

Assistant Professor in Elementary Education

The Department of Teacher Education and Learning Sciences (TELS) in NC State's College of Education invites applications for a tenure-track Assistant Professor in Elementary Education with an emphasis on preparing/developing elementary teachers of mathematics and conducting synergistic research. The faculty member will work in the Elementary Education in Mathematics and Science (EEMS) doctoral concentration, specifically with doctoral students who choose a mathematics focus. The faculty member will also prepare prospective elementary teachers to teach mathematics and contribute to the mathematics specialist graduate program (M.Ed.) for practicing teachers.

Job Responsibilities

- Establish and maintain a scholarly research, publication, and grant-writing record on mathematics teaching and/or learning in the elementary grades
- Teach elementary mathematics methods courses for preservice teachers (undergraduate and master's)
- Teach graduate courses for K-6 practicing teachers seeking mathematics specialization
- Teach graduate courses in PhD programs, including interdisciplinary courses in the Department of TEELS and in the College of Education
- Advise undergraduate, master's, and doctoral students
- Recruit and mentor graduate students in research
- Provide outreach and service for department and college initiatives, especially for underserved communities and high- needs areas
- Provide service and leadership to the program area(s), department, college, university, and professional organizations
- Contribute to program design, development, and evaluation at the undergraduate, master's, and doctoral levels
- Participate in outreach and engagement activities
- Collaborate with faculty within the college and across the university

Required Qualifications

- PhD or EdD in mathematics education, elementary education, or a closely related field, with a research focus on mathematics teaching/learning in the elementary grades
- Successful record of scholarly research and publication focused on PK-6 mathematics education, commensurate with rank and appropriate for a Research University (very high research activity)
- Potential to secure externally-funded projects
- Experiences with PK-6 students
- Demonstrated capacity to work with diverse students as well as to prepare future education professionals to work with diverse populations

Application Process

To view the full job description and to apply, visit jobs.ncsu.edu/postings/169579. Application materials should include a letter of interest, curriculum vitae, and the names and contact information for three professional references. General inquiries can be sent to Dr. Temple Walkowiak, Search Committee Chair, at tawalkow@ncsu.edu. Review of applications will begin Oct. 17, 2022.

About the NC State College of Education

As one of the nation's top-ranked public colleges of education, NC State's College of Education leads the way in North Carolina in preparing extraordinary educators, conducting transformational research, and engaging communities where they are to improve the educational outcomes of all learners and advance the greater good.

The college's faculty are widely-recognized thought-leaders who use their research to transform the practice of teaching, learning, and leading. About two-thirds of the faculty are grant active. They are engaged in over 100 active projects totalling more than \$85 million with a three-year average of \$26 million in grants awarded, making them the most productive in terms of research activity compared with other colleges of education in North Carolina and among the Top 5% in the nation. In FY22, the college's research expenditures exceeded \$15.9 million.

The college has over 1,900 students studying across five graduate certificates, seven undergraduate majors, two undergraduate minors, 13 master's degrees, three Ph.D., and two Ed.D. programs housed in three academic departments: Educational Leadership, Policy, and Human Development; Science, Technology, Engineering, and Mathematics Education; and Teacher Education and Learning Sciences, with approximately 130 tenure-track and professional-track faculty, 110 support and professional staff, and about 160 graduate and teaching assistants. The College of Education is also home to the Belk Center for Community College Leadership and Research and the Friday Institute for Educational Innovation.

The college has over 17,000 living alumni, with over 5,000 working in public schools in North Carolina. Those who are teachers rate the highest in effectiveness on surveys of school employers in North Carolina.

About Our Commitment to DEI

NC State University and the College of Education are especially interested in qualified candidates who can contribute, through their experience, research, teaching and/or service, to the diversity and excellence of the academic community. Our community values diversity, equity, inclusion and justice. As a public university — a university of the people — it's essential to welcome and support everyone in our community. That's why a commitment to a stronger and more inclusive institutional culture is enshrined in the NC State' strategic plan (<https://strategicplan.ncsu.edu/current-plan>) and we expect everyone in the Wolfpack community to champion this work and to give of their time, effort and talent to support it.

NC State University is an equal opportunity and affirmative action employer. All qualified applicants will receive consideration for employment without regard to race, color, national origin, religion, sex, gender identity, age, sexual orientation, genetic information, status as an individual with a disability, or status as a protected veteran. If you have general questions about the application process, you may contact Human Resources at (919) 515-2135 or workatncstate@ncsu.edu. Individuals with disabilities requiring disability-related accommodations in the application and interview process, please call 919-515-3148. Final candidates are subject to criminal & sex offender background checks. Some vacancies also require credit or motor vehicle checks. If highest degree is from an institution outside of the U.S., final candidates are required to have their degree equivalency verified at www.wes.org or equivalent service. Degree(s) must be obtained prior to start date in order to meet qualifications and receive credit. NC State University participates in E-Verify. Federal law requires all employers to verify the identity and employment eligibility of all persons hired to work in the United States.



As a research powerhouse grounded in its land-grant mission,
the NC State College of Education is a state, national and global leader in education.



Top 5%

in research productivity among
colleges of education in the U.S.



#28

ranked college of education
in the U.S.



Most effective

educators in N.C.
as rated by employers

ced.ncsu.edu

