Graduate Degree Programs
The Kinesiology Program in the Department of Kinesiology and Community Health offers graduate programs leading to the Master of Science and the Doctor of Philosophy degrees. Major areas of specialization at both the master’s and doctoral degree levels include:

- Biobehavioral Kinesiology (the study of biomechanics, exercise and sport psychology, kinesometrics, motor control and learning, and motor development)
- Cultural Pedagogical & Interpretive Studies (the study of the interaction between physical activity and the individual from a variety of cultural, sociological and pedagogical perspectives)
- Exercise Physiology (the study of exercise stress on body systems).

Admission
Students may apply to either the M.S. or the Ph.D. program. Applications for Fall admission are due on January 15. Applications for Spring semester are due on October 1.

Admission to the M.S. degree program requires a baccalaureate degree from an accredited institution of higher education, a minimum grade point average of 3.0 (A = 4.0) for the last two years of undergraduate study and any graduate work completed, Graduate Record Examination (GRE) test scores, a statement of interest, and three letters of recommendation.

Admission to the Ph.D. degree program requires a minimum of a baccalaureate degree from an accredited institution of higher education with a minimum grade point average of 3.5 (A = 4.0) for the last two years of undergraduate study. Applicants who have a master’s degree should have a grade point average of 3.5 for previous graduate-level work. All applicants are required to submit Graduate Record Examination (GRE) test scores, a statement of interest, and three letters of recommendation.

International students whose native language is not English, must also score a minimum of 611 on the paper-based TOEFL test, 254 on the computer-based test, or 103 on the internet-based test (iBT). Applicants whose native language is not English and who are seeking a teaching assistantship must provide evidence of spoken English language proficiency by meeting minimum score requirements specified by the University (see www.grad.illinois.edu/admissions/taengprof.htm).
Doctor of Philosophy in Kinesiology
Entering with approved M.S. degree

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>KIN 591</td>
<td>Seminar</td>
<td>8</td>
</tr>
<tr>
<td>KIN/CHLH/SHS 565/RST 560</td>
<td>Teaching in the Professoriate</td>
<td>4</td>
</tr>
</tbody>
</table>

Competency in research methods
Research/Project Hours (8 max applied toward degree)
Elective hours to bring total course work hours to 32

KIN 599 Thesis Research (min/max applied toward degree)

Total Hours: 64

Other Requirements 1

Other requirements may overlap
Minimum Hours Required Within the 24 (not including 599) Unit:
Minimum Number of 500-level Hours Required Overall in Program: 8
Qualifying Exam Required: No
Preliminary Exam Required: Yes
Final/Exam Dissertation Defense Required:
Dissertation Deposit Required: Yes
Minimum GPA: 3.0

1 For additional details and requirements refer to the department's graduate programs (http://www.kch.illinois.edu/kines-grad-overview) and the Graduate College Handbook (http://www.grad.illinois.edu/gradhandbook).

Public Health, M.P.H. and Kinesiology, Ph.D.

The M.P.H. can be earned jointly with the Kinesiology, Ph.D. In the joint program up to 12 hours of coursework may be applied to both degrees, and the degrees are conferred simultaneously at the completion of the program.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>CHLH 410</td>
<td>Public Health Practice</td>
<td>4</td>
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<tr>
<td>CHLH 469</td>
<td>Environmental Health</td>
<td>4</td>
</tr>
<tr>
<td>or ENVS 46/Environmental Health</td>
<td></td>
<td></td>
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<tr>
<td>CHLH 540</td>
<td>Health Behavior: Theory</td>
<td>4</td>
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<tr>
<td>or KIN 540</td>
<td>Health Behavior: Theory</td>
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<tr>
<td>CHLH 550</td>
<td>Health Policy: United States</td>
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<tr>
<td>CHLH 575</td>
<td>Chronic Disease Prevention</td>
<td>4</td>
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<td>CHLH 577</td>
<td>Health Program Evaluation</td>
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<tr>
<td>CHLH 587</td>
<td>MPH Applied Practice Experience</td>
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<tr>
<td>CHLH 589</td>
<td>MPH Integrative Learning Experience</td>
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<tr>
<td>CHLH 594</td>
<td>Special Topics</td>
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<tr>
<td>KIN 591</td>
<td>Seminar</td>
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</tr>
<tr>
<td>KIN 565</td>
<td>Teaching in the Professoriate</td>
<td>4</td>
</tr>
<tr>
<td>KIN 599</td>
<td>Thesis Research</td>
<td>32</td>
</tr>
</tbody>
</table>

