

Assistant Professor - Data Science/Statistics/Topological  
Data Analysis  
Auburn University

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Posted Sep. 20, 2024, set to expire Feb. 2, 2025

<b>Job Title</b>	Assistant Professor - Data Science/Statistics/Topological Data Analysis
<b>Department</b>	Mathematics and Statistics
<b>Institution</b>	Auburn University Auburn, Alabama
<b>Date Posted</b>	Sep. 20, 2024
<b>Application Deadline</b>	Open until filled
<b>Position Start Date</b>	Available immediately
<b>Job Categories</b>	Assistant Professor
<b>Academic Field(s)</b>	Statistics & Actuarial Science Mathematics/Applied Mathematics
<b>Job Website</b>	<a href="https://www.auemployment.com/postings/48895">https://www.auemployment.com/postings/48895</a>

**Apply By Email**

**Job Description**

The Department of Mathematics and Statistics at Auburn University invites applications for two assistant professor, nine-month, tenure-track positions in Statistics/Data Science (DS)/Topological Data Analysis (TDA), beginning on August 1, 2025. Candidates with expertise in all areas of statistics, topological data analysis (TDA), and data science are desired. Successful candidates are expected to pursue independent research and teach courses at both the undergraduate and graduate levels.

The Department of Mathematics and Statistics at Auburn University boasts a dynamic faculty of over 50 members, specializing in a diverse range of mathematical, statistical, and data science fields. This diversity and the strengths of our faculty create a stimulating environment for both research and teaching. As a prospective faculty member, you will find vibrant, emerging research areas that complement both theoretical and applied data science. The department offers a Ph.D. program and various MS programs, including a new MS program in Data Science. Auburn University's strong

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research programs in a variety of areas present many opportunities for interdisciplinary research and for participation in its various multidisciplinary programs. Auburn University is an R1 institution and one of the nation's premier land, sea, and space grant universities. It maintains high research activity levels and high standards for teaching excellence. For more information on faculty life at Auburn University, please visit: <http://www.auburn.edu/academic/provost/facultyjobs/>. Auburn University is understanding of and sensitive to the family needs of faculty, including dual-career couples. Please visit the following link for more information:

<http://www.auburn.edu/academic/provost/pdf/guidelines-dual-career-services.pdf>

Applications must include a cover letter, transcript(s), a curriculum vitae, a statement of research, and a statement of teaching (and teaching evaluations if available). Candidates should provide the names and contact information for three professional references. One reference must address teaching experience and abilities. For additional information contact: Dr. Mark Carpenter, Chair, Search Committee, e-mail: [carpedm@auburn.edu](mailto:carpedm@auburn.edu).

### Contact Information

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

### Contact