**MASTER OF ATHLETIC TRAINING (Professional Program)**

Athletic trainers provide “preventative services, emergency care, clinical diagnosis, therapeutic intervention and rehabilitation of injuries and medical conditions” (National Athletic Trainers’ Association). Rooted in the Jesuit philosophy of “cura personalis” (care for the whole person), our program prepares you to work as a professional in a variety of settings including high school, collegiate, amateur and professional athletics, working in non-traditional Athletic Training settings such as physician extenders and industrial rehabilitation, and engulfs you in all the diverse opportunities of an elite Division 1 university in a large metropolitan area.

**Summer One**
- Emergency Management
- Human Anatomy with Lab
- Athletic Training Principles
- AT Practicum I

**Year One**
- AT Practicum II
- Evaluation – upper extremity
- Evaluation – lower extremity
- Modalities in Rehabilitation
- Nutrition and Exercise Performance
- AT Practicum III
- Evidence Based Practice in AT
- Evaluation – Spine
- Neurological Disorders and Disease
- Rehabilitation of the lower extremity
- Psychology in Performance and Rehabilitation
- AT Administration and Management

**Summer Two**
- Diagnostic Imaging/Testing
- AT Practicum IV
- AT Practicum V

**Year Two**
- AT Practicum VI
- Systemic Medical Disorders
- Rehabilitation of the upper extremity/spine
- Pharmacology in Athletic Training
- Biomechanics of Injury
- ATT Final Immersive Practicum
- Capstone Project in AT
- May: Completion of M.A.T. Degree Program

**Prerequisite Course Requirements**
- Chemistry 1 & 2
- Biology 1
- Physics 1
- Psychology 1
- Statistics
- Anatomy and Physiology 1 (or Anatomy)
- Anatomy and Physiology 2 (or Physiology)
- Kinesiology
- Exercise Physiology
- Medical Terminology