

## Ph.D. in Sport Pedagogy, Sample Degree Plan

<b>Course Number</b>	<b>Course Title</b>	<b>Credit Hours</b>
KINE 640	Motor Skill Learning and Performance	3
KINE 641	Motor Development	3*
KINE 622	Supervision of Health & Kinesiology	3*
KINE 624	Pedagogical Research on Teaching/Physical Education	3*
KINE 681	Seminar	2*

### **PRINCIPLES OF RESEARCH**

EDAD 690	Theory of Educational Administration Research Field Methods	3*
EPSY 636	Techniques of Research	3
EPSY 638	Meta Analysis	3
EPSY 639	Applied Multivariate Methods (Prereq: KINE 690S)	3*
EPSY 641	Experimental Design in Education II (Prereq: EPSY 640)	3
KINE 685	Directed Studies	9-12*
KINE 690R	Theory of Kinesiology Research	3*

### **SUPPORTING FIELDS**

#### **Educational Curriculum and Instruction (Suggested)**

EDCI 638	Trends in Curriculum and Instruction	3
EDCI 644	Curriculum Development	3
EDCI 647	Curriculum Theory (Prereq: EDCI 644)	3
EDCI 673	Analysis of Teaching Behavior	3
EDTC 656	Computer Graphics: Educ. Appl. & Prod. Tech.	3

#### **Educational Psychology (Suggested)**

EDSY 602	Educational Psychology	3
EPSY 624	Creative Thinking	3
EPSY 631	Program Evaluation in School and Clinic	3
EPSY 673	Learning Theories	3
EPSY 679	Research on Teacher Effectiveness	3

## Dissertation

KINE 691      Research      18\*

## Electives

Students will select electives for this degree with approval from their advisor.      9-12

## Total = Minimum 70 credit hours beyond Master's

### *\*Required Courses*

### **Research Experience Requirement**

Prior to scheduling the dissertation proposal meeting, each student will: (a) have presented, as sole or first author, at least one presentation at a state, regional, or national conference; and (b) will be an author on at least one research paper submitted to a peer-reviewed national or international journal. In addition, dissertations will not be signed by the department head until the student has submitted as first author a manuscript (or manuscripts) of the study to a national or international refereed journal (or journals).

### **Minimum Hour Requirement**

The PhD requires a minimum of 67 hours beyond a master's or 96 hours beyond the baccalaureate degree. Depending on the preparation and experience, doctoral students may be required to complete undergraduate or graduate leveling work in addition to the minimum PhD requirements.

### **Minimum Prerequisites or Competencies**

Please refer to the Texas A&M University Undergraduate Catalog for the content of the courses listed below. Competency in the content of the course is required rather than the specific course. The Office of Graduate Studies in the Department of Health and Kinesiology in consultation with the graduate committee chair or temporary advisor will be happy to review transcripts of potential graduate students.

### **Course Number**

### **Course Title**

KINE 240	Computer Technology in Health and Kinesiology
KINE 425	Tests & Measurements
KINE 426	Analysis of Movement
KINE 429	Adapted Physical Education
KINE 433	Physiology of Exercise
KNFB 416	Secondary School Physical Activities
KNFB 429	Supervised Student Teaching

Masters degree in Curriculum & Instruction or related field and three or more years of teaching experience (public school preferred).