

OHIO Athletic Training

Master of Science in Athletic Training

Developing scholarly clinicians

What is Athletic Training?

- Athletic training is a healthcare profession that specializes in the clinical diagnosis, immediate management, treatment, and rehabilitation of acute, chronic or congenital diseases in a physically active population
- Athletic trainers (ATs) provide healthcare services to high school, collegiate, and professional athletes. ATs also work in performing arts, the military, physician practices, occupational settings, and hospitals
- ATs use their knowledge and skills to provide patient-centered care and return patients to activity

If you are considering a career in healthcare and enjoy working with physically active people, then athletic training could be a career for you.



OHIO
UNIVERSITY

College of Health Sciences
and Professions

Department of Athletic Training

REV 07/2024

OHIO Athletic Training Master's Program

1 Ohio University Drive / Athens, Ohio 45701 / 740.593.1217 / www.ohio.edu/chsp/ahsw/athletic-training

Applying

Requirements to be considered for conditional admission:

- Bachelor's degree from a regionally accredited institution or equivalent
- Preferred cumulative GPA of 3.0
- Composite GPA of 3.0 in program prerequisite courses
- GRE is NOT required if all academic requirements are met
 - Preferred GRE score of 300 with preferred writing score of 4.0
- International students must complete the Test of English as a Foreign Language (TOEFL) (minimum of written 575, computer 233)

Application Timeline

- Applications are reviewed on a rolling basis beginning September 15 and are considered on a space-available basis
- Orientation begins each year around August 14
- First semester classes begin at the start of the fall semester

Application Procedure

For Non-OHIO Students: Apply online at atcas.liasoncas.com and upload the following:

- Official transcripts from all institutions attended that include prerequisite courses
- Résumé
- Personal statement of professional goals
- Two letters of recommendation
- Applicants meeting requirements will be asked to apply to the Ohio University graduate college at ohio.edu/graduate/apply

Current OHIO students and students from institutions that OHIO has an affiliation with: Apply directly to Ohio University at ohio.edu/graduate/apply and upload the following:

- Copy of your OHIO transcripts
- Résumé
- Personal statement of professional goals
- Two letters of recommendation

If you are unsure on which application route to use, please contact us using the information below:

The following topics are required for admission into the athletic training program:

| Required Topics ¹ (One course in each of the following.) | Suggested OHIO Courses |
|--|------------------------|
| Biology | BIOS 1700 |
| Human Anatomy | BIOS 3010/3015 |
| Human Physiology ² | BIOS 3450 |
| Physics or Biomechanics | PHYS 2001 |
| Chemistry | CHEM 1210 or 1510 |
| Psychology | PSY1010 |
| Recommended: | |
| Nutrition | NUTR 1000 |
| Exercise Physiology | EXPH 4140 |

1. A syllabus may be requested to verify course meets standards.
2. Anatomy and physiology can be taken as combined courses (Anatomy & Physiology I and II).
3. Need advice on prerequisites? Email starkeyc@ohio.edu for help.



ABOUT OHIO UNIVERSITY

For over 50 years, Ohio University has been on the forefront of athletic training education. We have thousands of AT alumni across the globe, working in every possible setting — so you'll benefit from a vast network of support from your first day as a student throughout your professional career.

Founded in 1804, Ohio University is a large Division 1 institution with a small college town feel. With over 19,000 residential students, Ohio University is the oldest university in the Northwest Territory. Ohio University participates in the Mid-American Conference for all of its 15 varsity sports.

WE'RE HERE TO HELP YOU!

**If you have any questions about the application process, please message:
Chad Starkey, PhD, AT at starkeyc@ohio.edu**

Program Curriculum

Fall — Semester 1

| | | Credits |
|---------|---|-----------|
| AT 5000 | Therapeutic Interventions | 3 |
| AT 5010 | Diagnosis & Care of Lower Extremity Pathologies | 5 |
| AT 5011 | Lower Extremity Gross Anatomy | 1 |
| AT 5140 | Medical Conditions in AT | 2 |
| AT 5921 | Practicum I | 2 |
| | TOTAL | 13 |

Spring — Semester 2

| | | Credits |
|---------|---|-----------|
| AT 5110 | Diagnosis & Care of Upper Extremity Pathologies | 5 |
| AT 5111 | Upper Extremity Gross Anatomy | 1 |
| AT 5130 | Diagnosis & Care of Head & C-Spine Pathologies | 2 |
| AT 5300 | Manual Therapy in Rehabilitation | 3 |
| AT 5150 | Clinical Reasoning I | 2 |
| AT 5922 | Practicum II | 2 |
| | TOTAL | 15 |

