

Department: **Electrical Engineering**

Working Title: **Investigating Deployment of LoRa Network on Campus**

Classification: **Instructional Student Assistant**

Number of Openings: **2**

Pay Rate: **\$16.20/hour**

Appointment: **10-15 hours/week**

Expected Dates of Employment: **Feb. 1, 2024 to May 20, 2024 (extendable to Aug. 20, 2024)**

Deadline to Apply: **Feb. 2, 2024**

Requisition #: ElecEng_ISA_2324

DUTIES OF THE POSITION

Investigating the architecture of the LoRa Network for the campus and deploying a working g prototype.

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, 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

Strong understanding of LoRa networks, communication systems, and designing electrical circuits.

HOW TO APPLY

Contact Dr. Farid Farahmand (707) 664-3491

HIRING NOTIFICATION

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.

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