



Physical Education (KINESIO-ED, PEN)

Specialization leading to Doctor of Education in Kinesiology

Core Requirements (9 hours)

KINESIO 6891	Kinesiology Graduate Core Course I (3)
KINESIO 6892	Kinesiology Graduate Core Course II (3)

Select one:

Note: Students who have taken both of these core courses may take an additional course in their specialization

KNSISM 6807	Sport Law (3)
KNPE 7863	Teaching Health and Fitness Courses at the College Level (3)

Research Core (choose two, minimum 6 hours beyond Masters)

Consult with advisor and committee to select two courses from the list below or other research courses offered at the University

Quantitative

ESQREM 6641	Introduction to Educational Statistics (4)
ESQREM 6661	Intro to Educational Measurement (3)
ESQREM 7627	Sampling Designs and Survey Research Methods (3)
ESQREM 7631	Applied Evaluation Design (3)
ESQREM 7635	Advanced Research Methods (3)
ESQREM 7643	Categorical Data Analysis (3)
ESQREM 7648	Univariate Experimental Designs (4)
ESQREM 7651	Regression Analysis (3)
ESQREM 7661	Instrument Construction (3)
ESQREM 8648	Multivariate Experimental Designs (4)
ESQREM 8657	Factor and Cluster Analyses (3)
ESQREM 8658	Applied Multilevel Data Analysis (3)
ESQREM 8659	Structural Equation Modeling (3)
ESQREM 8674	Scaling and Item Response Theory (3)

Qualitative

ESQUAL 8210	Qualitative Research: The Analysis of Interaction in Educational Settings (3)
ESQUAL 8211	Analysis of Classroom Discourse (3)
ESQUAL 8280	Qualitative Research in Education: Paradigms, Theories, and Exemplars (3)
ESQUAL 8290	Qualitative Research in Education: Practicum in Methods and Analysis (3)

Single Subject

ESSPED 8861	Behavioral Research Methods in Applied Settings (3)
ESSPED 8871	Behaviorism: Schedules and Translational Research (3)
ESSPED 8874	Behavioral Research in Education (3)

Minimum hours
post-MA/MS: 53-59

For More Information:
Department of Human
Sciences
135 B Campbell Hall
1786 Neil Avenue
614.292.6787
kinesiology@osu.edu

Specialization Requirements (26-32 hours)

Required courses (20 hours)

KNPE 7868	Research on Teaching in Physical Education (3)
KNPE 7754	Advanced Motor Development and Learning (3)
KNPE 8892	Research Seminar in Physical Education Teacher Education (12 hours) <i>(3 hours, repeat four times)</i>
KNPE 8193	Advanced Individual Studies: Physical Education, Sport & Physical Activity (2)

Supporting Courses (6-12 hours)

All students must complete the requirements of one of the following two supporting specializations.

Physical Education Teacher Education Specialization (6 hrs)

KNPE 8865	Advanced socio-cultural issues in physical education (3)
KNPE 8870	Research on Teaching (3)

Adapted Physical Education Specialization (12 hrs)

KNPE 5657	Sport and Disability (3)
KNPE 5676	Programming for Severe Physical Impairments (3)
ESSPED 5742	Applied behavior analysis for teachers (3)
KNPE 8872	Advanced study in adapted physical education (3)

Flexibility Requirement (6 hours)

This coursework may be from inside or outside of the program, but should extend the breadth of disciplinary knowledge. Courses are selected in consultation with faculty advisor and committee. Examples of areas of study for Kinesiology include statistics/research, public health, developmental psychology, child development, teacher education, or urban education

Final Document Research (minimum 6 hours)

Consult with faculty advisor

KNPE 8999	Dissertation/Thesis Research: Physical Education (minimum 6)
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Note: Students exact curriculum may vary depending upon program of study determined by student and advisor, and approved by the Graduate Studies Committee.