

## Athletic Training

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## Master of Science in Athletic Training

The Athletic Training 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 five major domains:

- (1) injury/illness prevention and wellness promotion;
- (2) examination, assessment, and diagnosis;
- (3) immediate and emergency care;
- (4) therapeutic intervention; and
- (5) healthcare administration and professional responsibility, organization and professional health and well-being.

### Admission Requirements

To be admitted to the professional Master of Science Athletic Training Program, the student must:

1. Hold a bachelor degree from an accredited institution.
2. 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. Complete the following prerequisite courses with a minimum grade of "C":
  - a. General Biology and Lab (4 cr.)
  - b. ^Human Anatomy and Lab (4 cr.)
  - c. ^Human Physiology and Lab (4 cr.)
  - d. Physics without Calculus and Lab (4 cr.)
  - e. Nutrition (3 cr.)
  - f. Statistics (3 cr.)
  - g. Introductory Psychology (3 cr.)
  - h. Kinesiology or Biomechanics (3 cr.)
  - i. Exercise Physiology (3 cr.)
 

^ Or, *Anatomy and Physiology I and II with Lab for a total of 8 credits*
4. Three letters of recommendation (one must be from a faculty member)
5. A curriculum vitae/resume
6. A personal statement of professional and educational goals

### Application and Admission Processes

Applying for admission to the MSAT program is via the Athletic Training Centralized Application Service (ATCAS) at the below address:

<https://atcas.liasoncas.com/>

### 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

#### Semester I (Summer B) - 8 Credits

^ATR 5105C	Principles of Athletic Training with Lab	4
^ATR 5115C	Management of Medical Emergencies	3
^ATR 5805	Clinical Education Seminar in Athletic Training	1

#### Semester II (Fall) - 11 Credits

^ATR 5217C	Clinical Evaluation and Diagnosis in Athletic Training I	4
^ATR 5305C	Therapeutic Interventions in Athletic Training I	4
^ATR 5815L	Clinical Education I	3

#### Semester III (Spring) - 11 Credits

^ATR 5218C	Clinical Evaluation and Diagnosis in Athletic Training II	4
^ATR 5316C	Therapeutic Interventions in Athletic Training II	4
^ATR 5825L	Clinical Education II	3

#### Semester IV (Summer C) - 10 Credits

^ATR 5219C	Orthopedic Assessment III - Head, Spine, and Trunk	4
^ATR 5435	Diseases and Disabilities in the Physically Active	3
^ATR 5835L	Clinical Education III	3

#### Semester V (Fall) - 9 Credits

^ATR 5517	Administration and Professionalism in Athletic Training	3
^ATR 5845L	Clinical Education IV	3
^ATR 6620	Research and Evidence-Based Practice in Athletic Training I	3

#### Semester VI (Spring) - 9 Credits

^ATR 6425	Pharmacology and Diagnostic Imaging in Athletic Training	3
^ATR 6621	Research and Evidence-Based Practice in Athletic Training II	3
^ATR 6855L	Clinical Education V	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 a minimum of 1000 clinical education experience hours, and be in compliance with the University Graduate School graduation requirements.

## Doctor of Athletic Training

### Admission Requirements

To be admitted to the post-professional DAT program, a student must:

1. Hold a Master's degree with a minimum of 27 graduate credits;
2. Have a minimum cumulative GPA of 3.0 (on a 4.0 scale) in graduate coursework;

3. Submit proof of athletic training certification through the Board of Certification;
4. Submit proof of state credential (if applicable in the student's current state of residence/practice);
5. Have 2-3 years of athletic training work experience (recommended)
6. Submit three letters of recommendation
7. Submit resume or curriculum vitae
8. Submit a statement of professional and personal goals to include reasoning for completing the FIU DAT.

### Graduation Requirements

To be eligible for graduation from the post-professional DAT program, a student must complete a total of 48 credits. Students are required to attend a 1-week residency on campus each year. Additionally, a student must be in compliance with the FIU Graduate School graduation requirements to be eligible for graduation.

### Required Courses (48 credits)

#### Applied Scholarship Core

ATR 7630	DAT Applied Scholarship I	3
ATR 7631	DAT Applied Scholarship II	3
ATR 7632	DAT Applied Scholarship III	3

#### Entrepreneurial Leadership Core

ATR 6507	Entrepreneurial Leadership in Athletic Training	3
ATR 6546	Successful Business Strategies in Athletic Training	3
ATR 6547	Financial Planning for Athletic Training	3
ATR 6548	Athletic Training Consulting	3

#### Academic Leadership Core

ATR 6557	Navigating Academic in Athletic Training	3
ATR 6555	Academic Leadership in Athletic Training	3
ATR 6556	Curricular Planning and Development in Athletic Training	3
ATR 6558	Teaching and Learning Strategies in Athletic Training	3
ATR 7955	Athletic Training Globalization	3
ATR 7806	DAT Capstone Project (repeated 4 times)	3