

## **MASTER OF ATHLETIC TRAINING PROGRAM**

### **GUIDELINES FOR CLINICAL EDUCATION**

The Master of Athletic Training Student (ATS) clinical education will be composed of six (6) semesters of clinical education experiences under the direct supervision of an approved Master of Athletic Training program preceptor. These clinical education experiences will be sequential in nature and will build upon the student's knowledge base. Students will not be permitted to engage in clinical education experiences until having been exposed to the related educational competencies in an academic setting.

The Master of Athletic Training Program will use preceptors and clinical sites that incorporate the following clinical education experiences:

1. Individual and team sports
2. Sports requiring protective equipment (e.g. helmet and shoulder pads)
3. Patients of different sexes
4. Non-sport patient populations (e.g. outpatient clinic, emergency room, primary care office, industrial, performing arts, military)
5. A variety of conditions other than orthopedics (e.g. primary care, internal medicine, dermatology)

The sequence of clinical education experiences will follow the progression outlined in the "Flow Chart of Clinical Education" (p. 35). All preceptors and clinical sites must be approved by the Master of Athletic Training program as defined in the "Clinical Site and Preceptor Agreement" prior to the student engaging in clinical education experiences.

1. **ATP 6191**: Students will engage in clinical education that incorporate anatomical identification and emergent conditions
2. **ATP 6192**: Students will engage in clinical education that incorporate anatomical identification, emergent conditions, lower extremity clinical evaluation and injury diagnosis, and therapeutic modalities.
3. **ATP 6193**: Students will engage in clinical education that incorporate anatomical identification, emergent conditions, upper and lower extremity clinical evaluation and injury diagnosis, therapeutic modalities, pharmacology, and athletic training administration.
4. **ATP 7194**: Students will engage in clinical education that incorporate anatomical identification, emergent conditions, upper, lower, and spine clinical evaluation and injury diagnosis, therapeutic modalities, pharmacology, athletic training administration, and general medical conditions. In addition, athletic training students will begin clinical education experiences in general medical and surgical observations.
5. **ATP 7195**: Students will engage in clinical education that incorporate anatomical identification, emergent conditions, upper, lower, and spine clinical evaluation and injury diagnosis, therapeutic modalities, pharmacology, athletic training administration, general medical conditions,

nutrition and performance, principles of strength and conditioning, and rehabilitation of sports injuries. In addition, athletic training students will continue clinical education experiences in general medical and surgical observations.

6. **ATP 7196**: Students will engage in clinical education that incorporate anatomical identification, emergent conditions, upper, lower, and spine clinical evaluation and injury diagnosis, therapeutic modalities, pharmacology, athletic training administration, general medical conditions, nutrition and performance, principles of strength and conditioning, rehabilitation of sports injuries, and psychosocial interventions. In addition, athletic training students will continue clinical education experiences in general medical and surgical observations.