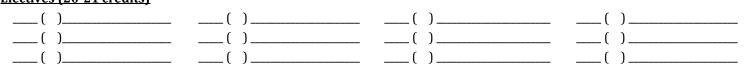
HEALTH SCIENCES PREPROFESSIONAL / PRE-PHYSICIAN'S ASSISTANT CONCENTRATION

College of Health and Human Sciences

HLTH-BS HSPP – PRPA 120 credits

UNIVE	RSITY		120 credits
Student:		PUID:	Catalog Term: Fall 2018
Additional M	lajors:	Minors:	
Major Requ	urements (49 credits)		
	BIOL 11000 Fundamentals of Biology I	Satisfies 1 Science Core Course]	
(4)	BIOL 11100 Fundamentals of Biology II	[Satisfies 1 Science Core Course]	
(4)	BIOL 20300 Human Anatomy & Physiol		
(4)	BIOL 20400 Human Anatomy & Physiol	ogy	
(4) (4)	CHM 11500 General Chemistry		
(4)	CHM 11600 General Chemistry		
(2)	HSCI 10100 Introduction to the Health S		
(3)	HSCI 20100 Principles of Public Health S		
(3)	HSCI 20200 Essentials of Environmenta		ealth Sciences
(3)	MA 16010 Applied Calculus I <b>[Satisfies</b> ]	Quantitative Reasoning Core	
(3)	MA 16020 Applied Calculus II		
(4)	PHYS 22000 General Physics or PHYS 23 PHYS 22100 General Physics or PHYS 23		
(4)	STAT 30100 Elementary Statistical Meth		
(3)	STAT SOTO Elementary statistical Met	1005	
-	ician's Assistant Concentration (32 cred		
(4)	BIOL 22100 Introduction to Microbiolog	gy	
(3)	CHM 25500 Organic Chemistry		
(1)	CHM 25501 Organic Chemistry Laborate	ory	
(3)	CHM 25600 Organic Chemistry		
(1)	CHM 25601 Organic Chemistry Laborate		
(3)	CHM 33300 Principles of Biochemistry of Bioche	or CHM 33900 Biochemistry: A Mo	blecular Approach or BCHM 30700
(2)	Biochemistry		
(3)	HDFS 21000 Introduction to Human Dev		
(2)	HSCI 13100 Introduction to Medical Ter HSCI 58000 Occupational Safety and Erg		
(3) (3)	Psychology Sel		nharad 10000 50000 avcont PSV 12000
(3)	Fsychology Sel	lective – select any FST course hur	libered 10000-39999 except F31 12000
HSCI Sele	ctive – select a total of 6 credits from lis	st	
()	()		
()			
Other Depa	<u>rtmental / Program Course Requireme</u>	ents (18-19 credits)	
	COM 11400 Fundamental of Speech Com		unication Core]
	)ENGL 10600 First Year Composition or E		
	Communication Core] and [Informatio		
(3)	PSY 12000 Elementary Psychology [Satis	fies Behavior/Social Science Cor	·e]
(3)	TLI 11200 Foundations of Organizational	Leadership or OLS 25200 Human	Relations in Organizations or OLS
	27400 Applied Leadership		
(3)	English Selective – sel	ect any 20000 level or above ENGI	course
(3)	[Humanities Core] - s	elect from University list	
Electives (2	20-21 credits)		



An Ethics course (such as PHIL 11100 Ethics or PHIL 27000 Biomedical Ethics) is highly recommended.

All students must complete 32 credits of 30000 level or higher courses at Purdue for graduation.

120 credits required for Bachelor of Science degree

Revised 5/2018

**URDUE** 

University Foundational Learning Outcomes List:

https://www.purdue.edu/provost/initiatives/curriculum/course.html

HSCI Selective List - select 6 credits

HSCI 30500 Basics of Oncology

HSCI 31000 Imaging in Medicine

HSCI 33300 Introduction to Immunology

HSCI 34500 Introduction to Occupational and Environmental Health Sciences

HSCI 34600 Industrial Hygiene Engineering Control

HSCI 34800 Industrial Hygiene Instrumentation Techniques

HSCI 41500 Introduction to Nuclear and Radiological Source Security

HSCI 42000 Applied Anatomy for Medicine

HSCI 56000 Toxicology

A student may elect the Pass / Not-Pass (P/NP) grading option for elective courses only, unless an academic unit requires that a specific departmental course/s be taken P/NP. Students may elect to take University Core Curriculum courses P/NP; however, some major Plans of Study require courses that also fulfill UCC foundational outcomes. In such cases, students may not elect the P/NP option. A maximum of 24 credits of elective courses under the P/NP grading option can be used toward graduation requirements. For further information, students should refer to the College of Health and Human Sciences P/NP Policy.

