THOMAS JEFFERSON UNIVERSITY

BACHELOR OF SCIENCE: **HEALTH SCIENCES - PRE-PHYSICIAN ASSISTANT**

2022-2023

	Name		_		Campus K	Key	
LEVEL I	(FIRST YEAR) - 3	0-33 credits	(Prerequisite)	Cr	Sem.	Grade	TR Equiv.
Hallm	arks Core Courses	<u>s</u> - 17-20 credits					
'	FYS-100	– Pathways Seminar (Fall)		1			
	WRIT-101/G/S	Writing Seminar I: Written Communicati	ion	3-4			
	101/ 0/ 0	WRIT-100 may only be used to satisfy free elective credits		•			
	WRIT-201/202	Writing Seminar II: Multimedia Commur (transfer students must take WRIT-202)	nication (WRIT-101)	3-4			
	AMST-114	Topics in American Studies (Spring)		3			
	BIOL-103	Biology I (Fall)		3			
	BIOL-103L	Biology I Lab (Fall)		1			
	MATH-1()	Quantitative Reasoning I (based on placement,	, see below)	3-4			
	MATH-102/110	Pre-calculus (3-4 cr.)					
	MATH-103	Applied Calculus (3 cr.)					
	MATH-111	Calculus I (4 cr.)	(Math 110)				
<u>Healt</u>	h Sciences Core -	1 credit					
	HSCI-100	Introduction to Health Professions (Spring	(5)	1			
Colon	aa Cauraaa 10 a	radita					
Scien	ce Courses - 12 ci BIOL 104/L		(C- or better in BIOL 103/103L)	1			
	CHEM 103/L	Biology II/L Chemistry I/L	(C- 01 Detter III BIOL 103/103L)				
	•		(O as hatter in OUEM 102 (1031)				
	CHEM 104/L	Chemistry II/L	(C- or better in CHEM 103/103L)	4			
LEVEL I	I (SECOND YEAR)	- 30-31 credits	(Prerequisite)	Cr	Sem.	Grade	TR Equiv.
Hallm	arks Core Courses	<u>s</u> - 12 credits					
	GDIV-2()	Global Diversity (or world language)	(WRIT-101, AMST-114)	3			
	ADIV-2()	American Diversity	(WRIT-101, AMST-114)	3			
	ETHC-2()	Ethics	(WRIT-101, AMST-114)				
Llook	•			_			
пеац	h Sciences Core -						
		Introduction to Health Care (HSCI 231H s Elective (any HSCI course not already required)	spring course)	2-3			
	HSCI-3()			2-3			
Davida	l	Name and Alamadia					
PSych		Courses - 14 credits					
	PSYC-101	Introduction to Psychology (Fall)					
	PSYC-213	Developmental Psych (Spring)	(PSYC-101)				
	BIOL-201	Anatomy & Physiology Lecture I (Fall)	(C- or better in BIOL/L-104)				
	BIOL-201L	Anatomy & Physiology I Lab (Fall)	(C- or better in BIOL/L-104)				
	BIOL-202	Anatomy & Physiology II Lecture (Spring)	(C- or better in BIOL/L-201-)				
	BIOL-202L	Anatomy & Physiology II Lab (Spring)	(C- or better in BIOL/L-201)	1			
	II (THIRD YEAR) -		(Prerequisite)	Cr	Sem.	Grade	TR Equiv.
<u>Hallm</u>	arks Core Courses	<u>s</u> – 6 credits					
	CGIS-300	Contemporary Global Issues (WR	IT-20X AND GDIV-2XX or GCIT-2XX)	3			
	GCIT-2XX	Global Citizenship (or world language)	(WRIT-101, AMST-114)	3			
Healt	h Sciences Core &	<u> Electives</u> - 9 credits					
' <u>'</u>	HSCI-225	Applied Statistics	(MATH 102)	3			
	HSCI-320	Clinical Interactions	(HSCI 230)				
		Omnoal interactions	(H5UI 23U)		-		
	HSCI-3()			3			
<u>Psych</u>	ology & Science C	Courses - 7 credits					
	PSYC-201	Abnormal Psychology	(PSYC-101)	3			
	Writing Intensive			•			
	BIOL-221	Microbiology/L	(C- or better in BIOL/L-104)	4			

LEVEL III (THIRD YEAR) - continued (Prerequisite)	Cr	Sem.	Grade	TR Equiv.				
Science Elective - 4 credits								
() BIOL/ CHEM/ BCHEM/ PHYC	4							
Free Elective - 6-7 credits								
CHEM 201/L Organic Chemistry I/L (recommended)	3-4							
or CHEM-214 Bioorganic Chemistry (Fall) (CHEM-104/104L, C or better in BIOL-104/L)	3							
	_	<u> </u>						
LEVEL IV (FOURTH YEAR) - 27-30 credits (Prerequisite)	Cr	Sem.	Grade	TR Equiv.				
Hallmarks Core Courses - 6 credits								
ISEM-3() Integrative Seminar (WRIT-20X AND GDIV-2XX or GCIT-2XX)								
PHIL-499 Philosophies of the Good Life (All other Hallmarks core courses)	3							
<u>Health Sciences Core</u> – 3 credits								
HSCI-330 Medical Terminology & Documentation (BIOL-201/L or permission of PD)	3							
Psychology Elective - 6 credits (select any PSYC 2xx)								
Free Electives: 12-15 credits (may be used to complete a minor or fulfill grad school entry requireme								
(NOTE: Only courses listed in "Free Elective" blocks may be applied toward completion		•						
	3-4							
	3-4 3-4							
	3-4 3-4							
() (if needed to neet minimum credits								
,			 120 minir	num				
Fundamentals Courses: Fundamental "099" courses do not count toward graduation re WRIT-100 and ITXA-100 can be used toward graduation credits as free electives.	equire	ements. Ho	wever,					
WKIT-100 and ITAA-100 can be used toward graduation credits as free electives.								
MATH-099 Fundamentals of College Mathematics (must earn C or better)	3							
Thomas Jefferson University has a residency requirement of 60 credits for Day Division students.	Stude	nte muet ta	ke a					
minimum of 60 credits: 12 credits must be within the major core; 6 credits must be in the Hallma								
eligible for a B.S. degree. Courses applied toward a mandatory requirement in the major may NO1								
fulfill requirements for a minor.								
COURSE STATUS: ☑ = course to take next semester ☑ = course currently being ta	ken	■ = cou	se comple	ted				
Science Courses that typically meet PA Program Admission Requirements								
BIOL 207 Genetics (+ lab)								

BIOL 221 Microbiology (+ lab)

CHEM 201/202 Organic Chemistry I & II (+ lab)

CHEM 214 Bio-organic Chem

BIOL 321 Immunology

BIOL 303 Histology

BIOL 413 Pathology