

# Master of Athletic Training, MAT

---

## Masters of Athletic Training Program Learning Outcomes

At the successful completion of this program, students will be able to:

1. Demonstrate the ability to use medical terminology with professional verbal and written communication which allows intelligent interdisciplinary interactions and collaborations with clinicians across the health care spectrum.
2. Demonstrate ability to use contemporary technology to communicate with various populations
3. Demonstrate knowledge and application of ethical and legal standards in health care professions, including state and national regulation of athletic training
4. Demonstrate program-solving and critical thinking to effectively and accurately produce differential diagnoses of orthopedic, musculoskeletal, and general medical injuries and conditions; formulate appropriate intervention strategies, based upon the differential diagnoses of orthopedic, musculoskeletal, and general medical injuries and conditions, as well as patient and clinician-oriented outcomes.
5. Develop relevant and applicable clinical questions; assess, appraise, and apply current literature in athletic training practice.
6. Measure, assess, and modify course of treatment based upon patient and clinical outcomes.
7. Experience diverse clinical settings and patient populations that will prepare students for current employment trends; develop culturally competent and appropriate communication and interaction skills.
8. Pass the Board of Certification Exam.