



UNT SYSTEM™

Assistant / Associate Professor - Computer Science & Engineering

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Please see Special Instructions for more details.

Please contact the Search Committee Chair, Dr. Stephanie Ludi (Stephanie.Ludi@unt.edu (mailto:Stephanie.Ludi@unt.edu)), with any inquiries.

Position Details

Position Information

Welcome to the **University of North Texas System** (<https://www.untsystem.edu/>). The UNT System includes the **University of North Texas in Denton** (<https://www.unt.edu/>) and **Frisco** (<https://frisco.unt.edu/>), the **University of North Texas at Dallas** (<https://www.untDallas.edu/>) and UNT Dallas **College of Law** (<https://www.untDallas.edu/lawschool/index.php>), and the **University of North Texas Health Science Center at Fort Worth** (<https://www.unthsc.edu/>). We are the only university system based exclusively in the robust Dallas-Fort Worth region. We are growing with the North Texas region, employing more than 14,000 employees, educating a record 49,000+ students across our system, and awarding nearly 12,000 degrees each year.

UNT System Overview

We are one team comprised of individuals who are committed to excellence, curiosity and innovation. We are transforming lives and creating economic opportunity through education. We champion a people-first values-based culture where **We Care** about each other and those we serve. We believe that we are **Better Together** because we foster an inclusive environment of respect, belonging, and access for all. We demonstrate **Courageous Integrity** through setting exceptional standards and acting in the best interest of our communities. We are encouraged to **Be Curious** about opportunities for learning, creating, discovering, and innovating, and are encouraged to learn from failure. **Show Your Fire** by joining our team and exhibiting your passion and pride in your work as part of our UNT System team.

Learn more about the UNT System and how we live our values at www.UNTSystem.edu. (<https://www.untsystem.edu/>)

Posting Title Assistant / Associate Professor - Computer Science & Engineering

Department UNT-Computer Science & Engineering-130310

College/School College of Engineering

Job Location Denton

Full Time/Part Time Full-Time

Retirement Eligibility ORP Eligible

Additional Retirement Information For more information on retirement plan options, please visit <https://hr.untsystem.edu/benefits/retirement-plans/index.php> (<https://hr.untsystem.edu/benefits/retirement-plans/index.php>).

Salary Information

The Computer Science and Engineering department is home to 11 Professors, 13 Associate Professors, 12 Assistant Professors, 11 Clinical Associate Professors, 12 Clinical Assistant Professors, 2 Principal Lecturer and 4 Lecturers, over 100 Ph.D. students, over 2,300 master students, and almost 1,300 bachelor students. We offer a Ph.D. degree in Computer Science and Engineering, M. S. degrees in Artificial Intelligence, Computer Science, Computer Engineering, Cybersecurity, and Data Engineering, ABET-accredited B. S. degrees in Computer Science and Computer Engineering, and an ABET-accredited B. A. degree in Information Technology, and a new B. S. degree in Cybersecurity. Additional information about the department is available at the website: computerscience.engineering.unt.edu (<http://computerscience.engineering.unt.edu>).

Department Summary

As one of the nation's largest public universities and the largest, most comprehensive in the Dallas-Fort Worth area, UNT is dedicated to providing an excellent educational experience to its 47,000 students while powering the North Texas region, state and nation through innovative education and research. UNT is strategically located in Denton, Texas, a vibrant city with a lively arts and music culture.

The Department of Computer Science and Engineering (CSE) is recruiting for Assistant or Associate faculty positions with an anticipated start date of Fall 2024. We anticipate several openings in the Fall of 2024. As openings arise, we will actively source candidates from this applicant pool.

The College of Engineering has established college-wide priorities for the areas of Artificial Intelligence/Machine Learning, Autonomous Vehicles, Digital Manufacturing, and Smart Sensors. The department plans to contribute to these priorities by hiring faculty in our existing strength areas of Algorithms and Computation Science, Artificial Intelligence/Machine Learning and Data Science, Bioinformatics, Computer Architectures, Computer Networking, Cybersecurity, Embedded Systems, Operating Systems, and Software Engineering.

Position Summary

Candidates who can strengthen or complement one or more of the department's existing strengths and/or college priority areas, are especially encouraged to apply. Areas of particular interest to the Department of Computer Science and Engineering are Natural Language Processing (NLP), Computer Engineering, Game Development, and Computer Graphics, however we welcome applications from almost all areas of computer science and computer engineering.

The candidates for these positions are expected to teach CSE undergraduate and graduate courses, develop a strong research program funded by external sources, support, and mentor graduate students, and provide service to the University and the profession.

Minimum qualifications include a Ph.D. in computer science, computer engineering or a closely related field.

Minimum Qualifications

For an Assistant Professor position, a strong publication record and the potential to succeed in securing research funding and mentoring graduate students are required.

For an Associate Professor position, a sustained record of providing mentoring to junior faculty, advising graduate students, providing service to the University and profession, and securing external funding for research activities are also required.

Preferred Qualifications

Required License / Registration / Certification

Physical Requirements

Ability to communicate

Area of Specialty

Security Sensitive

This is a security sensitive position.

EEO Statement

The University of North Texas System and its component institutions are committed to equal opportunity and comply with all applicable federal and state laws regarding nondiscrimination and affirmative action. The University of North Texas System and its component institutions do not discriminate on the basis of race, color, sex, sexual orientation, gender identity, gender expression, religion, national origin, age, disability, genetic information, or veteran status in its application and admission processes, educational programs and activities, and employment practices.

Driving University Vehicle

No

Job Duties

Posting Detail Information

Posting Number

F1516P

Special Instructions to Applicants

Please contact the Search Committee Chair, Dr. Stephanie Ludi (Stephanie.Ludi@unt.edu (mailto:Stephanie.Ludi@unt.edu)), with any inquiries.

Quicklink for Posting

<https://jobs.untsystem.edu/postings/79502> (<https://jobs.untsystem.edu/postings/79502>)

Position End Date (if temporary)

Supplemental Questions

Required fields are indicated with an asterisk (*).

Documents Needed to Apply

Required Documents

1. Cover Letter
2. Curriculum Vitae
3. References - List of Names and Contact Information for 3
4. Statement of Research Interests
5. Statement of Teaching Philosophy

Optional Documents

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If you have questions or need assistance, please call us at 855.878.7650 (option #2) or email HREmployment@untsystem.edu
(<mailto:HREmployment@untsystem.edu>).

For information on Student Employment, please follow the links below:

UNT Students (<https://careercenter.unt.edu/channels/student-employment/>)

UNTHSC Students (<https://www.unthsc.edu/HSCconnect>)

UNT Dallas Students (</postings/search?>

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