

Department: Engineering & Computer Science

Working Title: Research Assistant

Classification: Instructional Student Assistant

Number of Openings: 3

Pay Rate: \$18/hr

Appointment: 5-10

Expected Dates of Employment: 5/27/26-8/31/26

Deadline to Apply: 5/11/26

Requisition #: ECSRA2_ISA_SUM26

DUTIES OF THE POSITION

Students will work on the design, development, and installation of a trail usage monitoring device for the Copeland Creek Trail. Responsibilities include assisting with the planning and design of the system, building and testing the electronics and microcontroller-based device, and helping install and evaluate the system in the field.

MINIMAL 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, complete research, or tutor for 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

Understanding of analog and digital electronics and microcontrollers.

HOW TO APPLY

Email farid.farahmand@sonoma.edu

HIRING NOTIFICATION

Email from farid.farahmand@sonoma.edu

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.

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