

KINESIOLOGY: MOTOR CONTROL AND BEHAVIOR, PH.D.

REQUIREMENTS

MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum academic progress and degree requirements (<http://guide.wisc.edu/graduate/#policiesandrequirements>), 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 are able to complete a program with minimal disruptions to careers and other commitments.

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/). |

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|------------------------------|---|
| Other Grade Requirements | n/a |
| Assessments and Examinations | Ph.D. students must: <ol style="list-style-type: none"> pass preliminary exams (http://grad.wisc.edu/acadpolicy/#preliminaryexaminations) administered by a three member faculty committee; and successfully propose and defend a dissertation before a five-member committee. |
| Language Requirements | No language requirements. |
| Breadth 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 900 | Seminar in Kinesiology ¹ | 4 |
| KINES 990 | Research or Thesis | 4+ |
| KINES 991 | Research in Physical Activity-Theory and Design | 3 |
| Statistics (2 courses required, chosen in consultation with advisor.) Suggested sequence: | | 6-8 |
| ED PSYCH 760 & ED PSYCH 761 | Statistical Methods Applied to Education I and Statistical Methods Applied to Education II | |
| STAT/F&W ECOL/ HORT 571 & STAT/ F&W ECOL/ HORT 572 | Statistical Methods for Bioscience I and Statistical Methods for Bioscience II | |
| General Field Requirement | | 4-6 |
| At least 2 graduate level courses of at least 2 credits each in Kinesiology, at UW-Madison, outside of the Motor Control & Behavior area. ² | | |
| Suggested Elective Courses (chosen in consultation with advisor) | | |
| Students take as many electives as needed to reach the total credit minimum. | | |
| KINES 713 | Neural Basis of Normal and Pathological Movement | |
| KINES 721 | Neural Basis for Movement | |
| KINES 861 | Principles of Motor Control and Learning | |
| KINES 951 | Seminar-Biomechanics | |
| KINES 961 | Seminar in Motor Control and Learning | |
| Total Credits | | 51 |

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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 Motor Control and Behavior area include:

- KINES 713 Neural Basis of Normal and Pathological Movement
- KINES 721 Neural Basis for Movement
- KINES 861 Principles of Motor Control and Learning
- KINES 961 Seminar in Motor Control and Learning