

PROPOSED REVISION FOR MAJOR OR MINOR

Deadline for Area approval: 21 October 2011

11000361.	
Mark Sutherland	Date: October 3, 2011
Department/Program: Kine	esiology
Area: Social Science	
Check appropriate boxes:	
New major/mind	or/related changes
🔀 Change in major	
Change in minor	

Proposed change—one sentence summary:

We are proposing to reintroduce the Kinesiology major (and it's minor) after a 2 year absence from the catalog

Proposed subject code: KINE

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Proposed catalog copy for requirements: Attached

Rationale within departmental and collegiate context and based on assessment results:

The Kinesiology major was removed from the catalog two years ago due to staffing and enrollment issues. We believe that it is now appropriate to bring the major back. Kinesiology is one of the fastest growing majors in the country, and will be a popular choice of major among the growing number of student athletes at Hendrix. Student surveys show a strong interest in returning the major with expressed interest in both the education and sports management tracks that are in this proposal. In addition, many prospective students have been disappointed by the lack of a Kinesiology major at the College, negatively impacting our ability to recruit these students, particularly student athletes.

Among the problems which led to the major being withdrawn were too few faculty in the Department, a lack of scientific rigor in the major, failure to sequence courses appropriately and shortfalls in preparing students for their career choices. Sufficient staff with appropriate expertise are now in the Department to allow us to address these problems. Between some changes that were implemented last year and others that are part of this proposal, we have added science prerequisties to appropriate coures, installed sequencing as necessary and added Directed Research to the major. Directed Research was already required for Allied Health majors; it's addition to the Kinesiology major will make the two majors more comparable strengthen the experience of Kinesiology majors significantly. These changes necessitate increasing the number of required course in the major to 13, which is the same number required for the Allied Health major.

Our proposal includes the addition of one new course, Coaching Fall Sports. This course will actually replace 4 existing courses on coaching of basketball, swimming, volleyball and football. The proposal for this couse will be submitted separately.

The proposed minor is very similar to the previous Kinesiology minior other than some changes to allow students more flexibility in getting the particular courses they need.

Proposers are welcome to attach additional documentation for more complex proposals, such as the addition of a major or minor.

Approval Chain (type name and date of approval)

Department chair: Mark Sutherland

Area chair: Allison Shutt, 10/25/11

Kinesiology Major

A major in Kinesiology consists of 13 courses (9 core courses, 3 courses from an emphasis area, and 1 elective) and 6 physical activity classes, at least one chosen from each of the following categories: fitness, team sport, individual sport, aquatics, and dance. The emphasis areas are Secondary Physical Education, Elementary Physical Education, Sports Management and Recreation Leadership.

Core Courses

BIO 150 Cell Biology

CHEM 110 Chemistry I: Chemical Structures and Properties

KINE 200 Care and Prevention of Exercise and Sport Injuries

KINE 230 Foundations of Kinesiology and Physical Education

KINE 265 Anatomy and Physiology I

KINE 290 Motor Development

KINE 330 Structural Kinesiology

KINE 370 Fitness Assessment and Exercise Prescription

KINE 410 Directed Research

• Emphasis: Select three courses from one of the following areas:

Secondary Physical Education, Wellness and Leisure w/coaching endorsement

KINE 280 Skills for Majors

KINE 300 Secondary Physical Education

KINE 430 Coaching Spring Sports

OR

KINE 4XX Coaching Fall Sports

Elementary Physical Education

KINE 280 Skills for Majors

KINE 250 Games and Basic Rhythms for Elementary Grades

KINE 350 Physical Education for Elementary Education

Sports Management

KINE 400 Administration of Health, Physical Education, and Recreation

ECON 100 Survey of Economic Issues

OR

BUSI 100 Contemporary Issues in Business and Entrepreneurship

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BUSI 200 Fundamentals of Accounting and Business

BUSI 290 International Marketing

KINE 498 Independent Internship

Recreation Leadership

KINE 240 Recreational Leadership

KINE 270 Outdoor Education KINE 498 Independent Internship

• Electives: Select at least one of the following courses:

KINE 110 Responding to Emergencies

KINE 260 Nutrition

KINE 215 Anatomy and Physiology II

KINE 360 Physiology of Exercise

KINE 400 Administration of Health, Physical Education, and Recreation

Teaching Licensure

Students seeking licensure in Elementary or Secondary will need to take the following courses from the Education Department.

