

**Research Associate  
University at Buffalo**

Direct Link: <https://www.AcademicKeys.com/r?job=253598>

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Posted Feb. 21, 2025, set to expire Jun. 21, 2025

**Job Title** Research Associate  
**Department** Mechanical and Aerospace Engineering  
**Institution** University at Buffalo  
Buffalo, New York

**Date Posted** Feb. 21, 2025

**Application Deadline** 02/19/2026  
**Position Start Date** Available immediately

**Job Categories** Research Scientist/Associate

**Academic Field(s)** Engineering - Other  
Aerospace/Aeronautical/Astronautics  
Mechanical Engineering

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**Job Description**

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**Research Associate, Mechanical and Aerospace Engineering**

**Position Information**

**Position Title:** Research Associate, Mechanical and Aerospace Engineering

**Classification Title:**

**Department:**

**Posting Link:**

## Research Associate University at Buffalo

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<https://www.ubjobs.buffalo.edu/postings/55910>

### Job Type:

### Posting Detail Information

### Position Summary

The [University at Buffalo Nanosatellite Laboratory \(UBNL\)](#) is seeking to hire a highly motivated and skilled **Research Associate** to manage the laboratory's overall operations. The UBNL has been helping undergraduates kickstart their successful careers since 2013. Alumni from the laboratory have moved on to careers at places like NASA, SpaceX, Boeing, Northrop Grumman, and many more. It aids students in building the skills necessary to become an experienced engineer. Currently the UBNL has one mission, which will be delivered to the Air Force as part of its University Nanosatellite Program, and a Short Cycle Laboratory (SCL). The SCL is for newcomers and those who desire work in the laboratory but have yet to decide which subsystem to join.

The successful candidate will help manage the overall operations of the UBNL. **Tasks may include:**

- Guide the UBNL leadership personal, which include the Chief Engineer, the Program Manager, and satellite subsystem leads.
- Work with the SCL lead on how to teach the students skills necessary to work on a nanosatellite mission as well as allow them to try out multiple different subsystem activities.
- Develop methods or research that incorporate highly specialized training in a specific specialty.
- Ensure that all reports and presentations are done in a timely manner.
- Mentoring of undergraduate students.

### Learn more:

- Our [benefits](#), where we prioritize your well-being and success to enhance every aspect of your life.
- Being a part of the [University at Buffalo community](#).

*University at Buffalo is an affirmative action/equal opportunity employer and, in keeping with our commitment, welcomes all to apply including veterans and individuals with disabilities.*

### Salary Range

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\$90,000 to \$80,000

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**Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

**Contact**

N/A

University at Buffalo

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