

Athletic Training, MS

This program is accredited by the Commission on Accreditation of Athletic Training Education (CAATE) and prepares the athletic training student with the necessary academic and clinical experiences to sit for the National Athletic Trainer's Association Board of Certification Examination (BOC). The program includes courses in injury prevention, recognition, assessment and immediate care of athletic injuries; health care administration; and professional development and responsibility.

Admission Requirements

Admission into the Athletic Training Education Program (ATP) is limited and competitive. Candidates must apply for acceptance in the College of Graduate Studies by January 15.

A complete application includes:

- A Bachelor's degree from an accredited college or university (official transcript required)
- A 3.0 overall GPA based on four years' work for the undergraduate degree
- A minimum composite score of 290 on the quantitative and verbal parts of the GRE. Applicants are eligible for a GRE waiver if they have a cumulative GPA of 3.5 or higher from an accredited college or university.
- A completed BSU online application form (\$50 fee for application); and a completed ATP Supplement form
- Resumé
- Three letters of recommendation, at least two from professors
- Completion of prerequisite courses in:

Anatomy and Physiology I

Anatomy and Physiology II

Introduction to Athletic Training

Health/Wellness

Protective Techniques in Athletic Training (taping, bracing and protective equipment)

Introductory Psychology

Kinesiology/Biomechanics

Exercise Physiology

Sports Nutrition

*Basic EMT course with current EMT-B credential. This includes Emergency Cardiac Care Certification (Certification in Advanced First Aid, Adult and Pediatric CPR, AED and use of barrier devices; and blood-borne pathogen training)

*Provisional admission can be provided to a student currently enrolled in an EMT course.

Program of Study

Grade Requirement

Students must maintain a minimum GPA of 3.0 throughout enrollment in the program.

Required courses (51 credits)

- [ATTR 511- Research Methods](#) or [PHED 511 - Research Methods in Physical Education](#)
- [ATTR 528 - Introduction to Diagnostic Medical Imaging](#)
- [ATTR 530 - Law and Policy in Athletic Medicine](#)
- [ATTR 538 - Applied Functional Anatomy](#)
- [ATTR 539 - Management of Head, Neck and Spinal Conditions](#)
- [ATTR 540 - Management of Lower Extremity Conditions](#)
- [ATTR 541 - Management of Upper Extremity Conditions](#)
- [ATTR 542 - Therapeutic Exercise](#)
- [ATTR 543 - Pharmacology](#)
- [ATTR 546 - General Medical Conditions](#)
- [ATTR 550 - Therapeutic Modalities](#)
- [ATTR 551 - Orthopedic Interventions](#)
- [ATTR 560 - Psychosocial Intervention and Patient Care](#)
- [ATTR 561 - Level I Clinical Experience in Athletic Training](#)
- [ATTR 562 - Level II Clinical Experience in Athletic Training](#)
- [ATTR 563 - Level III Clinical Experience in Athletic Training](#)
- [ATTR 564 - Level IV Clinical Experience in Athletic Training](#)
- [ATTR 565 - Level V Clinical Experience in Athletic Training](#)
- [ATTR 590 - Administration in Athletic Training](#)

Exit Requirement

All candidates will be required to show evidence of a culminating experience by successfully completing one of the following:

- [ATTR 501 - Athletic Training Project](#) under the guidance of an advisor
- [ATTR 502 - Research](#) with an oral defense
- Departmental comprehensive examination*
- Board of Certification (BOC) national examination

*Please see the [Graduate Academic Policies](#) section of this catalog for additional information regarding comprehensive examinations.

Total minimum credits: 51