

STETSON UNIVERSITY

COLLEGE OF ARTS AND SCIENCES

Two POSITIONS: Assistant Professor of Computer Science and Assistant Professor of Practice in Computer Science

The Department of Mathematics and Computer Science invites applications for two positions: a tenure-track position in Computer Science at the rank of Assistant Professor and a non-tenure-track position in Computer Science at the rank of Assistant Professor of Practice. Applicants should indicate whether they are applying for one or both positions. Partners interested in jointly applying for the two positions will be considered. Applicants should be broadly trained in computer science and have a passion for teaching in a liberal arts setting. All areas of specialization will be considered. Successful applicants will be highly engaged and innovative in the classroom, willing to mentor undergraduate research students, and committed to working closely with students both in and outside of class. Tenure-track applicants are expected to maintain an active research program.

RESPONSIBILITIES AND QUALIFICATIONS:

Tenure-track Assistant Professor: A Ph.D. in Computer Science is required, with teaching experience beyond typical TA responsibilities preferred. The teaching load is three courses per semester, with an expectation for a vibrant scholarship agenda and service to the department and university through committee engagement.

Non-tenure-track Assistant Professor of Practice: A master's degree in Computer Science or related field is required, with industry teaching experience beyond typical TA responsibilities preferred. The teaching load is three plus four courses per academic year (3:4), with an expectation for service to the department and university through committee engagement.

For either position, candidates must have strong communication skills, with a demonstrable ability to articulate complex topics effectively to undergraduate students at all levels. Candidates should also demonstrate an interest and ability to engage undergraduate students in research. The successful candidate should be able to teach any of the courses in the introductory sequence as well as a variety of upper-division courses based on the candidate's expertise. Courses taught may include offerings for the University's requirements in General Education, including First Year Seminars and Junior Seminars. All majors in the College of Arts and Sciences complete a year-long Senior Research Project; therefore, engaging in active research that involves undergraduate students and advising and mentoring senior research students is expected. We are also interested in candidates who have experience working with students from diverse backgrounds and a demonstrated commitment to improving access to higher education for students from underrepresented groups. Other responsibilities include student advising, and departmental, college and university service. For more information on our expectations in teaching and scholarship, our tenure policies, and our support for faculty development, please see the website of the Office of the Provost: <http://www.stetson.edu/administration/academic-affairs/>.

THE DEPARTMENT:

The Department of Mathematics and Computer Science offers undergraduate degrees in Computer Science, Cybersecurity and Computer Information Systems (<https://www.stetson.edu/other/academics/programs.php#undergrad>). The Department integrates software engineering into a rigorous, research-oriented undergraduate program. This combination prepares students for either graduate study in Computer Science or a career in the software development industry. We emphasize small classes and investigative research in and out of the classroom.

THE COLLEGE OF ARTS AND SCIENCES:

Stetson's College of Arts and Sciences (<http://www.stetson.edu/portal/artsci/>) is the largest and most diverse of the University's colleges and schools. With nineteen academic departments and nine interdisciplinary programs, the College is the liberal arts core of the University; it includes the humanities, social sciences, natural sciences, education, and creative arts. A great strength of the College is its faculty of approximately 140 full-time teacher-scholars. The College offers 31 undergraduate majors and 34 undergraduate minors; six graduate degrees are offered in Education, Counselor Education, and Creative Writing. Every undergraduate major requires a senior research project, giving students the opportunity to design and carry out independent research under faculty mentorship. Our academic programs are shaped by the values of social justice and civic responsibility, and all faculty are expected to contribute to these aspects of our mission.

All of our courses and programs of study promote engaged learning, whereby students create connections between the classroom or lab and the local, regional, and global community. The academic programs of the College of Arts and Sciences prepare students to live significant lives, to interact with and positively affect the world around them.

THE UNIVERSITY:

Founded in 1883, Stetson University (<http://www.stetson.edu>) is a private, selective university comprised of a rich array of liberal arts and professional academic programs. Collectively, Stetson's faculty works with nearly 4,000 students in undergraduate, graduate, and professional programs. The University's historic main campus, located in DeLand, enrolls more than 2,600 students in undergraduate programs in the College of Arts & Sciences, the School of Business Administration, and the School of Music. Stetson University College of Law, Florida's first law school, moved from the main campus to Gulfport in 1954, and, with the addition of the Tampa Law Center, serves approximately 1,000 students working full-time or part-time toward J.D. or LL.M. degrees. Graduate programs offered include Business, Accounting, Educational Leadership, Counseling, and Creative Writing. Florida's oldest private institution of higher learning, Stetson has regularly been ranked among the best regional universities in the Southeast and was the first private college in Florida to be granted a chapter of Phi Beta Kappa.

Stetson University provides an inspiring education that engages students with rigorous academic and creative study grounded in liberal learning and promotes civic values of personal and social responsibility. Working closely with faculty and with one another, students cultivate abilities to explore issues deeply, think critically, reason empirically, speak persuasively, and connect ideas creatively. Firmly committed to inclusive excellence, our vibrant community of teacher-scholars nurtures the potential of individual students to lead lives of significance and prepares each to meet the challenges of shaping the future—locally, nationally, and globally.

THE COMMUNITY:

DeLand is a picturesque residential community of 32,000 located 20 miles west of Daytona Beach and 35 miles northeast of Orlando. The area offers extensive cultural as well as recreational activities.

SALARY: Salary is competitive.

STARTING DATE: August 10, 2023

APPLICATION:

Applicants must send the following materials for consideration: 1) a cover letter that describes the candidate's qualifications for the position as described in this announcement; 2) a statement of diversity and inclusion that provides details about the candidate's training, experiences, and skills in working with diverse students from a broad array of backgrounds; 3) the candidate's philosophy of teaching, advising, and mentoring of undergraduate research in a liberal arts university; 4) a research plan (if applying for tenure-track position); 5) undergraduate and graduate transcripts (copies are acceptable for screening); 6) a

curriculum vitae; and 7) three letters of recommendation, at least two of which include an evaluation of teaching ability.

Review of applications will begin immediately and continue until the position is filled, with preference given to applications received on or before October 15, 2022.

Application materials should be submitted electronically to the search committee at cssearch@stetson.edu.

Stetson University is an Equal Opportunity Employer that affirms cultural diversity and inclusion as a core value of academic excellence at Stetson University. We are committed to achieving equal access in education, employment, and participation through the recruitment and retention of outstanding faculty, staff, and students from diverse backgrounds, and to meaningful academic and intellectual transformation in curriculum, research and service. We are dedicated to actions and policies that foster a community in which individuals with various identities, cultures, backgrounds, and viewpoints work together to create opportunities for engagement through rewarding and fulfilling careers and personal experiences in a culturally and racially diverse society and a globalized world. We strongly encourage members of historically under-represented and economically-disadvantaged groups and women to apply for employment. Stetson University is an EEO, ADA, ADEA, and GINA employer.