

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. Students will effectively communicate using medical terminology in both written and verbal forms, enabling intelligent interdisciplinary interactions and utilizing contemporary technology for diverse population communication.
2. Students will exhibit professional behaviors and attributes by demonstrating knowledge and application of ethical and legal standards in healthcare professions, including compliance with state and national regulations governing athletic training.
3. Students will display entry-level competence in athletic training knowledge and skills, facilitating best practice care for patients within athletic training settings. This includes effective problem-solving, critical thinking, and the accurate production of differential diagnoses for orthopedic, musculoskeletal, and general medical conditions, as well as the formulation of appropriate intervention strategies based on these diagnoses and patient and clinician-oriented outcomes.
4. Students will exhibit the ability to interpret and apply clinical research for evidence-based clinical decision-making to enhance patient outcomes and answer clinical questions. This includes the development of relevant clinical questions, accessing, appraising, and applying current literature in athletic training practice, and the capability to measure, assess, and adapt treatment plans based on patient and clinical outcomes.
5. Students will demonstrate the capacity to excel in diverse environments through exposure to varied clinical settings, patient populations, and the development of culturally competent communication skills.
6. Students will be fully prepared for a career in Athletic Training, including BOC certification success, post-graduate opportunities, and effective clinical practice.