

Assistant Professor of Statistics

Position Details

Classification Information

Classification Title Assistant Professor

Position Information

Position Title Assistant Professor of Statistics

Position Number

Department Applied Math

Job Description Summary

The School of Computing and Data Science at Wentworth Institute of Technology invites applications for a **full-time faculty position in statistics at the Assistant Professor rank to begin August 15th, 2023.**

Applicants must hold a Ph.D. at the time of appointment in Statistics, Data Science, or in another science field (provided they also hold a M.S in Statistics).

The typical teaching load is three Statistics, Data Science, or Applied Mathematics courses in each of the Fall and Spring semesters. Additionally, there are opportunities for summer teaching. Although the primary mission of the faculty is teaching, a successful candidate is also expected to engage in research, and to perform service to the University, such as advising, developing curricula, and serving on committees.

Applicants must have at least one year of undergraduate or graduate teaching experience. Responsibilities will include teaching courses in support of our undergraduate applied mathematics major, undergraduate data science major, as well as our graduate data science program. All candidates should have research experience as demonstrated by publications, presentations, or products related to the practice of statistics.

*Review of applications will begin on a rolling basis until the position is filled.

About the School of Computing and Data Science:

The School of Computing and Data Science comprises faculty in Applied Mathematics, Data Science, as well as Computer Science, Cybersecurity, and Networking. We offer undergraduate programs in Applied Mathematics, Data Science, Computer Science, Computer Networking, and Cybersecurity, and graduate programs in Data Science, Applied Computer Science, and Business Analytics.

About Wentworth:

Wentworth Institute of Technology is a private University with a 31-acre campus, conveniently located in the Fenway neighborhood of Boston, Massachusetts. Our strategic plan aims to deliver inclusive excellence, high-value learning, a transformative student experience, and next-generation partnerships. To prepare students for the competitive workforce, Wentworth offers hands-on and experiential learning and requires cooperative education.

Inclusive Excellence at Wentworth:

Wentworth Institute of Technology is committed to diversity, equity, and inclusion in all University programs and activities. The University does not discriminate based on race, color, national origin, sex, sexual orientation, religion, disability, age, genetic information, gender identity, veteran status, or any other category protected by law. All qualified applicants will receive consideration. To find out more about Wentworth's commitment to Diversity, Equity and Inclusion, please visit the website (<https://wit.edu/about/diversity>).

How to Apply:

Interested applicants may submit all application materials to www.mathjobs.org or to <https://jobs.wit.edu>. Applicants should provide:

- their curriculum vitae (including three references)
- a cover letter
- a statement detailing their teaching philosophy
- a research statement
- a statement discussing their commitment to diversity, equity, and inclusion.

Candidates will be notified before references are contacted. As part of the application process,

candidates may be asked to create a video teaching sample.

All applicants have the right to accessibility, support and accommodation. To request accessibility support or accommodations, contact the Executive Director of Equity and Compliance, Catlin Wells, at wellsc1@wit.edu.

Minimum Education Required

Doctoral degree

Preferred Education

Minimum Work Experience Required

at least one year of undergraduate or graduate teaching experience

Preferred Work Experience

Minimum Knowledge Required

Comprehensive knowledge of theories, concepts and practices and ability to use in complex, difficult and/or unprecedented situations.

Preferred Knowledge

Advertised Minimum Qualifications

- Ph.D. in Statistics, Data Science, or in another science field (provided they also hold an M.S. in Statistics)
- At least one year of undergraduate or graduate teaching experience

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Salary Range

Posting Detail Information

Posting Number

F00260

Job Category

Supplemental Questions

Required fields are indicated with an asterisk (*).

1. * How did you hear about this employment opportunity?

- Boston.com
- Higheredjobs.com
- Colleges of the Fenway site
- Wentworth site
- Studentaffairs.com
- Chronicle of Higher Ed.
- NE HERC
- El Mundo
- Sampan
- Bay State Banner
- Colors Magazine
- AcademicKeys
- ACM.org
- CRA.org
- IEEE.org
- Academicjobsonline.org
- Referral
- Other
- Mathjobs

2. * Wentworth defines inclusive excellence as "Actively and intentionally cultivating a diverse and culturally competent institution where each member has the opportunity and support to reach their full potential and make contributions to our campus community and beyond." Please provide an example of how you have exemplified inclusive excellence in an educational or professional setting.
(Open Ended Question)

Applicant Documents

Required Documents

1. Cover Letter
2. Curriculum Vitae
3. Teaching Philosophy
4. References
5. Required DEI Statement
6. Required Research Statement

Optional Documents