



# ATHLETIC TRAINING (MS)

### Contacts

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Program Website (https://www.jefferson.edu/academics/collegesschools-institutes/rehabilitation-sciences/departments/exercisescience/athletic-training/ms-athletic-training.html)

## **Program Description**

Designed to help meet the growing demand for professional Certified Athletic Trainers (ATC). The athletic training program is constructed to prepare highly motivated students with an interest in the medical field to sit for the N Board of Certification (BOC) examination upon graduation.

## Learning Goals & Outcomes

- Participate as a part of a healthcare team by collaborating with colleagues through a complex medical system.
- Use physiological, anatomical and evidence-based knowledge in the clinical settings.
- Behave in a manner consistent with the code of conduct and standards of professional practice set forth by the Athletic Training governing bodies.
- Locate, evaluate and apply evidence-based resources to build knowledge and support athletic training practice.
- Demonstrate administrative duties affiliated with the athletic training profession.
- identify, describe and develop management plans for individuals with psychosocial disorders and/or mental health emergencies.

### Curriculum: 2 Years, 65 Credits

Course First Year	Title	Credits
Fall		
Fall 1		
ATP 600	Emergency Care	4
ATP 602	Scientific Inquiry & Writing	1
ATP 605	Fundamentals of Athl Training	4
ATP 610	Basics of Rehabilitation	3
ATP 615	Functional Human Anatomy	3
Fall 2		
ATP 620	Practicum I	2
	Credits	17
Spring		
Spring 1		
ATP 625	Prev, Eval &Treat of Ath Inj I (Upper Extremity)	4
ATP 630	Therap Modlities for Ath Train	3
ATP 635	Human Phys: Exer, Nutri & Perf	3
ATP 645	Motor Contrl & Humn Move Train	3
Spring 2		
ATP 640	Practicum II Athl Injuries I	3
	Credits	16
Summer		
ATP 691	Research-Collaborative Proj I	1

Course	Title	Credits
ATP 660	Specilty Practicm in Ath Train	2
	Credits	3
Second Year		
Fall		
Fall 1		
ATP 661	Practicum III Ath Injuries I	3
Fall 2		
ATP 665	Prev, Eval, Treat of Inj II-LowEx (Lower Extremity)	4
ATP 675	Strength and Conditioning	3
ATP 685	Org & Admin in Ath Training	2
ATP 690	Gen Med Conditions&Pharm in AT	3
	Credits	15
Spring		
Spring 1		
ATP 662	Practicum IV	3
Spring 2		
ATP 670	Prev,Eval,Treat of Inj-III-Spn (Spine and advanced techniques)	4
ATP 695	Psych Aspects of Injury& Rehab	3
ATP 696	Special Topics in Ath Training	2
ATP 692	Research-Collaborative Proj II	1
	Credits	13
	Total Credits	64