

Department: **Electrical Engineering**

Working Title: **Research Assistant**

Classification: **Instructional Student Assistant**

Number of Openings: **4**

Pay Rate: **\$15/hour**

Appointment: **10-15**

Expected Dates of Employment: **October 1st, 2021 - December 1st, 2021**

Deadline to Apply: **September 24th, 2021**

Requisition #: **EE\_ISA\_2122\_2**

## **DUTIES OF THE POSITION**

Testing and characterizing the operation of a robotic arm for pickup and placement applications.

## **MINIMUM QUALIFICATIONS**

The ability to learn and perform assigned work; work cooperatively with faculty, staff, and other students; and accept responsibility. Completion of specific coursework may be required in order to teach, grade, or tutor a course. Admission or registration as a University student. Note: Exceptions to the minimum eligibility qualifications may be granted at the sole discretion of the University.

## **HIRING CRITERIA**

The candidate must be knowledgeable about microcontrollers, digital communications and basic RF signals. The candidate. Must have completed a course equivalent to EE 334 or EE 310.

## **HOW TO APPLY**

Email resume to Dr. Farid Farahmand [farid.farahmand@sonoma.edu](mailto:farid.farahmand@sonoma.edu)

## **HIRING NOTIFICATION**

Upon selection, the candidate will be notified via email.

## **SUPERVISOR**

Farid Farahmand

## **OTHER INFORMATION**

- The classification, Instructional Student Assistant, is one of three classifications in a collective bargaining unit, Unit 11. Instructional Student Assistants, who must be currently enrolled University students, perform tutoring, grading, or teaching-related duties under the supervision of faculty or professional staff.
- Sonoma State University hires only individuals lawfully authorized to work in the United States. All offers of employment are contingent upon presentation of documents demonstrating the appointee's identity and eligibility to work, in accordance with the provisions of the Immigration Reform and Control Act.

- The university is an Affirmative Action/Equal Opportunity Employer. We consider qualified applicants for employment without regard to race, religion, color, national origin, ancestry, age, sex, gender, gender identity, gender expression, sexual orientation, genetic information, medical condition, disability, marital status, or protected veteran status.
- This position is considered a “mandated reporter” under the California Child Abuse and Neglect Reporting Act and is required to comply with the requirements set forth in CSU Executive Order 1083 as a condition of employment.
- Successful candidates may be required to do a background check (including a criminal records check) before work in the position can begin.



**SONOMA STATE UNIVERSITY**

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