Graduate Assistantships  
Department of Kinesiology  
Fall 2017 – Spring 2018

Biomechanics – Graduate Assistant

A graduate assistant is needed in the Center for Orthopaedic and Biomechanics Research also called COBR. To learn more about the Center, visit the [COBR Web site](http://cobr.boisestate.edu).

Students who apply for this position should have a strong background and interest in biomechanics. This graduate assistant will work with Dr. Tyler Brown who will assign duties as needed. Assigned duties may include, but are not limited to, teaching the undergraduate biomechanics laboratory, grading, assisting with biomechanics research (data collection, processing and analysis), and supervising undergraduate COBR interns.

This assistantship requires 10 hours of work per week; the recipient will be paired with another faculty for an additional 10 hours of work per week.

For more information, contact Dr. Tyler Brown:  [tynbrown@boisestate.edu](mailto:tynbrown@boisestate.edu)

Exercise Physiology – Graduate Teaching and Research Assistant

Responsibilities include, but are not limited to:

- teaching multiple sections of the Exercise Physiology Laboratory course
- assisting with the essential elements of original research studies (data collection/entry/analysis, participant recruitment, literature reviews, scholarly writing) in the areas of objective physical activity assessment and nutritional supplements during exercise
- supervising undergraduate research assistants
- teaching assistant for Exercise Physiology lecture course
- assist with maintenance of laboratory and laboratory equipment.

Preference will be given to applicants with previous experience using Exercise Physiology laboratory equipment, MS PowerPoint, and Excel, and possess strong interpersonal and written/spoken communication skills.

This assistantship requires 20 hours of work per week per semester.

For more information, contact Dr. Scott Conger:  [ScottConger@boisestate.edu](mailto:ScottConger@boisestate.edu)
Human Performance Laboratory – Graduate Assistant

Dr. Shawn Simonson is seeking a graduate assistant to work in the Human Performance Laboratory also called the HPL. Visit the HPL Web site for more information.

and assist with other duties, including but not limited to the following:

- assisting in human performance research
- assisting in preparation of manuscripts
- assisting in teaching laboratory and lecture courses
- conducting human performance testing
- maintaining the HPL and equipment
- supervising undergraduate HPL interns

This assistantship requires 20 hours of work per week per semester.

For more information, contact Dr. Shawn Simonson: ShawnSimonson@boisestate.edu

Motor Behavior – Graduate Assistant

Dr. Laura Petranek, Director of the Center for Physical Activity and Sport (CPAS), is seeking a graduate assistant in Motor Behavior. Duties will be assigned as needed. Responsibilities may include teaching, supervising and grading undergraduate laboratory sections of human growth and motor learning. This student will have opportunities to be involved in a variety of on-going research projects within the areas of motor learning and development.

This assistantship requires 10 hours of work per week; the recipient will be paired with another faculty for an additional 10 hours of work per week.

For more information, contact Dr. Laura Petranek: LauraJonesPetranek@boisestate.edu

Physical Activity Measurement and Evaluation – Graduate Research Assistant

This graduate student will function primarily as a research assistant for Dr. Yong Gao (e.g., literature search, data collection on studies related to physical activity assessment, obesity, sport injuries, concussion, etc.) and will also assist with grading. Applicants should have a relatively strong background and interest in measurement and/or statistics/data analysis, and be willing to pursue an academic career after the completion of his/her master’s degree. Additional responsibilities include occasional teaching (basic statistics and fitness testing) to cover instructor absences.

This assistantship requires 10 hours of work per week; the recipient will be paired with another faculty for an additional 10 hours of work per week.

For more information, contact Dr. Yong Gao: YongGao@boisestate.edu
Sport and Exercise Psychology – Graduate Research Assistant

This research assistant will aid primarily in research activities for Dr. Eric Martin, but depending on student interest may also help in teaching activities (i.e., grading, in-class activities, etc.). Research tasks may include, but are not limited to, locating, requesting and summarizing research articles, initial data entry, cleaning, and analysis, and transcribing interviews.

This assistantship requires 20 hours of work per week per semester.

For more information, contact Dr. Eric Martin: ericmmartin@boisestate.edu