

# Health, Human Performance and Recreation (HHPR)

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## Courses

### **HHPR 50001. Health, Human Performance and Recreation Seminar. 1 Hour.**

This course exposes Department of Health, Human Performance and Recreation (HHPR) students to the research and scholarly activity that is happening by fellow students, faculty, and related constituents. Other activities include professional development and exposure to topics of interest that aid in career enhancement. The course will be graded on a Credit/Fail basis. Prerequisite: Admission into one of the following: Ph.D. in Health, Sport and Exercise Science (HSESPH), M.S. in Exercise Science (EXSCMS), Master of Public Health (PBHLMPH), Master of Athletic Training (ATTRMA), M.Ed. in Physical Education (PHEDME), or M.Ed. in Recreation and Sport Management (RESMME) programs. (Typically offered: Fall and Spring) May be repeated for up to 3 hours of degree credit.

### **HHPR 53503. Research in Health, Human Performance and Recreation. 3 Hours.**

Methods and techniques of research in health, human performance and recreation including an analysis of examples of their use and practice in their application to problems of interest to the student. (Typically offered: Fall, Spring and Summer)

### **HHPR 62303. Management in HHPR. 3 Hours.**

The course is designed to develop student understanding of the principles, procedures, relationships, problems, and current practices in the supervision of recreation, sport, health education and kinesiology in higher education. In addition, students also learn about accreditation, certification, decision making, and tenure systems. (Typically offered: Spring Odd Years)

### **HHPR 63303. Measurement in HHPR. 3 Hours.**

This interdisciplinary course is designed to develop students' understanding of the data collection process from study conception through publication. We will emphasize aspects important to measurements, such as instrumentation, study design, reading and writing, and ethics. Students will apply these concepts to their area of research interest. (Typically offered: Irregular)

### **HHPR 64803. Grant Writing. 3 Hours.**

This course is designed to develop student understanding of the research grants process including identifying funding sources, preparation of grants and the grants review process. The course will be focused on the NIH platform which is the base model used for most biomedical research proposals. We will discuss and have guests to elaborate on other common funding sources and types of funding including: NSF, USDA, Corporate Funds and Research Contracts, Foundations (such as ACSM, AHA, etc.) (Typically offered: Spring Odd Years)

### **HHPR 6890V. Directed Research. 1-6 Hour.**

Laboratory investigations, in basic and applied research. (Typically offered: Fall, Spring and Summer) May be repeated for up to 6 hours of degree credit.

### **HHPR 6990V. Seminar. 1-3 Hour.**

Seminar. (Typically offered: Irregular) May be repeated for up to 3 hours of degree credit.

### **HHPR 7000V. Doctoral Dissertation. 1-18 Hour.**

Doctoral Dissertation. Prerequisite: Candidacy. (Typically offered: Fall, Spring and Summer) May be repeated for degree credit.