## **M.S. IN ATHLETIC TRAINING**

College of Health Sciences

## Curriculum

## (\*Note: This program is CAATE-accredited, entry-level/ professional.)

Code	Title	Credits
Degree Core		
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 510	Therapeutic Agents	3
SML 510	Therapeutic Agents Lab	1
SMD 511	Principles of Rehabilitation	3
SML 511	Principles of Rehabilitation Lab	2
SMD 512	Orthopedic Assessment 1	3
SMD 513	Orthopedic Assessment 2	3
SMD 514	General Medical Conditions and Pharmacology in Athletic Training	3
SMD 515	Athletic Training Clinical Experience 1	3
SMD 516	Athletic Training Clinical Experience 2	3
SMD 530	Organization and Administration of Athletic Training	3
SMD 616	Athletic Training Clinical Experience	3
SMD 617	Athletic Training Clinical Experience 4	4
SMD 618	Athletic Training Clinical Experience 5	4
SMD 640	Injury Risk and Prevention Strategies	3
SMD 654	Sport Physiology in Various Populations and Environments	3
SML 654	Sport Physiology in Various Populations and Environments Lab	1
Athletic Training		
Select one:		3
SMD 500	Human Cadaver Anatomy	
SMD 592	Seminar in Sports Medicine	
SMD 693	Selected Topics in Sports Medicine	
Total Minimum	58	

## **Sample Course Plan**

To track their individual degree progress, students are advised to access their Degree Progress Report (DPR) via my WCU and consult their Graduate Coordinator. 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.

Course	Title	Credits
Summer Bet	fore Year 1 (May-July)	
	Human Cadaver Dissection	4

SMD 502	Prevention & Care of Injury and Illness	3
	Credits	7
Summer Se	ssion II	
SMD 512	Orthopedic Assessment 1	3
	Credits	3
Year 1		
Fall		
SMD 505	Evidence Based Practice in Sports Medicine	3
SMD 511	Principles of Rehabilitation	3
SML 511	Principles of Rehabilitation Lab	2
SMD 513	Orthopedic Assessment 2	3
SMD 515	Athletic Training Clinical Experience 1	3
	Credits	14
Spring		
SMD 510	Therapeutic Agents	3
SML 510	Therapeutic Agents Lab	1
SMD 514	General Medical Conditions and Pharmacology in Athletic Training	3
SMD 516	Athletic Training Clinical Experience 2	3
	Credits	1(
Summer Se	ssion II	
SMD 616	Athletic Training Clinical Experience 3	3
	Credits	3
Year 2 Fall		
SMD 530	Organization and Administration of Athletic Training	3
SMD 617	Athletic Training Clinical Experience 4	4
SMD 640	Injury Risk and Prevention Strategies	3
SMD 654	Sport Physiology in Various Populations and Environments	3
SML 654	Sport Physiology in Various Populations and Environments Lab	1
	Credits	14
Spring		
SMD 618	Athletic Training Clinical Experience 5	4
SMD Electi	ive	
	Credits	7
-	Total Credits	58