Research Opportunity

Sustainability via Active Garden Education (SAGE)
Rebecca E. Lee, PhD
Professor, Center for Health Promotion and Disease Prevention
College of Nursing and Health Innovation

The Understanding Neighborhood Determinants of Obesity (UNDO) Lab is seeking talented undergraduate students for an exciting learning opportunity in a research laboratory. Sustainability via Active Garden Education (SAGE) tests a garden based physical activity and nutrition intervention for preschool aged children in Hispanic or Latino neighborhoods to increase physical activity, discourage sedentary behavior, and improve healthy eating habits. Students will gain valuable, mentored, research experience as part of ongoing laboratory activities. This experience will include training in planning and conducting community based research and experience in active data collection, processing, analysis and interpretation. Along the way, students learn how to conduct a systematic review as part of a group intern project. This opportunity offers a great first step for advanced classes, other research experiences, or honors theses.

As part of the internship, students enhance their writing skills, become certified to conduct research with human subjects, gain experience in data management, and will play a significant role in conducting all aspects of the current research project and gain experience working with participants. These opportunities are available to all students including biology, kinesiology, nutrition, nursing, psychology, sociology, Spanish and all other health or science majors. **Students who are bilingual English/Spanish or with Spanish skills or training are especially encouraged to apply.**

The UNDO lab is located in the College of Nursing and Health Innovation, Health South (NHI-1) building, on the downtown campus. A minimum of 12 total hours per week and a maximum of 25 total hours per week is suggested. The independent study course is for course credit and requires a minimum of 12 total hours per week. Hours are flexible and can be completed anytime between 9am-5pm on Monday through Friday. Some evening shifts may also be available. To apply students are asked to provide a CV/Resume, unofficial transcripts, and a statement of interest. Interested students should contact Hector Valdez at hector.valdez@asu.edu or (602) 496-2011.