Students are encouraged to use this advising worksheet as a resource when planning progress toward completion of degree requirements. An Academic Advisor may be contacted for assistance in interpreting this worksheet. This worksheet is not an academic transcript, and it is not official notification of completion of degree or certificate requirements. The University Catalog is the authoritative source for displaying plans of study. The student is ultimately responsible for knowing and completing all degree requirements



## HEALTH SCIENCES PRE-PROFESSIONAL

Pre-Physician Assistant Concentration College of Health and Human Sciences

Suggested Arrangement of Courses:

Credits	Fall 1st Year	Prerequisite	Credits	Spring 1st Year	Prerequisite
4	*BIOL 11000 <sup>CC</sup>		4	*BIOL 11100 <sup>CC</sup>	BIOL 11000
4	*CHM 11500 <sup>CC</sup> MA 15400 or MA 15800 or ALEKS = 75		4	*CHM 11600 <sup>cc</sup>	CHM 11200 or CHM 11500
4-3	*ENGL 10600 OR 10800 <sup>cc</sup>		3	*COM 11400 <sup>cc</sup>	
2	HSCI 10100 <sup>cc</sup> Fall only		3	*MA 16020 <sup>cc</sup>	MA 16010 = C-
3	*MA 16010 <sup>CC</sup> ALEK	S = 75 or MA 15400 = C- or 15800 = C			
16-17			14		

Credits	Fall 2nd Year	Prerequisite	Credits	Spring 2nd Year	Prerequisite
4	*BIOL 20300 Fall only		4	*BIOL 20400 Spring only	BIOL 20300
3	CHM 25500 <sup>cc</sup>	CHM 11200 or CHM 11600	3	CHM 25600 <sup>cc</sup>	CHM 25500
1	СНМ 25501 <sup>сс</sup> снм 2	25500 or may be taken concurrently	1	CHM 25601 <sup>CC</sup> CHM 25	5600 or may be taken concurrently
3	*HSCI 20200 <sup>CC</sup> Fall only	3 credits in BIOL & CHM	3	*HSCI 20100 <sup>cc</sup> Spring only	Classification of 03
4		e algebra & trig	4	PHYS 22100 or	PHYS 22000
	PHYS 23300 <sup>CC</sup> CHM 11	1500 & BIOL 11100 & MA 16020		PHYS 23400 <sup>cc</sup>	PHYS 23300
15			15		

Credits	Fall 3rd Year	Prerequisite	Credits	Spring 3rd Year	Prerequisite
3	CHM 33300 or CHM 33900 30700	or BCHM CHM 25600	3	*HDFS 21000	
3	*STAT 30100		2	HSCI 13100	
3	*PSY 12000		4	BIOL 22100	BIOL 11000 & CHM 11600
3	English Selective Select any 20000 or above ENGL course		3	TLI 11200 or OLS 25200 or OLS 27400	
3	Elective		3	Elective	
15			15		

Credits	Fall 4th Year	Prerequisite	Credits	Spring 4th Year	Prerequisite
3	HSCI 58000 Fall only	BIOL 20400 & PHYS 23400	3	Psychology Selective	
3	HSCI Selective		3	HSCI Selective	
3	*Humanities Selective	Select from University list	3	Elective	
3	Elective		3	Elective	
3	Elective		3	Elective	
15			15		

\*Satisfies a University Core Requirement.

<sup>cc</sup> Critical Course – a course that a student must be able to pass to persist and succeed in a particular major.

Students must complete 32 credit hours of 30000 level or higher courses for graduation at Purdue University.

An Ethics course (such as PHIL 11100 Ethics or PHIL 27000 Biomedical Ethics) is highly recommended.

120 semester credits required for Bachelor of Science degree.

2.0 Graduation GPA required for Bachelor of Science degree. The student is ultimately responsible for knowing and completing all degree requirements. Degree Works is knowledge source for specific requirements and completion