EDUC 110 History of Education and Effective Teaching Methods

EDUC 220 Educational Psychology

EDUC 360 Inclusive Adolescent Education, 7-12, with lab

EDUC 460 Introduction to Student Teaching, 7-12

EDUC 461 Student Teaching, 7-12 (three credits)

Senior Capstone Experience

Kinesiology majors will choose from one of the following categories, and then culminate the experience with a project, a paper on the project, and a formal presentation. The Directed Research course (KINE 410) is designed to teach the skills necessary for successful completion of the Capstone experience and should be taken prior to starting the Capstone project. The Capstone grade will be an average of the paper and presentation grades. All projects must be approved by the Kinesiology Department prior to the start of the project.

Senior capstone experience options:

- Pedagogical: This option will be based on student teaching or other instructional experience and includes a paper relating to current teaching issues or trends in physical education. May also include journals of experiences, and other relevant learning experiences.
- Research Project: This option includes completion of an applied research project in Kinesiology.
- o <u>Internship</u>: This option includes maintaining a journal of relevant learning experiences, a paper, and a presentation based on the internship experience.

Minor in Kinesiology: A minor in Kinesiology consists of the following six courses:

KINE 200 Care and Prevention of Exercise and Sport Injuries

KINE 205 Anatomy and Physiology I

OR

BIOL 103 Biology of the Human Body

KINE 230 Foundations of Kinesiology and Physical Education

KINE 280 Skills for Majors

KINE 300 Secondary Physical Education

OR

KINE 350 Physical Education for Elementary Education

KINE 330 Structural Kinesiology

Coaching endorsement for students who are not Kinesiology majors.

A coaching endorsement requires a minimum of seven courses, distributed between six core courses and at least one elective course.

Core Courses

KINE 110 Responding to Emergencies

KINE 200 Care and Prevention of Exercise and Sport Injuries

KINE 205 Anatomy & Physiology I

OR

BIOL 103 Biology of the Human Body

KINE 290 Motor Development

KINE 330 Structural Kinesiology

KINE 400 Administration of Health, Physical Education, and Recreation

Elective courses

KINE 215 Anatomy and Physiology II

KINE 220 Health and Wellness

KINE 230 Foundations of Kinesiology and Physical Education

KINE 280 Skills for Majors

KINE 300 Secondary Physical Education

KINE 360 Physiology of Exercise

KINE 370 Fitness Assessment and Exercise Prescription

KINE 430 Coaching Spring Sports

KINE 4XX Coaching Fall Sports

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Harris, Jane

From: Sutherland, Mark

Sent: Thursday, November 17, 2011 1:07 PM

To: Harris, Jane

Subject: Re: Call for Curricular Proposals

Final word on the KINE proposal for a coaching endorsement: James Jennings is the licensure officer. Students will apply to the state for this endorsement and James will verify they took the appropriate courses.

Mark Sutherland, PhD Professor of Biology Chair, Pre-Professional Advising Committee Hendrix College

sutherlandmv@hendrix.edu

On Nov 17, 2011, at 12:26 PM, Harris, Jane wrote:

Colleagues,

In order for the Curriculum Committee to review proposals in a timely manner and get them to AP and from there to the faculty for approval, we need to receive any remaining curricular revisions by Friday, December 9th. If you have concerns or questions, please let me know. Jane Harris, Committee Chair

Jane Harris, Ph. D.

Department of Religious Studies

Hendrix College

1600 Washington Avenue

Conway, Arkansas 72032

Harris, Jane

From: Sutherland, Mark

Sent: Monday, November 14, 2011 10:52 AM

To: Harris, Jane

Subject: Coaching Endoresement

Jane,

The <u>coaching endorsement referred to in the KINE catalog copy</u> is awarded by the state Department of Education. We think all that has to be done at our level is to send them a transcript, but we're verifying that now.

Mark Sutherland, PhD Professor of Biology Chair, Pre-Professional Advising Committee Hendrix College

sutherlandmy@hendrix.edu