Fall — Semester 3

| | | Credits |
|---------|---------------------------|-----------|
| AT 5910 | Clinical Immersion | 4 |
| AT 5230 | Spine and Posture | 3 |
| AT 5240 | Administration of AT | 2 |
| AT 5250 | Clinical Reasoning II | 2 |
| AT 5341 | Clinical Research in AT I | 1 |
| AT 5923 | Practicum III | 1 |
| | TOTAL | 14 |

Spring — Semester 4

| | | Credits |
|---------|----------------------------|-----------|
| AT 5910 | Clinical Immersion | 4 |
| AT 5310 | Pharmacology in AT | 3 |
| AT 5100 | Orthopedic Appliances | 2 |
| AT 5330 | Clinical Reasoning III | 2 |
| AT 5342 | Clinical Research in AT II | 2 |
| AT 5924 | Practicum IV | 2 |
| | TOTAL | 15 |

Program Total Credit Hours: 57

Clinical Education Sites

- First-year students will complete clinical experiences on or off campus in Athens, OH
- Second-year students will complete clinical immersions in a setting of their choice
- Common clinical sites include: Intercollegiate athletics (NAA DI, DII, DIII), club sports, high schools, physician practice, and performing arts (SHAPE Clinic)

Program-Specific Costs

A \$30 per credit per semester program fee will be assessed to students. Program fees provide support for the MSAT Program and assist in providing quality education for all students. Program fees are used to support the following:

- Supplies and equipment for didactic courses and clinical education
- Technology support, equipment and supplies for classroom
- Clothing and supplies required by clinical sites for clinical education (i.e. name-tags & shirts)
- Professional membership dues
- Operational and administrative expenses associated with the MSAT program

Additional Costs:

| | |
|-----------------------------------|------------|
| AT 5100 Orthopedic Appliances | \$95 |
| Background Check | \$76-\$100 |
| Professional Liability Insurance | \$38 |
| Drug Screen | \$35 |
| MyRecord Tracker | \$21 |
| Travel costs to clinical sites | varies |
| Housing for immersive experiences | varies |

(Note: Subject to change)

AFFORDABILITY

Our program is not only one of the most affordable for Ohio residents, but our out-of-state tuition rates also make us the more affordable option for out-of-state students. The total cost of your education (two-year total of tuition and fees) will be:

In-state: \$20,938 (\$10,469 per year)

Out-of-state: \$36,922 (\$18,461 per year)

Financial aid can be used to cover program fees. Without program fees, students would be required to pay numerous fees and additional expenses out of pocket.





Since 1972, Ohio University has been on the forefront of athletic training education.

The MSAT program provides students with the opportunity to combine the knowledge and skills learned in the classroom with clinical experiences.



UNIQUE FEATURES • UNIQUE OPPORTUNITIES

- Two-year, four-semester program
- NCAA Division 1 clinical experiences
- Taught by experts using a hands-on, interactive approach.
- Additional certifications such as instrumented soft tissue mobilization and orthopedic technology (e.g., casting) are embedded in the program.
- Program affordability
- Unique blend of in-person and online coursework

Following your graduation we offer unique learning opportunities:

Athletic Training Residency in Pediatrics

Working full-time as an AT in the secondary school system, residents are employed by OhioHealth while earning a certificate in pediatrics. 17 credit hours can be applied to the DAT program.

Doctor of Athletic Training (DAT) Degree

Graduates of the MSAT program can apply 12 credit hours to our online DAT program, allowing you to earn your doctorate in 30 hours.

Our Mission

Ohio University's Department of Athletic Training challenges students intellectually, professionally and personally through mentored education and service to the campus and community. With research at its focus, the program instills evidence-based clinical practice with an emphasis on medically underserved populations and emerging practice settings.

Program Goals

Upon completion of the Master of Science in Athletic Training program, students will be able to:

- Apply evidence-based medicine in delivery of patient-centered care
- Critically analyze medical history and physical exams to develop an accurate diagnosis and effective intervention plan
- Accurately interpret diagnostic test results to deliver an effective intervention plan
- Accurately assess the challenges of providing AT services to medically underserved populations
- Execute strategies to overcome obstacles associated with delivering effective healthcare to a medically underserved population
- Demonstrate professional standards that align with the NATA Code of Ethics and the Standards of Professional Practice
- Effectively communicate with patients and other healthcare professionals
- Foster interprofessional healthcare team collaboration to provide patient-centered care
- Demonstrate principles of lifelong learning and ongoing professional development

Serve. Solve. Succeed.