Athletic Training Program Courses (Health and Human Physiology) (ATEP)

This is a list of athletic training program courses. For more information, see Health and Human Physiology.

**ATEP:1000 First Aid and CPR** 2 s.h.
American Red Cross certification: basic first aid, CPR procedures.

**ATEP:2010 Practicum in Athletic Training I** 2 s.h.
Basic clinical skill instruction, evaluation, and integration for athletic trainers. Requirements: athletic training major.

**ATEP:2020 Practicum in Athletic Training II** 2 s.h.
Integration of basic physical skills and orientation to traditional settings; clinical experience for first-year students arranged through the athletic training program. Prerequisites: ATEP:2010 with a minimum grade of C.

**ATEP:2030 Basic Athletic Training** 3 s.h.
Basic pathology, epidemiology, materials biology for prevention and immediate care of athletic injuries.

**ATEP:2040 Clinical Sciences I** 2 s.h.
Theoretical knowledge base in therapeutic modalities. Offered spring semesters. Prerequisites: ATEP:2010 with a minimum grade of C.

**ATEP:2060 Advanced Emergency Care for Athletic Trainers** 1-2 s.h.
Coordinated initial professional emergency response certifications for athletic trainers; recertification for those holding valid certifications. Requirements: Red Cross First Aid and CPR certifications.

**ATEP:3010 Clinical Sciences III** 3 s.h.
Theoretical and practical skill development in the areas of musculoskeletal evaluation for ankle, knee, shoulder, and upper extremity. Offered fall semesters. Prerequisites: ATEP:2040. Requirements: athletic training major.

**ATEP:3020 Clinical Sciences V: Rehabilitation** 2 s.h.
Rehabilitation for athletic trainers based on the theory and principles of therapeutic exercise; application of current research concepts. Prerequisites: ATEP:2040. Corequisites: ATEP:3010. Requirements: athletic training major.

**ATEP:3030 Practicum in Athletic Training III** 3 s.h.
Advanced clinical skill instruction, evaluation, and integration for athletic trainers. Prerequisites: ATEP:2020 with a minimum grade of C.

**ATEP:3040 Clinical Sciences IV** 3 s.h.
Continuation of musculoskeletal evaluation, completion of EENT, chest, abdomen, and dermatologic evaluation; integration of rehabilitation programs. Offered spring semesters. Prerequisites: ATEP:3010 with a minimum grade of C.

**ATEP:4010 Administration of Athletic Training Programs** 2 s.h.
Health care supervision, professional athletic training responsibilities, philosophies in athletic health care. Offered fall semesters. Prerequisites: ATEP:2030.

**ATEP:4187 Practicum in Athletic Training IV** 4 s.h.
Advancement of clinical skills required for eligibility to enter the athletic training profession; focus on review of general medical evaluation skills and preparation for the board of certification examination; first clinical experience course in third-year athletic training student practicum progression. Prerequisites: ATEP:3030 with a minimum grade of C.

**ATEP:4188 Practicum in Athletic Training V** 4 s.h.
Students work to master clinical skills required for eligibility to enter the profession of athletic training; focus includes preparation for the Board of Certification examination, culmination and presentation of senior research project; final clinical experience in the athletic training course progression.

**ATEP:5010 Seminar in Athletic Training** 1-4 s.h.
Educational issues faced by approved clinical instructors in athletic training education programs. Offered fall semesters.