SPALDING UNIVERSITY Catalog Year 2024-2025

Bachelor of Science in Health Science 124 Credit Hours UNIVERSITY STUDIES PROGRAM (55 HOURS)

Updated January 2024

Student Name	
Student ID Number	

Introduction to College (1 hour)			Required Support Courses (14 hours)			
	SU100	Successful Student Strategies	1	BIO253	Anatomy & Physiology I Lab	1
<u> </u>	_			BIO254	Anatomy & Physiology II Lab	1
Communication (12 hours)			MATH231*	Statistical Techniques	3	
	ENG109	College Writing Workshop I	3		Physics for the Rehab Sci	3
	ENG110	College Writing Workshop II	3		Human Biology	3
	COM201	Effective Speaking	3		Medical Terminalogy	3
	_		_ 3			
		(Communication or Foreign Language)		Health Science Required	Courses (15 hours)	
Humanitie	es (12 hours)			HS300	Survey of Health Professions	3
	ENG		3	HS320	Personal Health & Wellness	3
	_	(Literature)	_	HS330	Social Determinants of Health	3
			3	HS350	Consumer of Evid-Informed Research	3
<u> </u>		(Fine Art/Theater Arts)		HS410	Personal Leadership Development	3
	PHIL154*	Ethics	3			
			3	Health Science/Athletic T	raining (40 hours)	
(Creative Writing, Fine Arts, Linguistics, Literature, Philosophy, Theater Arts)			must be 300 level courses or higher			
Natural So	ciences and l	Mathematics (12 hours)		MSAT500	Foundations of Athletic Training	3
	BIO251*	Anatomy & Physiology I	3	MSAT510	Emergency Case of Athletic Injuries	3
	BIO252*	Anatomy & Physiology II	3	MSAT512	Adv. Regional Anatomy & Neuro-	6
	CHEM106*	Chemistry for Allied Health	3		science	
	MATH113	College Algebra	3	MSAT550	Clinical Education I	2
				MSAT520	Upper Extremity & Spinal Injury	4
Religious	Studies (6 ho	ours)		1	Pathomechanics Assmt & Rehab w/lab	
	RS		3	MSAT540	Lower Extremity & Spinal Injury	4
	RS		_ 3		Pathomechanics Assmt & Rehab w/lab	
				MSAT610	General Medical Conditions	3
Social Scient	ences & Psyc	chology (12 hours)		•	with Pharmacology	
	HIST		3	MSAT600	Clincial Education II	3
	SOC101	Intro to Sociology	3	MSAT530	Therapeutic Modalities &	3
	or	ANTH211 Cultural Anthropology			Evidence- Based Applications	
	PSY103*	Psychological Systems	3	MSAT630	Adv. Functional Rehab &	4
	PSY202	Lifespan Development	3	1	Return-to-Activity Decision Making	
				MSAT515	Nutrition, Strength, and Conditioning	2
* Required pre-requisite prior to beginning the athletic trainer professional				for Active Populations		
Revised Marc	h 2020	phase			Health Science Research Designs and Statistical Methods	3