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 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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