

Faculty Member Contact Information

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Contact Info	
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Department	Exercise, Sport, and Nutrition Sciences

1 Funded, 1-2 Unfunded URCA Assistant(s)

Are you willing to work with students from outside of your discipline? If yes, which other disciplines?

- No

How many hours per week will your student(s) be required to work in this position?
(Minimum is 6 hours per week; typical is 9)

- 6-9

Will it be possible for your student(s) to earn course credit?

- Yes, in KIN 499 for 1-3 credit hours.

Location of research/creative activities:

- On campus, SIUE

Brief description of the nature of the research/creative activity?

- Students will have the opportunity to work on one or more projects that examine the role of practicing clinicians and high school counselors in the allied health career pipeline. Specifically, projects will investigate the attitudes, practices, and knowledge of physical therapists and occupational therapists regarding undergraduate students and high school students seeking career exposure in their fields, as well as the accuracy of information these gatekeepers provide about undergraduate major selection and graduate school preparation. A third project will begin laying the groundwork for a study examining high school counselors' knowledge and perceptions of exercise science and kinesiology as an undergraduate major and its associated career pathways.

Brief description of student responsibilities?

- Students will be involved in all aspects of the research projects including (but not limited to): conducting literature reviews, instrument development and testing, participant recruitment, data collection, data analysis, abstract/manuscript preparation, and submission/presentation of abstract at regional and/or national conferences.

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?

- By the end of the experience, students should feel confident in the following: Human Subject Protection requirements, finding and interpreting information found in peer-reviewed literature, inputting data into SPSS, basic statistical analysis, and academic writing for publication and/or presentation.

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:

- Weekly meetings will be scheduled at the beginning of Fall Semester based on student availability. Outside of those meetings, students will have the flexibility to perform their work as it fits their schedule.

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

- All research activities will take place on campus.

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

- Prerequisites are not required, but preference will be given to students that have taken KIN315 (or concurrent enrollment).

Other requirements or notes to applicants:

- N/A