THOMAS JEFFERSON UNIVERSITY

BACHELOR OF SCIENCE: EXERCISE SCIENCE - DOCTORATE OF PHYSICAL THERAPY

2023-2024

WRIT-101/G/S W AVIS-101 # BIOL-103 # BIOL-103L # MATH-110/102 # PSYC-213 # Xercise Science Core -1 credit EXSC-110 # Professional Pre-req - 15 credits # CHEM 103/L # CHEM 103/L # CHEM 104/L # PSYC-101 # Zencentration Coursework - 3 credits (select from list) # () * /EL II (SECOND YEAR) - 33 credits # allmarks Core Courses - 15 credits GDIV-2() #	Pathways Seminar (Fall) Writing Seminar I: Written Communication (spring) WRT-100 may only be used to satisfy free elective credits American Visions (Fall) Biology I (Fall) Biology I Lab (Fall) Quantitative Reasoning I (based on placement, see below) (Fall) Pre-calculus (3-4 cr.) Applied Calculus (3 cr.) Calculus I (4 cr.) Developmental Psychology (spring) Introduction to Exercise Science (spring) Chemistry I/L (Fall) Chemistry II/L (spring) Biology II/L (Fall) Intro to Psychology (Fall) Intro to Psychology (Fall) Global Diversity (or world language) (Fall) American Diversity (spring) Global Citizenship (or world language) (spring)	(Prerequisite) (MATH 110) (PSYC 101) (PSYC 101) (C- or better in CHEM 103/103L) (C- or better in BIOL 103/103L) (C- or better in BIOL 103/103L)	1 3 4 3 1 3 4 3 4 3 1 4 4 4 3 3 3 1 3 1 3 3 1 3 3 1 3	Grade	TR Equ
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GDIV-2() (ADIV-2()	American Diversity (Spring)			Grade	TR Eq
ADIV-2()	American Diversity (Spring)				
		(WRIT-101, AVIS-101)	3 🗖		
GCIT-2()	Global Citizonship (or world language) (galar)	(WRIT-101, AVIS-101)	3 🗖		
	Global Gluzenship (or world language) (spring)	(WRIT-101, AVIS-101)	3 🗖		
	Ethics (Spring)	(WRIT-101, AVIS-101)			
WRIT-201	Writing Seminar II: Multimedia Communication (Fall)	(WRIT-101)	3-4 🔲		
ercise Science Core - 1 credits					
EXSC 210	Developing the Interprofessional Team		1		
rofessional Pre-req - 11 credits					
PHYC-111/L F	Physics I/L (Fall)	(MATH-1XX)	4 🗖		
	Physics II/L (Spring)	(C- or better in PHYC 111/111L)	4 🗆		
STAT 220 S	Statistics for the Behavorial Sciences (Fall) (student optio	on 220 or 301)	3 🗖		
BIOL-312	Biostatistics (Fall)				
concentration Coursework - 6 credits (select from list)			-		
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EL III (THIRD YEAR) - 36 credits		(Prerequisite)	Cr Sem.	Grade	TR Eq
allmarks Core Courses - 10 credits					
CGIS-300	Contemporary Global Issues (Fall)	(WRIT-201 AND GDIV-2XX or GCIT-2XX)	3 🗖		
ISEM-3() I	Integrative Seminar (Fall)	(WRIT-201 AND GDIV-2XX or GCIT-2XX)	3 🗖		
	-	(CGIS-300, ETHC-2XX, ADIV-2XX, MATH-1XXX, GCIT-	1		
PHIL-499	Philosophies of the Good Life (Spring)	2XX, GDIV-2XX, ISEM-3XX, Sci Undstg)	4		
ercise Science Core - 15 credits					
	Exercise Physiology (Spring)		3 🗖		
	Psychological Theory of Health & Exercise (Fall)		3 🗖		
	Sports Nutrition (Fall)		3 🗖		
EXSC-313	Safety, First Aid & Injury Prevention (Fall)		3 🗖		
EXSC-330	Internship (Spring)		3 🗖		
ofessional Pre-req - 8 credits (any HSCI course)					
	Anatomy & Physiology Lecture I (Fall)	(C- or better in BIOL-104/104L or BIOL-112/112L)	3 🗖		
	Anatomy & Physiology I Lab (Fall)	(C- or better in BIOL-104/104L or BIOL-112/112L)	1		
	Anatomy & Physiology II Lecture (Spring)	(C- or better in BIOL-201/201L)	3 🗖		
	Anatomy & Physiology II Lab (Spring)	(C- or better in BIOL-201/201L)	1		
oncentration Coursework - 3 credits (select from list)			3 🗖		
<u>\</u>	TOTAL CREDITS		105 minimun	n	
Introductory and Fundamentals Courses: (Fundament in the free electives category.)	tal "099" courses do <u>not</u> count toward graduation requirements. Ho		d toward graduat	tion credits	Ī
	Fundamentals of College Mathematics	(must earn C or better)	3 🔲		

COURSE STATUS: ☑ = course to take next semester ⊠ = course currently being taken ■ = course completed

Concentration Coursework Common Tracks

Exercise Science PSYC 215: Sports Psychology EXSC 301: Biomechanics EXSC 401: Exercise Prescription EXSC 412: Foundations of Strength and Conditioning

Psychology

PSYCH 201: Abnormal Psychology PSYCH 211: Learning Theory PSYCH 232: Social Psychology PSYCH 234: Cultural & Social Diversity

Languages

SPAN 202: Medical Spanish SPAN 302: Intermed Medical Spanish SPAN 301: Spanish III SPAN 401: Spanish IV

Business

MKTG 102: Principles of Marketing MGMT 301: Principles of Management ECON 205: Macroeconomics BUS 200: Intro to Sports Business

Sports Marketing

BUS 200: Intro to Sports Business PSYC 215: Sports Psychology COMM 314: Sports Communications MKTG 300: Sports Marketing