

## Open rank tenure-track faculty positions at Northeastern University

The Khoury College of Computer Sciences at Northeastern University has multiple faculty positions at all ranks (Assistant Professor, Associate Professor, Full Professor), beginning academic year 2024-25 or 2025-26. The tenure home for this position will reside in the Khoury College of Computer Sciences, with a potential joint appointment in another Northeastern College, to be determined in consultation with the successful candidate. Academic rank at the Associate Professor and Full Professor levels will be commensurate with experience and qualifications reflecting a record of demonstrated teaching and scholarly excellence.

Candidates must hold a PhD in Computer Science or a related field from an accredited institution by their appointment start date. Candidates are expected to develop an independently funded research program of international caliber. Candidates should also have demonstrated commitment to fostering diverse and inclusive environments as well as to promoting experiential learning, which are central to a Northeastern University education. Senior candidates must have an established history of grant support or industry research, with the potential for strong leadership in their research field.

Candidates will be considered across *all areas of Computer Science*. For more details on hiring priorities and to apply, please visit

<https://khoury.northeastern.edu/information-for-overview/prospective-faculty/open-positions/tenure-track/>

We will begin reviewing applications as soon as they are received, starting November 1st, 2023, and continuing through the academic year until the search is completed.

Northeastern University is a global university system. In addition to Boston, Khoury College currently offers programs in Arlington (VA), Oakland, Portland (ME), Seattle, Silicon Valley, and Vancouver, and is launching new programs in Miami in 2024. Positions will primarily be on the Boston campus but candidates may indicate their interest in other campus locations.

Khoury College has a diverse tenured/tenure-track faculty of 97 and it offers a broad array of research and educational opportunities to students. Since 2012, the college has hired 161 outstanding tenured/tenure-track and full-time-non-tenure-track faculty members and plans to continue this strategic growth in the coming years. Faculty research spans all areas of computing and is interdisciplinary across seven of Northeastern's colleges; 37 of the 97 tenured/tenure-track faculty have joint appointments with other academic departments, including Electrical and Computer Engineering, Art and Design, Health Sciences, Communication Sciences and Disorders, Physics, Political Science, Psychology, Philosophy and Religion, Business, Mathematics, and Law. Khoury faculty members are integral to Northeastern University's multidisciplinary institutes including the Network Science Institute, the Cybersecurity and Privacy Institute, the Institute for Experiential Robotics, and the new Institute of Experiential Artificial Intelligence.

The college offers three core undergraduate degrees (CS, Data Science and Cybersecurity); eight MS degrees (CS, Health Informatics, Data Science, Cybersecurity, Game Science and Design, Artificial Intelligence, and Robotics, Internet of Things), and four PhD degrees (CS, Network Science, Personalized Health Informatics, and Cybersecurity). Many of these are interdisciplinary degrees with other Colleges at Northeastern.

Khoury College is committed to broadening participation in CS to increase diversity of thought and demographics. For undergraduates, Khoury offers over 45 combined majors (CS+X) and has recently launched the Center for Inclusive Computing, which has the mission to broaden participation in undergraduate computing programs nationally. At the graduate level Khoury is now scaling its successful Align MS in CS program for people who did not study CS as an undergraduate. This includes building a consortium of universities in the U.S. to offer similar programs.

Northeastern University is an equal opportunity employer, seeking to recruit and support a broadly diverse community of faculty and staff. Northeastern values and celebrates diversity in all its forms and strives to foster an inclusive culture built on respect that affirms inter-group relations and builds cohesion. All qualified applicants are encouraged to apply and will receive consideration for employment without regard to race, religion, color, national origin, age, sex, sexual orientation, disability status, or any other characteristic protected by applicable law.