

Professional Athletic Training Program Curriculum Map

The program consists of classroom instruction, practicum/laboratory instruction, clinical experience, and research experiences in which the athletic training content areas of prevention and acute care, diagnosis, therapeutic modalities, rehabilitation, administration, professional development, medical conditions, pharmacology, nutrition, psychosocial intervention and referral are developed and included. Graduate students seeking BOC certification must complete a minimum of 45 credits, as well as pre-requisites courses and clinical observation requirements. The ATP must be completed in two calendar years (i.e., Summer, Fall, spring semesters) of full-time study or six semesters of course work with clinical experience under the direct supervision of a Preceptor at an affiliated clinical site.

Athletic Training Core (21 credits minimum)

- KRS 623 Administration in Kinesiology (3 credits)
- KRS615B Clinical Examination of Pathology: Lower Extremity (3 credits)
- KRS615U Clinical Examination of Pathology: Upper Extremity (3 credits)
- KRS615H Clinical Examination of Pathology: Head, Neck and Spine Assessment (3 credits)
- KRS617 Therapeutic Modalities (3 credits)
- KRS618 Therapeutic Exercise (3 credits)
- KRS619 General Medical Conditions (3 credits)

Clinical Experience: (15 credits minimum)

The Clinical Education Plan is design to provide students with opportunity to apply the content learned in the didactic lectures and labs. Competencies and Proficiencies and Clinical Experiences are provided in KRS609, 610, 611, and 612. Clinical experience assignments require and average of 20 hours/week. Clinical assignments consist of students assigned to Preceptors who provide direct supervision for coverage of sports with upper extremity injuries, lower extremity injuries, equipment intensive, general medical, and rehabilitation settings. Clinical Proficiencies and Foundational Professional Behaviors are formally evaluated by the Preceptors during the Clinical Experience. Additionally inclusion of male, female, team, individual and dual sports are also factors in clinical assignments.

- KRS490 Introduction to the Athletic Training Clinic (3 credits)
- KRS 609 Athletic Training Clinical Experience I (3 credits)
- KRS 610 Athletic Training Clinical Experience II (3 credits)
- KRS 611 Athletic Training Clinical Experience III (3 credits)
- KRS 612 Athletic Training Clinical Experience IV (3 credits)

Research Experience: (9 credits minimum)

- KRS676 Research Methods (3 credits)
- KRS641 Seminar (3 credits)
- EDAP601 or EDEA629 Statistics (3 credits)

Degree Requirements (Master's Plan B)

ATP students must complete:

- Pre-ATP Requirements (pre-requisites and 200 observation hours)
- A minimum of 45 credits of required core courses (GPA no less than 3.0)
- Clinical experiences requirements (minimum of 1,200 hours total)
- Culminating selective experience activity (KRS612)
- Clinical research project (KRS641)
- Final Comprehensive Examination