



**UNIVERSITY  
of HAWAI'I®**  
SYSTEM

## University of Hawaii (Casual Hire) Research Assistant - Electrical Construction Growth Markets

<b>SALARY</b>	See Position Description	<b>LOCATION</b>	Honolulu, HI
<b>JOB TYPE</b>	Part-Time Temporary	<b>JOB NUMBER</b>	2025-00636
<b>DEPARTMENT</b>	University of Hawai'i at Manoa - CoE - Civil and Environmental Engineering	<b>OPENING DATE</b>	03/17/2025
<b>CLOSING DATE</b>	4/17/2025 11:59 PM Hawaii	<b>POSITION NUMBER:</b>	Casual

### Description

#### Salary

See Position Description

#### Location

Honolulu, HI

#### Job Type

Part-Time Temporary

#### Job Number

2025-00636

#### Department

College of Engineering, Department of Civil, Environmental, and Construction Engineering

#### Opening Date

03/17/2025

#### Closing Date

04/17/2025

#### Position Number:

Casual

### Description

\*\*\*\*Applicants seeking short-term or part-time work with the University of Hawai'i may apply for Casual Hire positions, which include administrative professional and technical (APT) or Instructional-type positions. Because of the temporary nature of these appointments, Casual Hire employees are not eligible for most benefits as provided to regular BOR and Civil Service employees such as paid leave and holidays. Casual Hire appointments may last for up to 89 days for full-time employees and up to one calendar year for part-time employees.

**Title:** (Casual Hire) Research Assistant – Electrical Construction Growth Markets

**Position Number:** \*\*\*\*\*Casual Hire

**Hiring Unit:** College of Engineering, Department of Civil, Environmental, and Construction Engineering

**Location:** Manoa

**Date Posted:** 03/17/2025

**Closing Date:** 04/17/2025

**Salary:** \$28 per hour

**Schedule:** Up to 20 hours per week

**Full Time/Part Time:** Part Time

**Temporary/Permanent:** Temporary

#### **Duties and Responsibilities**

- Blue Ocean Market Research: Help identify and analyze high-potential, low-competition opportunities for electrical contractors (e.g., microgrids, DERs, SMRs, OTEC).
- Data Collection & Analysis: Gather literature, industry data, and use various methods (statistical or qualitative) to assess market viability.
- Stakeholder Engagement: Attend monthly meetings with task force
- Reporting & Dissemination: Assist in creating reports, summaries, presentations, and multimedia content to share project insights.

#### **Minimum Qualifications**

- Bachelor's degree in Civil Engineering, Construction Management, Electrical Engineering, Business Administration, or a closely related field.
- Strong written and verbal communication skills for effectively communicating research findings and collaborating with the project team.
- Proficiency with standard productivity software (e.g., MS Office, Google Workspace).
- Familiarity with basic research methods (e.g. literature reviews, qualitative and quantitative data collection)

#### **Desirable Qualifications**

- Knowledge of or direct experience with electrical construction practices, renewable energy technologies, or emerging energy markets (microgrids, DERs, SMRs, etc.).
- Previous experience collaborating on research grants, industry projects, or academic/industry partnerships.
- Coursework or hands-on experience in project management, financial modeling, or strategic decision-making.

#### **To Apply:**

Submit resume, cover letter indicating how you satisfy the minimum qualifications, names of 3 professional references, and official transcripts via the NEOGOV Online application system. If this is your first time applying for a position using NEOGOV, you will need to create a profile.

**Inquiries:** Vineeth Dharmapalan, [vineeth@hawaii.edu](mailto:vineeth@hawaii.edu)

**EEO, Clery Act, ADA**

The University of Hawai'i is an [Equal Opportunity Institution](#) and is committed to a policy of nondiscrimination in employment, including on the basis of veteran and disability status. For more information, <https://www.hawaii.edu/offices/eeo/policies>,

Employment is contingent on satisfying employment eligibility verification requirements of the Immigration Reform and Control Act of 1986; reference checks of previous employers; and for certain positions, criminal history record checks.

In accordance with the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act, annual campus crime statistics for the University of Hawai'i may be viewed at: <https://www.hawaii.edu/titleix/help/campus-security/>, or a paper copy may be obtained upon request from the respective UH Campus Security or Administrative Services Office.

Accommodation Request: The University of Hawai'i complies with the provisions of the Americans with Disabilities Act (ADA). Applicants requiring a reasonable accommodation for any part of the application and hiring process should contact the EEO coordinator directly. Determination on requests for reasonable accommodation will be made on a case-by-case basis. For further information, please refer to the following link: <https://www.hawaii.edu/offices/eeo/accommodation-request/>

---

**Employer**

University of Hawaii

**Website**

<http://workatuh.hawaii.edu>