WICHITA STATE UNIVERSITY
MASTER OF EDUCATION IN EXERCISE SCIENCE

PREREQUISITES
CHEM 110 Elementary Chemistry (or equivalent) (3 hours)
BIO 223 Human Anatomy and Physiology (or equivalent) (5)
HS 331Q Principles of Diet and Nutrition (or equivalent) (3)
HPS 328 Biomechanics/Kinesiology (or equivalent) (3)
HPS 490 Exercise Physiology (or equivalent) (3)

REQUIRED CORE COURSES (12 hours)
HPS 800 Recent Literature in the Profession (3)
HPS 830 Advanced Physiology of Exercise (3)
HPS 815 Fitness Assessment/Exercise Recommendations (3)
HPS 860 Research Methods in the Profession (3)

REQUIRED SPECIALTY COURSES (9 hours)
Must complete 3 of the following courses for options 1 & 2. Must complete six (18 credit hours) of the following courses for option 3:
SGMT 711 Structuring & Scheduling Sport Tournaments (3)
HPS 732 Introduction to ECG’s (3) **
HPS 762 Tests and Measurement in Human Performance
SGMT 770 Psychology of Sport (3)
HPS 780 Physical Dimensions of Aging (3)
HPS 790 Applied Exercise Physiology (3)
HPS 796 Motor Integration
HPS 797 Exercise in Health and Disease**
HPS 890 Special Topics (1-3)
SGMT 835 Legal Issues in the Profession (3)
HPS 895 Applied Research (1-3)
CESP 704 Introduction to Educational Statistics

OPTIONS
Thesis Option (34 hours) Non-Thesis Option (36 hours)
HPS 875 Thesis Research (2) HPS 890 Special Topics (3)
HPS 876 Thesis (2) HPS 857 Internship *** (6)
Required courses (25 hours) Required courses (30 hours)
Electives + (9 hours) Electives + (6 hours)
Examination: Oral Defense of Thesis Examination: Written Comprehensive

Non-Thesis Option without Internship (36 hours)
Required courses (30 hours) Electives + (6 hours)
Examination: Written Comprehensive

*Required for all thesis option students
** Required for all non-thesis without internship students
*** All required core and specialty courses must be completed before taking the internship
+ Electives are to be selected with advisor’s approval

The University reserves the right to revise or change rules, charges, fees, schedules, courses, requirements for degrees and any other regulations affecting students whenever considered necessary or desirable.
MASTER OF EDUCATION IN EXERCISE SCIENCE

Department of Human Performance Studies