

Lecturer / Assistant Teaching Professor position in General Chemistry

Applications and nominations are sought for a **Lecturer** / **Assistant Teaching Professor** position in **General Chemistry** in the Department of Chemistry at the University of North Carolina at Charlotte. This 9-month appointment, which begins in August 2024, is initially for a three-year term and is renewable.

Required qualifications include a master's or doctoral degree (or the equivalent) in chemistry or a related area, and one semester of teaching experience at the college level. Preferred qualifications include a doctoral degree in chemistry or a related area, at least one year of experience teaching introductory chemistry courses, and experience in curriculum / pedagogy development.

Duties include teaching introductory chemistry courses, with the option of teaching upper-level courses (depending on the candidate's interests and the department's needs); and service responsibilities, such as support for departmental curriculum / pedagogy development, student advising, and serving on department and university committees.

We strongly encourage women, members of underrepresented groups, and dual career couples to apply. Potential applicants are encouraged to visit the <u>employment section</u> of the department's website for more information about this position and other employment opportunities in the Chemistry Department. In addition, members of dual career couples are encouraged to look at The Higher Education Recruitment Consortium of the Carolinas (<u>HERC of the Carolinas</u>) for opportunities for their partners.

The <u>Chemistry Department</u> is dedicated to excellence in education, research, and community engagement. Home to 25 full-time faculty members, seven full-time staff members, more than 200 undergraduate majors, and over 40 graduate students, the department offers B.A., B.S. (ACS certified) and M.S. degrees in chemistry, and it administers the interdisciplinary <u>Nanoscale Science Ph.D. program</u>. The Department is dedicated to the success and professional development of students of all backgrounds; engaging undergraduate and graduate students in collaborative, innovative scientific research; and supporting the local, regional, national, and international communities through leadership and outreach.

Established in 2023, the <u>College of Science</u> provides a cohesive community that houses the departments of Biological Sciences, Chemistry, Mathematics and Statistics, and Physics and Optical Science. With its undergraduate degrees, undergraduate minors, master's degrees, interdisciplinary doctoral degrees, certificate programs, graduate early-entry programs, honors programs, centers, and facilities, the College addresses grand challenges of the world and is especially supportive of the greater Charlotte region.



<u>UNC Charlotte</u> is a doctoral, research-intensive urban university, located on an expanding modern campus. The second largest of the 16 UNC System campuses, UNC Charlotte is a diverse and inclusive institution, offering more than 30,000 culturally and ethnically varied students a wide range of undergraduate and graduate degree programs. The University is a <u>Carnegie Foundation Community Engagement campus</u>, an <u>APLU Innovation and Economic Prosperity University</u>, an <u>ADVANCE</u> Institution, and a member of <u>HERC of the Carolinas</u>. It supports faculty with excellent family and medical leave policies, internal grants for education and curriculum development and assessment, the <u>Transforming STEM Teaching and Learning Academy</u> (co-led by a chemist and a biologist), the <u>Center for Teaching and Learning</u>, and the <u>Office of Undergraduate Education</u>. The recently constructed <u>Science Building</u> houses state-of-the-art facilities for undergraduate STEM education, and research in Chemistry, Biology and Physics. Charlotte offers a dynamic space to live, work and connect for faculty, students, alumni, and staff, with its outstanding cultural, recreational, and business amenities. As the 15th largest U.S. city, Charlotte is consistently ranked as one of the best cities in which to live (#8 on the 2023-24 list by U.S. News and World Report).

Applications must be made electronically at https://jobs.charlotte.edu (use position number #005212) and must include: (1) a letter of interest that addresses the applicant's qualifications for the position; (2) a curriculum vitae; (3) a statement of teaching that addresses how the applicant's teaching practices engage, include, and eliminate barriers to learning for students of different ages, races, ethnicities, backgrounds, identities, and abilities, and help increase the success of all students regardless of their entry pathway into the university; and (4) unofficial copies of undergraduate and graduate transcripts. Candidates who advance in the screening process will be asked to have recommendation letters forwarded on their behalf to the department within five business days of being contacted. Review of applications will begin on November 17, 2023 and will continue until the position is filled. Questions about the search may be directed to the search committee chair, Dr. Sarah Wells (Sarah.Wells@charlotte.edu).

As an AA/EOE employer and an <u>ADVANCE</u> Institution that strives to create an academic climate in which the dignity of all individuals is respected and maintained, UNC Charlotte encourages applications from all underrepresented groups.

The candidate chosen for this position will be required to provide an official transcript of their highest earned degree. The offer of the position is contingent on the satisfactory outcome of a criminal background check.

