B.S. IN SPORTS MEDICINE STUDIES

College of Health Sciences

Curriculum

Code	Title	Credits
GENERAL EDUC	CATION REQUIREMENTS (http://undergraduate/general-education-	
Academic Foundati	ions	
First Year Experience	e requirement	4
English Compositio	n requirement	6-7
Mathematics require	-	3-4
MAT 121	Introduction to Statistics I	
Interdisciplinary req	uirement	3
SMD 210	Psychosocial Perspectives of Sports/ Recreational Injuries	
Diverse Communiti	es requirement	3
HEA 110	Transcultural Health: Principles and Practice ¹	
Ethics requirement		3
Distributed Discipl	linary Foundations	
Science requirement		6-8
BIO 110	General Biology I	
PHY 100	Elements of Physical Science	
Behavioral & Social	Science requirement	6
PSY 100	Introduction to Psychology	
Humanities requirer	ment	6
Arts requirement		3
REQUIREMENT	ACCALAUREATE S (http://catalog.wcupa.edu/ eral-education-requirements/)	
University Requires		
Writing Emphasis r	=	9
SMD 210	Psychosocial Perspectives of Sports/ Recreational Injuries	
Speaking Emphasis		9
SMD 450	Capstone in Sports Medicine	
Degree Requirement	nts	
Capstone requireme		1-15
MAJOR REQUIR	EMENTS	
Core Courses		
SMD 100	Foundations of Sports Medicine	3
SMD 204	First Aid for Health Professionals ²	3
SMD 210	Psychosocial Perspectives of Sports/ Recreational Injuries ²	3
SMD 261	Surface Anatomy ²	3
SMD 361	Kinesiology ²	3
SMD 400	Special Topics in Athletic Training ²	3
SMD 420	Sports Medicine 1 ²	3
SMD 430	Sports Medicine 2 ²	3
SMD 490	Applied Clinical Anatomy ²	3
Related/Cognate R	-	
BIO 110	General Biology I	4
BIO 259	Human Anatomy and Physiology I ²	4
BIO 269	Human Anatomy and Physiology II ²	4
EXS 380	Exercise Physiology ²	3

EXL 380	Exercise Physiology Lab	1
MAT 121	Introduction to Statistics I	3
HEA 377	Pharmacology	2
NTD 303	Introductory Principles Human Nutrition ²	3
NTD 422	Nutrition for Health, Fitness & Sport	3
CHE 107	General Chemistry for Allied Health Sciences	4
CRL 107	General Chemistry Lab for Allied Health Sciences	1
PHY 100	Elements of Physical Science	3
PSY 100	Introduction to Psychology	3
	mistry, physics, mathematics, and ittuted with approval of program	
Capstone Requirem		
SMD 450	Capstone in Sports Medicine ^{2,3}	3
Total Minimum Cro	edits Required	120

Accelerated B.S. in Sports Medicine Studies to M.S. in Athletic Training Program

Beginning in Summer I after Year 3, the 24 credits below from the M.S. in Athletic Training will be used to satisfy the final 23 credits for the B.S. in Sports Medicine Studies.

Code	Title	Credits
SMD 501	Human Cadaver Dissection	4
SMD 502	Prevention & Care of Injury and Illness	3
SMD 505	Evidence Based Practice in Sports Medicine	3
SMD 511	Principles of Rehabilitation	3
SMD 512	Orthopedic Assessment 1	3
SMD 513	Orthopedic Assessment 2	3
SMD 515	Athletic Training Clinical Experience 1	3
SML 511	Principles of Rehabilitation Lab	2

¹ The course is recommended to fulfill this requirement.

Sample Course Plan

To track their individual degree progress, students are advised to access their Degree Progress Report (DPR) via myWCU regularly. For more information, visit wcupa.edu/DegreeProgressReport (http://wcupa.edu/degreeprogressreport/).

The following is a sample suggested course sequence for this program; course offerings and availability are not guaranteed. Students should consult their academic advisor with any questions.

Accelerated B.S. in Sports Medicine Studies to M.S. in Athletic Training

Course	Title	Credits
Year One		
Fal1		
SMD 100	Foundations of Sports Medicine	3
BIO 110	General Biology I	4
WRT 120	Effective Writing I	3

² Students must earn a minimum grade of C in this course.

³ This course fulfills the Capstone requirement.

PSY 100	Introduction to Psychology	3
FYE 100X	First Year Experience	4
	Credits	17
Spring		
BIO 259	Human Anatomy and Physiology I	4
SMD 204	First Aid for Health Professionals	3
SPK 208	Public Speaking	3
or Arts Ge	n Ed	
WRT 2XX	200-Level WRT Course	3
Diverse Com	munities Gen Ed ¹	3
	Credits	16
Year Two		
Fall		
SMD 361	Kinesiology	3
SMD 210	Psychosocial Perspectives of Sports/ Recreational Injuries	3
MAT 121	Introduction to Statistics I	3
or	or Surface Anatomy	
SMD 261	II A 100 - 1 II	,
BIO 269	Human Anatomy and Physiology II	4
Speaking Em	phasis Gen Ed	3
c ·	Credits	16
Spring	C C A	2
SMD 261 or	Surface Anatomy or Introduction to Statistics I	3
MAT 121	of introduction to Statistics 1	
NTD 303	Introductory Principles Human Nutrition	3
PHY 100	Elements of Physical Science	3
Arts Gen Ed	,	3
or SPK 20	8	
Humanities C	Gen Ed	3
Writing Emp	hasis Gen Ed (300/400-Level)	3
	Credits	18
Year Three		
Fall		
SMD 400	Special Topics in Athletic Training	3
SMD 420	Sports Medicine 1	3
EXS 380	Exercise Physiology	3
EXL 380	Exercise Physiology Lab	1
HEA 377	Pharmacology	2
Behavioral &	Social Science Gen Ed	3
Humanities (Gen Ed	3
	Credits	18
Spring		
SMD 430	Sports Medicine 2	3
SMD 450	Capstone in Sports Medicine	3
SMD 490	Applied Clinical Anatomy	3
NTD 422	Nutrition for Health, Fitness & Sport	3
CHE 107	General Chemistry for Allied Health Sciences	4
CRL 107	General Chemistry Lab for Allied Health Sciences	1
	Credits	17
Summer Sess	sion I	
SMD 501	Human Cadaver Dissection	4
SMD 502	Prevention & Care of Injury and Illness	3
	Credits	7

Summer Session II		
SMD 512	Orthopedic Assessment 1	3
	Credits	3
Year Four		
Fall		
SMD 505	Evidence Based Practice in Sports Medicine	3
SMD 511	Principles of Rehabilitation	3
SML 511	Principles of Rehabilitation Lab	2
	Credits	8
	Total Credits	120

¹ HEA 110 is recommended.