

MS Athletic Training (MSATT) 2022-2023

Masters of Science Degree in Athletic Training

For advising, contact Dr. Amanda Caswell at aalleni@gmu.edu, visit us at <https://kinesiology.gmu.edu/athletic-training/>

The 65 Credit Athletic Training MS is a professional preparation program that provides students with a strong foundation of the competencies and proficiencies (knowledge, skills and attitudes) established by the Commission on Accreditation of Athletic Training Education (CAATE) for professional athletic trainer preparation.

This is a cohort program, and all courses listed within each semester must be taken concurrently. All Face-to-Face courses are on the Science and Technology (Prince William) Campus.

MSAT specific Prerequisites required for admission: (see admissions.gmu.edu for full requirements)

- Proof of current Emergency Cardiac Care (CPR/AED Certification at the level of a Healthcare Professional (e.g. American Heart Associations' Basic Life Support for Healthcare Professionals, the Emergency Care & Safety Institute (ECSI)) and First Aid Certification).
- GRE test scores *not* required
- Undergraduate GPA of 2.8 or higher
- Grade of C or better required for the following courses
 - Anatomy and Physiology **6-8 credits**
 - Nutrition **3 credits**
 - Biology **3 credits**
 - Physics **3 credits**
 - Chemistry **3 credits**
 - Statistics **3 credits**
 - Exercise Physiology **3 credits**
 - Research Methods **3 credits**
 - Medical and Scientific Terminology **1-3 credits**

Academic Requirements: All courses must be passed with a B or higher before progressing in the sequence. In the first 9 credits of the program, one course with a grade of B- or C may be allowed. Current Emergency Cardiac Care Certification must be maintained.

Semester	Course	Credits	Delivery mode
Summer 2022	ATEP 510 Advanced Functional Anatomy	3	Hybrid: July-Online, August-Face-to-Face
	ATEP 520 Therapeutic Interventions Foundations	3	Hybrid: June-Online, July-Face-to-Face 1 week
	ATEP 525 Athletic Training Foundations	3	Hybrid: June 1 week on campus Face-to-Face, May & June-Online, August Clinical Education Experience
Fall 2022	ATEP 530 Emergency Procedures for Athletic Trainers	4	Face-to-Face
	ATEP 540 Lower Body Physical Assessment	3	Face-to-Face
	ATEP 545 Athletic Training Clinical Techniques 1	3	Face-to-Face
	ATEP 550 Lower Body Therapeutic Interventions	3	Face-to-Face
	ATEP 555 Athletic Training Clinical Techniques 2	3	Face-to-Face
Spring 2023	ATEP 560 Upper Body Therapeutic Interventions	3	Face-to-Face
	ATEP 565 Athletic Training Clinical Techniques 4	3	Face-to-Face
	ATEP 566 Practicum 1* (University/High School 150-200 hours)	2	Face-to-Face & Clinical Education Site
	ATEP 570 Upper Body Physical Assessment	3	Face-to-Face
	ATEP 575 Athletic Training Clinical Techniques 3	3	Face-to-Face
	ATEP 600 Pathopharmacology	3	Face-to-Face
Summer A 2022	ATEP 650 Administration and Management in Athletic Training	3	On-line
	ATEP 656 AT Practicum 2* (Clinic 75-125 hours)	1	Face-to-Face & Clinical Education Site
Fall 2022	ATEP 660 Pediatric Sports Medicine	3	Hybrid: 50% online, 50% face to face
	ATEP 670 Post Rehabilitative Therapeutic Interventions	2	Hybrid: 50% online, 50% face to face
	ATEP 676 Patient Centered AT Practice* (University/High School 300-400 hours)	5	Face-to-Face & Clinical Education Site; Starts 2 weeks before fall semester
Spring 2023	Eligible to take the Athletic Training Board of Certification Exam (AT BOC) <i>Pending CAATE Accreditation</i>		
	ATEP 680 Athletic Training Research	3	Face-to-Face
	ATEP 686 Advanced AT Practice* (450-600 hours)	6	Face-to-Face & Clinical Education Site

*Practicum locations will be assigned by the Clinical Education Coordinator and will be located throughout the Northern Virginia Metropolitan Region.

**NOTE: Our school and agency partners require Mason students to be fingerprinted and pass a criminal background check prior to practicum experiences. Students must assume the risk that due to the individual severity of notations on such a check and review by individual agencies, the program may not be able to be completed.

Tuition Discounts for Out-of-State Graduate Students: This is only available for graduate students in the College of Education and Human Development. An automatic 40% discount off of the regular out-of-state tuition rate will apply. This results in a reduction of more than \$1,500 for a 3-credit graduate-level course. See details at cehd.gmu.edu/news/stories/tuition-discounts.

Direct Admission for GMU Students: Students that attain an overall 3.0 GPA and a grade of "C" or better in all prerequisite courses can receive a code to bypass the formal admissions process. An individual meeting with the MSAT program director is required.