# Senior Statistician, VPHS Research Administration and Finance
## University at Buffalo, The State University of New York

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| **Job Title** | Senior Statistician, VPHS Research Administration and Finance |
| **Department** | Health Sciences |
| **Institution** | University at Buffalo, The State University of New York<br>Buffalo, New York |
| **Date Posted** | Apr. 15, 2024 |
| **Application Deadline** | Open until filled |
| **Position Start Date** | Available immediately |
| **Job Categories** | Professional Staff |
| **Academic Field(s)** | Research/Technical/Laboratory |
| **Job Website** | https://www.ubjobs.buffalo.edu/postings/49622 |
| **Apply By Email** | |
| **Job Description** | |

**Position Summary**

The **senior statistician** is a quantitative scientist whose focus will be providing support for interdisciplinary collaborations within and outside the University as it pertains to statistical planning and analysis. In this role, you will interface with statisticians and other scientific investigators, clinical data managers, and external partners to design and implement scientific studies. In this position, you will be responsible for:

**Study Design and Implementation**

- Statistical planning

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- Randomization plan development and execution
- Statistical programming
- Statistical analysis (basic and advanced)
- Computational and simulation support
- Execution of analysis plans
- Results reporting

**Infrastructure Development and Management**

- Contribute to the development and implementation of SOPs and templates
- Software development
- Training and management of research assistants

**Outstanding Benefits Package**

Working at UB comes with benefits that exceed salary alone. There are personal rewards including comprehensive health and retirement plan options. We also focus on creating and sustaining a healthy mix of work, personal and academic pursuit – all in an effort to support your work-life effectiveness. We support your growth and development through our career coaching and training department and we qualify as a public service loan forgiveness organization. Learn more about our **benefit packages**.

**About The University at Buffalo**

The University at Buffalo (UB) #ubuffalo is one of America's leading public research universities and a flagship of the State University of New York system, recognized for our excellence and our impact. UB is a premier, research-intensive public university dedicated to academic excellence. Our research, creative activity and people positively impact the world. Like the city we call home, UB is distinguished by a culture of resilient optimism, resourceful thinking and pragmatic dreaming that enables us to reach others every day. Visit our **website** to learn more about the University at Buffalo.

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.

**Minimum Qualifications**

Master's degree with 1 year of experience.

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**Preferred Qualifications**

- Master's degree in statistics or other related scientific fields with at least two years relevant work experience
- Knowledge of data management concepts
- Working knowledge within areas of Good Clinical Practices and related regulatory requirements and terminology
- Programming knowledge in SAS and R, with programming knowledge in Python being desirable
- Knowledge of clinical trials and medical device and/or drug development processes
- Strong interpersonal, organizational, and communication skills
- Excellent attention to detail and problem-solving skills
- Ability to effectively work in a team setting

**Contact Information**

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

**Contact**

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