Athletic Training

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Master of Science in Athletic Training

The Entry-Level Athletic Training Education Program at Florida International University is accredited by the Commission on Accreditation of Athletic Training Education (CAATE). Students will graduate with a Master of Science degree in Athletic Training and be eligible to sit for the Board of Certification (BOC) examination.

The examination tests for knowledge and skill in six major domains:

- (1) prevention;
- (2) clinical evaluation and diagnosis;
- (3) immediate care;
- (4) treatment, rehabilitation, and reconditioning,
- (5) organization and administration; and
- (6) professional responsibility.

Admission Requirements

To be admitted to the Entry-Level Master of Science Athletic Training Education Program (ATEP). The student must:

- 1. Hold a bachelor degree from an accredited institution.
- Have a minimum 3.00 GPA average (based on a 4.0 scale) in the last 60 credits of upper division courses of the bachelor degree.
- 3. Have a minimum 3.00 GPA overall on a 4.0 scale.
- Be admitted to the University Graduate School (apply on-line at <u>www.gradschool.fiu.edu</u> by February 15th).
- Complete the following prerequisite courses with a minimum grade of "C":
 - a. BSC #011/BSC #011L General Biology and Lab (4 cr.)
 - b. ^Human Anatomy and Lab at the 3000 level (4 cr.)
 (ZOO 3731/ZOO 3731L or BSC #086/BSC #086L)
 - c. ^Human Physiology and Lab at the 3000 level (4 cr.) (PCB 3702 and PCB 3702L or BSC X085 and BSC X085L)
 - d. PHY #053/PHY #048L Physics without Calculus and Lab (4 cr.)
 - e. HUN #201, HUN #202, or HIN 3122 Nutrition (3 cr.)
 - f. STA #122 or STA #023 Statistics (3 cr.)
 - g. PSY X012 Introductory Psychology (3 cr.)
 - h. Kinesiology or Biomechanics (3 cr.)
 - i. Exercise Physiology (3 cr.)
 - ^ Or, Anatomy and Physiology I and II and Lab for a total of 8 credits
- Submit the following directly to the ATEP by February 15th.
 - a. Three letters of recommendation (one must be from a faculty member)
 - b. A curriculum vitae/resume
 - c. A personal statement of professional and educational goals

Additional Requirements

To remain in the Entry-Level Master of Science Athletic Training Education Program the student must maintain a **3.00** cumulative GPA. To be awarded the Master of Science degree in Athletic Training the student must achieve a **3.00** cumulative GPA.

Required Courses

^*PET 5635C

^*PET 5668L

Semester I	(Summer	B) - 8	Credits

^*PET 5658	Clinical Education Seminar in Athletic		
	Training (32 clinical hours)	1	
^*PET 5662C	Management of Medical Emergencies	3	
^*PET 5620C	Principles of Athletic Training with Lab	4	
Semester II (Fall) - 11 Credits			
^*PET 5633C	Orthopedic Assessment I - Lower		
	Extremity with Lab	4	

Therapeutic Modalities with Lab

Clinical Education I (162 clinical hours)

Semester III (Spring) - 11 Credits

	3,	
^*PET 5317C	Orthopedic Assessment II - Upper	
	Extremity	4
^*PET 5682L	Clinical Education II (162 clinical hours)	3
^*APK 6118C	Rehabilitation Techniques in Athletic	
	Training	4

Semester IV (Summer C) - 10 Credits

^*PET 5609C	Orthopedic Assessment III - Head,	
	Spine, and Trunk	4
^*PET 5683L	Clinical Education III (162 clinical hou	ırs) 3
^*PET 5608	Diseases and Disabilities in the	,
	Physically Active	3

Semester V (Fall) - 9 Credits

Semester v (Fai	i) - 9 Cieulis	
^*PET 5405	Administration and Professionalism in	
	Athletic Training	3
^*PET 5684L	Clinical Education IV (162 clinical hour	s) 3
^*PET 6535	Masters of Science Research in Athleti	С
	Training I	3

Semester VI (Spring) - 9 Credits

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^*PET 6311	Pharmacology and Diagnostic Imaging	
	in Athletic Training	3
^*PET 6685L	Clinical Education V (162 clinical hours)	3
^*PET 6307	Masters of Science Research in Athletic	
	Training II	3

[^]Denotes courses that must be taken in sequence. Course sequence may be modified by the department

Graduation Requirements

The student must complete the required 58 credits, complete 800 clinical education experience hours, and be in compliance with the University Graduate School graduation requirements.

^{*}Courses will be assessed a fee of \$112 per credit hour in addition to the standard per credit fee