

### Faculty Member Contact Information

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### Description of the URCA Assistant Position

This posting includes one funded position. In addition, the faculty member may be willing to mentor additional, unfunded students.


**How many unfunded students is this professor taking in addition to his/her one funded student?**   2  


(Students, if the faculty member will have both funded and unfunded students, he or she is free to select which student receives the funding. Funding cannot be split up between multiple students; only one student will receive it.)

### **Which of the following apply to this position?**

This position is **only** open to students who have declared a major in this discipline. **M**

This project deals with social justice issues. 

This project deals with sustainability (green) issues. 

This project deals with human health and wellness issues. 

**How many hours per week will your student(s) be required to work in this position?**   9  

(Minimum is 6 hours per week; typical is 9.)

**Will it be possible for your student(s) to earn course credit?**  Yes  No

**If yes, in which course?** Independent study

**If yes, for how many credit hours?** 3

**Location of research/creative activities:** Kinesiology Department

### **Brief description of the nature of the research/creative activity:**

The student will provide support to me as I conduct two studies on the effects of acute and chronic exercise on cognitive function. One study will focus on an overweight/obese population and the other will focus on individuals with ADHD.

### **Brief description of student responsibilities:**

My assistant will be responsible for recruiting and scheduling participants and administering both cognitive and exercise tests. The student will be involved in data entry and help me write up results from the studies for publication and/or presentation at a conference.

**URCA Assistant positions are designed to provide students with *research or creative activities* experience. As such, there should be measurable, appropriate outcome goals. What exactly should your student(s) have learned by the end of this experience?**

My student will gain experience in the research process, particularly in exercise testing and administering cognitive tests. Further, the assistant will learn how to set up a database in SPSS and understand ways in which to interpret and report results of data.

### Requirements of Students

**If the position(s) require students to be available at certain times each week (as opposed to them being able to set their own hours), please indicate all required days and times:**

N/A

**If the location of the research/creative activities involves off campus work, must students provide their own transportation?**

N/A

**Must students have taken any prerequisite classes? Please list classes and preferred grades:**

N/A

### **Other requirements or notes to applicants:**

I prefer students who are majoring in Kinesiology and have an interest in Exercise Psychology.