportunities
- Letters of Recommendation
 - o The type and number of letters needed will change based on the program you are applying to
 - For example, one letter from a science professor, one letter from an health professional who directly observed you, one personal reference
 - o Consult with your pre-health advisor to determine letters of recommendation
- Attributes

o Enthusiasm o Problem Solving o Compassion o Patience Skills o Collaborative

o Adaptability

Helpful links:

AAPA: https://www.aapa.org/ PAEA: https://paeaonline.org/ Idaho PA: https://www.idahopa.org/ NCCPA: https://www.nccpa.net/

CASPA Applicant Help Center: https://help.liaisonedu.com/CASPA_Applicant_Help_Center

GRE: https://www.ets.org/gre/ Pre-Health at ISU – isu.edu/hpac