THE DOCTOR OF PHILOSOPHY DEGREE IN HEALTH, SPORT AND EXERCISE SCIENCE

The Ph.D. program in the Department of Health, Human Performance and Recreation is a research-focused degree that is designed to prepare scholars in advanced study to contribute to the field through teaching, research, and service.

The department is comprised of four divisions and offers the Ph.D. degree with a concentration in each corresponding program area:

1. Exercise Science
2. Kinesiology-Pedagogy
3. Health Behavior & Health Promotion
4. Recreation and Sport Management

Each concentration has requirements for core coursework, cognate and elective courses. A cognate is further coursework in a field of study in an area of interest. Course work may be selected from several related disciplines or a single discipline, as approved by the student’s doctoral advisory committee. Elective courses are graduate-level electives as approved by the student’s doctoral advisory committee.

**Departmental Core Requirements (24 credits)**

- HHPR 5353 Research in HHPR
- ESRM 5393 Statistics in Education and Health Professions
- HHPR 700V Doctoral Dissertation (18 credits)

**Research and Statistical Requirements (18 credits)**

(A minimum of 18 credits approved by the Doctoral Advisory Committee)

**Exercise Science Concentration**

- **Exercise Science Core (9 credits)**
  - EXSC 5323 Biomechanics I
  - EXSC 5513 Physiology Exercise I
  - EXSC 5593 Practicum in Laboratory Instrumentation

- **Cognate (9 credits)**

- **Electives (36 credits)**
Kinesiology-Pedagogy Concentration

Pedagogy Core (12 credits)
PHED 5233  Research on Teaching in Physical Education
PHED 6363  Supervision in Physical Education
KINS 674V  Internship
HHPR 689V  Directed Research

Cognate (6 credits)

Electives (36 credits)

Health Behavior and Health Promotion Concentration

Health Behavior Core (15 credits)
PBHL 5533  Theories of Social and Behavioral Determinants of Health
PBHL 5563  Public Health: Practices and Planning
PBHL 5573  Principles of Health Education
PBHL 5613  Epidemiology
HHPR 699V  Seminar

Cognate (6 credits)

Electives (33 credits)

Recreation and Sport Management Concentration

Recreation and Sport Management Core (9 credits)
RESM 612V  Directed Reading in Recreation and Sport
RESM 6133  Issues in RESM
HHPR 6233  Management in RESM

Cognate (9 credits)

Electives (36 credits)

TOTAL CREDITS REQUIRED FOR DEGREE: 96 CREDITS

GRADUATE COORDINATOR
DEPARTMENT OF HEALTH, HUMAN PERFORMANCE AND RECREATION
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Last updated 6/1/2016