# Health, Physical Education and Recreation Program

# **Purpose Statement**

The department of health, physical education and recreation commits itself to developing graduates who embrace the liberal arts philosophy and who can demonstrate a variety of skills efficiently and effectively, analyze and critique movement, and understand the interrelationship of health, fitness, and wholeness in life.

The department achieves this purpose when its graduates

- develop a personal strategy for health and fitness, emphasizing the physical domain, understanding that behaviors learned are a lifelong process.
- understand the concepts of physical education and health content and apply these concepts for the development of a physically educated individual.
- demonstrate a heightened awareness of the impact of play on the quality of life.
- meet State Department of Education standards and NCATE standards for licensure in the area of physical education and health (applies to those seeking teaching certification in physical education and health).

The department offers programs designed for teaching physical education and health in the elementary and secondary schools, graduate preparation, and a related area of special emphasis in sports management. In cooperation with the department of natural sciences, it also hosts an interdisciplinary degree in health science.

# **Physical Education and Health Major**

Completion of the required and supporting courses listed below, plus courses and/or a selected emphasis area of professional preparation should total a minimum of 37 semester hours in the department of physical education and 11 semester hours of required related courses.

## Requirements

- **PE 110** Introduction to Team Sports (2 hours)
- G-PE 150 Concepts of Holistic Health (2 hours)
- **PE 160** Intro to Dual and Individual Sports I (2 hours)
- PE 161 Intro to Dual and Individual Sports II (2 hours)
- G-PE 170 Personal and Community Health (2 hours)
- PE 180 First Aid and Personal Safety (2 hours)
- PE 210 Human Sexuality (3 hours)
- PE 220 Human Anatomy and Physiology for Physical Education (2 hours)
- PE 280 Care and Treatment of Athletic Injuries (3 hours)
- PE 288 Psychology and Sociology of Sport (2 hours)
- PE 330 Physiology of Exercise (3 hours)
- PE 375 Junior Seminar (1 hour)
- \*PE 380 History and Philosophy of Sport and Physical Education (3 hours)
- PE 411 Kinesiology (3 hours)
- PE 450 Organization & Administration of Health, Physical Education, and Athletics (3 hours)
- **PE 475** Senior Seminar (2-6 hours)

### **Required Supporting Courses**

**G-BI 101** Principles of Biology 4 hours) or **G-BI 111** College Biology (4 hours) or **G-BI 106** Environmental Biology (4 hours)

# Additional Requirements for Teacher Education Majors, PK-12

### **Professional Education Requirements**

#### **Related Courses:**

PY 101Introduction to Psychology (3 hours)PY 204Child and Adolescent Development (3 hours)CI 232Educational Technology (2 hours)CI 333Intercultural Education (2 hours)

Education Courses:

CI 150 Introduction to Education (3 hours)
CI 251 Introduction to Education Practicum (1 hour)
SE 210 Intro to Infant, Child, Youth with Special Needs (3 hours)
CI 220 Principles & Strategies of Teaching (3 hours)
CI 315 Reading in the Content Field (2 hours)
CI 455 The Teaching-Learning Process (3 hours)

Methods Courses:

PE/CI 426 Methods of Teaching School Health (2 hours)PE/EE 305 Methods of Teaching PE in Elementary School (2 hours)PE/CI 410 Methods of Teaching PE in Secondary School (2 hours)

Observations & Student Teaching:

CI 351Secondary Education Practicum (1 hour)EE 375Elementary Education Practicum (1 hour)EE 465Student Teaching in the Elementary School (6 hours)CI 475Student Teaching in the Secondary School (6 hours)CI 476Professional Seminar in Education (2 hours)

Total Hours 45 hours

# **Additional Requirements for Sports Management Emphasis**

G-BA 130 Principles of Business Management (3 hours)
EC 202 Survey of Economics (3 hours)
AC 202 Survey of Accounting (3 hours)
BA 221 Marketing (3 hours)
\*BA 339 Human Resource Management (3 hours)

# **Health Science Interdisciplinary Major**

### **Required Courses**

G-BI 111 College Biology I (4 hours) BI 112 College Biology II (4 hours) G-CH 111 College Chemistry I (5 hours) CH 112 College Chemistry II (5 hours) G-PH 215 General Physics I (4 hours) PH 216 General Physics II (4 hours) G-BI 210 Principles of Nutrition (3 hours) BI 225 Human Anatomy (4 hours) BI 315 Human Physiology (4 hours) PE 180 First Aid and Personal Safety (2 hours) PE 280 Care and Treatment of Athletic Injuries (3 hours) PE 288 Psychology and Sociology of Sport (2 hours) PE 330 Physiology of Exercise (3 hours) PE 411 Kinesiology (3 hours) PE/BI 445 Readings and Research: Research Methods in Health Science (1 hour) PE 475 Senior Seminar - Kinesiology Internship (2 hours) G-MA 221 Elementary Applied Statistics (4 hours) G-PY 101 Introduction to Psychology

### **Recommended Supporting Courses**

**G-PE 150** Concepts in Holistic Health (2 hours) **G-PE 170** Personal and Community Health

### Additional Requirements for Some Pre-professional Programs

PY 204 Child and Adolescent Development (3 hours) OR
PY 305 Abnormal Psychology (3 hours)
BI 207 Medical Terminology (2 hours)
BI 404 Biomedical Ethics (2 hours)
G-MA 105 College Algebra

Trigonometry (or above) Communication course Sociology course Business course