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KINESIOLOGY: PHYSICAL ACTIVITY EPIDEMIOLOGY, PH.D.

REQUIREMENTS

MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum academic progress and degree requirements (http://guide.wisc.edu/graduate/#policiesandrequirementstext), in addition to the program requirements listed below.

NAMED OPTION REQUIREMENTS MODE OF INSTRUCTION

Face to Face	Evening/ Weekend	Online	Hybrid	Accelerated
Yes	No	No	No	No

Mode of Instruction Definitions

Accelerated: Accelerated programs are offered at a fast pace that condenses the time to completion. Students typically take enough credits aimed at completing the program in a year or two.

Evening/Weekend: Courses meet on the UW-Madison campus only in evenings and/or on weekends to accommodate typical business schedules. Students have the advantages of face-to-face courses with the flexibility to keep work and other life commitments.

Face-to-Face: Courses typically meet during weekdays on the UW-Madison Campus.

Hybrid: These programs combine face-to-face and online learning formats. Contact the program for more specific information.

Online: These programs are offered 100% online. Some programs may require an on-campus orientation or residency experience, but the courses will be facilitated in an online format.

CURRICULAR REQUIREMENTS

Requirements	Detail
Minimum Credit Requirement	51 credits
Minimum Residence Credit Requirement	32 credits
Minimum Graduate Coursework Requirement	26 credits must be graduate-level coursework. Details can be found in the Graduate School's Minimum Graduate Coursework (50%) policy (https://policy.wisc.edu/library/UW-1244 (https://policy.wisc.edu/library/UW-1244/)).
Overall Graduate GPA Requirement	3.00 GPA required. This program follows the Graduate School's policy: https://policy.wisc.edu/ library/UW-1203 (https://policy.wisc.edu/library/ UW-1203/)

Other Grade Requirements	n/a
Assessments and Examinations	Ph.D. students must: 1. pass preliminary exams (http://grad.wisc.edu/acadpolicy/#preliminaryexaminations) administered by a three member faculty committee; and 2. successfully propose and defend a dissertation before a five-member committee.
Language Requirements	No language requirements.
Breadth Requirement	A doctoral minor or graduate/professional

eadth Requirement A doctoral minor or graduate/professional certificate is not required due to the broad areas of inquiry within Kinesiology. To ensure the breadth of study requirement is achieved, students are

required to complete a minimum of 2 graduate level courses (at least 2 credits each) in Kinesiology, outside of their named option coursework.

REQUIRED COURSES

Code	Title	Credits
KINES/ POP HLTH 791	Physical Activity Epidemiology	3
KINES/ POP HLTH 955	Seminar - Physical Activity Epidemiology	1
POP HLTH/ SOC 797	Introduction to Epidemiology	3
POP HLTH 798	Epidemiologic Methods	3
KINES 900	Seminar in Kinesiology ¹	4
KINES 990	Research or Thesis	4+
KINES 991	Research in Physical Activity- Theory and Design	3
Statistics		minimum of 6 credits

Examples provided, but courses are chosen in consultation with advisor

	POP HLTH/ B M I 551	Introduction to Biostatistics for Population Health
	POP HLTH/ B M I 552	Regression Methods for Population Health
	STAT/B M I 541	Introduction to Biostatistics
	STAT/BMI542	Introduction to Clinical Trials I
	BMI/ POPHLTH 651	Advanced Regression Methods for Population Health

General Field Requirements 4-6

At least 2 graduate level courses of at least 2 credits each in Kinesiology, outside the Physical Activity Epidemiology area. ²

Suggested Electives (chosen in consultation with advisor)

Students take as many electives as needed to reach the total credit minimum.

	KINES 600	Advanced Exercise Psychology
	NURSING 702	Health Promotion and Disease
		Prevention in Diverse Communities
	POP HLTH 750	Cancer Epidemiology

	POP HLTH 784	Public Health Surveillance and Analytics	
	POP HLTH 794	Biological Basis of Population Health	
	POP HLTH 795	Principles of Population Health Sciences	
	POP HLTH 805	Advanced Epidemiology: Causal Inference in Epidemiological Studies	
	POP HLTH 806	Advanced Epidemiology: Practice of Epidemiology	
	POP HLTH 810	Global Health Epidemiology	
	POP HLTH/ B M I 451	Introduction to SAS Programming for Population Health	
	STAT 303	R for Statistics I	
	STAT 304	R for Statistics II	
	STAT 433	Data Science with R	
٦	Total Credits		

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All Kinesiology M.S. and Ph.D. students are required to register for KINES 900 Seminar in Kinesiology for 1 credit each semester they are enrolled in the program, for a minimum of 4 credits.

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The courses within the Physical Activity Epidemiology area include:

- KINES 521 Physical Activity and HealthPhysical Activity and Health
- KINES/POP HLTH 791 Physical Activity Epidemiology
- KINES/POP HLTH 955 Seminar Physical Activity Epidemiology