## **KINESIOLOGY (PH.D.)**

The University of Idaho Ph.D. in Kinesiology program focuses on the scientific study of human health, movement, and physical activity. This interdisciplinary program integrates principles from biomechanics, exercise physiology, motor control, sports psychology, and physical activity pedagogy. Students engage in advanced research methodologies and are trained to analyze the impact of exercise and physical activity on health and performance. Ph.D. students are encouraged to develop and manage research projects while also developing teaching skills. With access to state-of-the-art labs and collaboration opportunities with faculty who are experts in various fields, students are equipped to contribute significantly to the understanding of exercise and physical activity and its implications for health and society. Upon completion, graduates are well-prepared for careers in academia, research institutions, or health and wellness organizations.

University Ph.D. requirements apply. Additional specific requirements are determined by the student's graduate committee. For more information, see the EHHS Doctoral Handbook (https://www.uidaho.edu/-/media/uidaho-responsive/files/coe/general-college/academics/doctoral/education-doctoral-guide-handbook.pdf? la=en&rev=00318ec745134129983ec230086df139).

- University of Idaho College of Education, Health and Human Sciences Ph.D. in Kinesiology graduates demonstrate mastery in a specialized topic in the Department of Movement Sciences.
- University of Idaho College of Education, Health and Human Sciences
  Ph.D. in Kinesiology graduates demonstrate a broad understanding of
  theories, research design and methodologies in their specialized area
  of interest.
- University of Idaho College of Education, Health and Human Sciences Ph.D. in Kinesiology graduates critically examine literature, assess findings and interpretations, identify gaps in the literature, synthesize current knowledge, and formulate meaningful hypotheses.
- 4. University of Idaho College of Education, Health and Human Sciences Ph.D. in Kinesiology graduates create and execute original research that contributes to their specialized area through analysis and interpretation of results.
- University of Idaho College of Education, Health and Human Sciences Ph.D. in Kinesiology graduates clearly communicate their ideas in oral and written form through preparation and presentation of their dissertation.
- University of Idaho College of Education, Health and Human Sciences Ph.D. in Kinesiology graduates engage in ethical and professional conduct and use scientific rigor when developing research methodology, collecting data and reporting findings.