

Assistant Professors of Quantitative Biology (Tenure
Track, 2 Positions)
Old Dominion University

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Posted Oct. 9, 2024, set to expire Jul. 9, 2025

Job Title	Assistant Professors of Quantitative Biology (Tenure Track, 2 Positions)
Department	BIOLOGY DEPT
Institution	Old Dominion University Norfolk, Virginia
Date Posted	Oct. 9, 2024
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Assistant Professor
Academic Field(s)	Biology - General
Job Website	https://jobs.odu.edu/postings/21792
Apply By Email	
Job Description	

Job Description

The Department of Biological Sciences at Old Dominion University seeks **two** Assistant Professors for 10-month, tenure track faculty positions. We invite applications from individuals who are using or developing quantitative, mathematical, bioinformatic (e.g., integration and analysis of -omics datasets) or computational approaches to study biological systems, and we are specifically seeking **one individual with research focused on ecology, evolution, or organismal biology and a second individual with research focused on biomedical science, immunology, or microbiology.** In both cases, we are seeking candidates who share ODU's commitment to the principle that diversity and inclusion are critical to maintaining academic excellence.

The successful candidates are expected to develop and maintain active research programs that are externally funded, teach undergraduate and graduate courses, and contribute to service in the

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department. These positions will share in teaching of undergraduate and graduate-level quantitative courses in bioinformatics, computational biology, data science, GIS, modeling, or statistics. ODU has recently created a new [School of Data Science](#) that will provide many additional opportunities for collaboration. Both wet and dry laboratory space will be available, as well as access to [excellent high performance computing research support](#).

Excellent communication skills. Experience working with undergraduate and/or graduate student researchers.

Minimum Qualifications - Education or training

Candidates must have a doctorate (Ph.D. or equivalent) in Biology or a related discipline and relevant postdoctoral (or equivalent) experience.

Minimum Qualifications - Special licenses, registration or certification

Candidates must have:

1. A strong scholarship record commensurate with experience
2. Demonstrated potential to establish an active research program and to acquire external funding
3. Demonstrated potential for excellence in teaching
4. Strong communication skills.

Preferred Qualifications

Candidates who demonstrate an ability to engage in interdisciplinary research are especially welcome.

Contact Information

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

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Contact

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