

# HEALTH SCIENCES: PRE-PHYSICIAN ASSISTANT (BS)

#### Contacts

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Campus: East Falls

Program Website (https://www.jefferson.edu/academics/collegesschools-institutes/health-professions/departments-programs/healthsciences/physician-assistant-studies/health-sciences-bs-pre-physicianassistant.html)

## **Program Description**

The Pre-Physician Assistant pathway in Health Sciences is designed for highly qualified students who, due to seat limits, are not accepted into the accelerated BS/MS in Physician Assistant Studies program. Students can complete the four-year BS in Health Sciences degree following the same curriculum as the Pre-PA pathway and, after completing either Year 3 or Year 4, apply for admission into the graduate Physician Assistant (PA) program at Jefferson East Falls or New Jersey campuses. Students from Jefferson who meet progression criteria are guaranteed an admissions interview for selected reserved seats at the East Falls or New Jersey campus graduate program. All PA prerequisite courses are completed during the undergraduate program. Since this pathway is not completed in an accelerated format, it provides students with more opportunities to incorporate experiences like study away, intercollegiate athletics, and leadership roles in student life into their undergraduate education program.

### **Progression Criteria**

Progression criteria for priority interview consideration includes the following: minimum cumulative and science GPAs of 3.5; minimum 200 hours of direct patient contact, completed CASPA online application (requires personal essay, letters of recommendation).

#### Curriculum: 4 Years, Minimum 120 Credits

Course	Title	Credits
First Year		
FYS 100	Pathways Seminar	1
WRIT 101	Writing Sem I: Written Comm.	3
HSCI 100	Intro to Health Professions	1
AVIS 101	American Visions	3
MATH 102	Pre-Calculus (or higher)	3
CHEM 103 & 103L	Chemistry I and Chemistry I Lab	4
CHEM 104 & 104L	Chemistry II and Chemistry II Lab	4
BIOL 103 & 103L	Biology I and Biology I Lab	4
BIOL 104 & 104L	Biology II and Biology II Lab	4
WRIT 201	Writing Seminar II:Multi Comm	3
	Credits	30

Course	Title	Credits
Second Year		
HSCI 230	Intro to Healthcare	2
PSYC 101	Intro to Psychology	3
GDIV 2XX	Global Diversity	3
ADIV 2XX	American Diversity	3
ETHC 2XX	Ethics	3
PSYC 201	Abnormal Psychology	3
HSCI 3XX	Health Sciences Electives	6
BIOL 201	Human Anatomy and Physiology I	4
& 201L	and Human Anat & Physiology I Lab	
BIOL 202	Human Anatomy & Physiology II	4
& 202L	and Human Anat & Physiology II Lab	
	Credits	31
Third Year		
PSYC 213	Developmental Psychology	3
ISEM 3XX	Integrative Seminar	3
BIOL 221	Microbiology	4
8 221L	and Microbiology Lab	_
GCIT 2XX	Global Citizenship	3
HSCI 225	Applied Statistics	3
HSCI 320	Clinical Interactions	3
HSCI 3XX	Health Sciences Elective	3
Select one of the following		4
BIOL 207 & 207L	Principles of Genetics and Principles of Genetics Lab	
BIOL 256	Molecular Genetics	
& 256L	and Molecular Genetics Lab	
Science Elective		4
CHEM 201	Organic Chemistry I	
& 201L	and Organic Chemistry I Lab (Recom) <sup>2</sup>	-
General Elective		3
	Credits	33
Fourth Year		-
CGIS 300	Contemporary Global Issues	3
PHIL 499	Philosophies of the Good Life	3
PSYC 2XX	Psychology Electives	6
HSCI 330	Medical Terminology	3
General Elective	consider 4-course minor	15
	Credits	30
	Total Credits	124

<sup>1</sup> Genetics Lecture/Lab (recom)

<sup>2</sup> Science Elective CHEM 201 Organic Chemistry I (recom)