

HVAC BAS Engineer, Campus Operations  
University at Buffalo, The State University of New York

Direct Link: <https://www.AcademicKeys.com/r?job=231215>

Downloaded On: Jun. 30, 2024 11:28am

Posted Feb. 22, 2024, set to expire Aug. 4, 2024

|                             |   |
|-----------------------------|---|
| <b>Job Title</b>            | HVAC BAS Engineer, Campus Operations  |
| <b>Department</b>           | Campus Operations   |
| <b>Institution</b>          | University at Buffalo, The State University of New York<br>Buffalo, New York                              |
| <b>Date Posted</b>          | Feb. 22, 2024   |
| <b>Application Deadline</b> | Open until filled   |
| <b>Position Start Date</b>  | Available immediately   |
| <b>Job Categories</b>       | Classified Staff  |
| <b>Academic Field(s)</b>    | Facilities/Maintenance/Transportation   |
| <b>Job Website</b>          | <a href="https://www.ubjobs.buffalo.edu/postings/48303">https://www.ubjobs.buffalo.edu/postings/48303</a> |
| <b>Apply By Email</b>       |   |
| <b>Job Description</b>      |   |

**UB Facilities Operations** has an exciting opportunity for a HVAC BAS Engineer. This position will provide technical oversight of the campus building automation system (BAS).

**Key Responsibilities include:**

Programming (the University will provide BAS program training for this position): Function as the departments lead programmer for the Siemens and Schneider Electric BAS by:

- Supporting the HVAC control staff in troubleshooting BAS problems
- Monitoring control systems and sequences
- Implement corrective actions
- Establish or modify operational schedules and control sequences while maximizing energy efficiency

HVAC BAS Engineer, Campus Operations  
University at Buffalo, The State University of New York

Direct Link: <https://www.AcademicKeys.com/r?job=231215>

Downloaded On: Jun. 30, 2024 11:28am

Posted Feb. 22, 2024, set to expire Aug. 4, 2024

- Review, correct, clean-up, and optimize programming as needed
- Energy Management: Through the BAS, reduce energy consumption and improve energy efficiency in order to lower energy costs and reduce the building's environmental impact.
  - Track how much energy is being used in the building and identify areas where energy is being wasted.
  - Projects: Manage planning, scheduling, purchase orders, contractors and execution of small projects related to the BAS.
- Design support:
  - Perform field review of existing conditions, building plans, and manuals
  - Meet with the design engineers and control system contractors during construction or renovation, or new construction planning
  - Provide subject matter expertise and engage in technical level meetings and discussions with the other units on campus and engineering staff
- Monitor fitness and life-cycle of BAS controllers and equipment
- Identify inefficient operation of various HVAC systems
- Coordinate and schedule BAS controller and system upgrades with UB-IT and users
- This position may require the management of the daily responsibilities of an Energy Systems Manager 1

### Contact Information

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

### Contact