Electives and seminars, min 3 (may be met by Ph.D. core courses)
Area of concentration coursework from approved list, min 3 (may be met by Ph.D. core courses)
Kinesiology Research/Project Hours (8 max applied toward degree)
Total Hours: 100

Other Requirements 1

Other requirements may overlap
Minimum Number of 500-level Hours Required Overall in Program: 12 (8 within M.P.H.)
Minimum Hours Required Within Kinesiology (not including 599): 24
Approved Masters Degree Required for Admission: No
Qualifying Exam Required: No
Preliminary Exam Required: Yes
Final/Exam Dissertation Defense Required: Yes

Information listed in this catalog is current as of 05/2019
KIN 557 Stress Immunology  credit: 4 Hours. (https://courses.illinois.edu/schedule/terms/KIN/557)
This course will examine the role of stress in modulating immune function and the pathobiological mechanisms resulting in disease. An emphasis will be placed upon the reciprocal communication pathways that exist between the central nervous, endocrine and immune systems. Prerequisite: Consent of the instructor. It will be assumed that students will have introductory knowledge in biochemistry, endocrinology, and immunology.

KIN 560 Research on Teacher Education  credit: 4 Hours. (https://courses.illinois.edu/schedule/terms/KIN/560)
Critically examines advanced theories, trends, problems, and implications of research on teacher education in Kinesiology. Students will complete a series of written assignments that are grounded in theory, illustrate critical thinking skills, and demonstrate extensive knowledge of the literature. Prerequisite: Graduate standing. 

KIN 564 Qualitative Research Methods  credit: 4 Hours. (https://courses.illinois.edu/schedule/terms/KIN/564)
Introduces students to qualitative methodology in the educational and health-related professions settings. Students will learn to interpret qualitative research, understand its theoretical underpinnings, acquire interviewing and observation skills, design and evaluate a community-based group research project, learn to collaborate with others, and critically assess the contributions to the project of self and peers.

KIN 565 Teaching in the Professoriate  credit: 4 Hours. (https://courses.illinois.edu/schedule/terms/KIN/565)
Provides scholarly knowledge and practical experience necessary for effectively assuming the roles of teaching, mentoring, and presenting in the professoriate. Students will team teach an undergraduate course with an assigned faculty mentor, give a scholarly research presentation, and attend a series of theoretically grounded lectures focusing on instructional design, learner characteristics, and successfully conveying information to others. Same as CHLH 565, RST 560, and SHS 565.

KIN 560 Research on Teacher Education  credit: 4 Hours. (https://courses.illinois.edu/schedule/terms/KIN/560)
Prerequisite: Must be a PhD student in the College of Applied Health Sciences.

KIN 590 Independent Study  credit: 2 or 4 Hours. (https://courses.illinois.edu/schedule/terms/KIN/590)
Independent research on special projects. May be repeated.

KIN 591 Seminar  credit: 1 Hour. (https://courses.illinois.edu/schedule/terms/KIN/591)
Lectures, discussions, and critiques on kinesiology and community health related subjects by faculty members and visiting professional leaders; presentation and criticism of student research. Approved for S/U grading only. May be repeated in subsequent terms as topics vary.

KIN 594 Special Topics  credit: 1 to 4 Hours. (https://courses.illinois.edu/schedule/terms/KIN/594)
Lecture course in topics of current interest; specific subject matter announced in the Schedule. May be repeated.

KIN 599 Thesis Research  credit: 0 to 16 Hours. (https://courses.illinois.edu/schedule/terms/KIN/599)
Preparation of theses in kinesiology. Approved for S/U grading only. May be repeated.