Technology Education

The Technology Education Program offers a Master’s of Education – Distance Education concentration in Technology Education. We prepare educators and researchers for positions as teachers, leaders, and university faculty of the highest quality. We are particularly proud of our emphasis on the use of technology to enhance teaching. Students take courses in their educational specialty, in general professional education, and in academic discipline areas including: computer science, engineering, graphic arts, and statistics.

Our master’s program can lead to initial teaching licensure. The program can be designed to lead to North Carolina M-licensure as a teacher of technology at grades 6-9 and/or 9-12. Programs are also available for those seeking advanced graduate-level certification as a teacher. Finally, students may choose a program to prepare for teaching careers in post-secondary education.

Some of our elect to move directly from our master’s into our doctoral program in Learning and Teaching in STEM – Technology Education. These students are knowledge-seekers and are eager to pursue educational problems and develop critical thinking skills in a collaborative environment. The programs prepare individuals for positions in their fields of study related to:

- scholarly inquiry and discourse in their discipline,
- preparation of K-12 teachers,
- instruction and development issues in K-16, and
- leadership positions.

Admission Requirements

Applicants for the Master of Education – Distance Ed degree in Technology Education must submit a completed application to the Graduate School. Please see the Technology Education website (https://ced.ncsu.edu/programs/technology-education-master/) for details. The deadlines for submission of an application, and academic and professional background necessary for admission differ by specific program.

Master’s Degree Requirements

Master’s Degree programs require a minimum of 30 semester hours of graduate work. Students who choose the M.S. degree may be able to substitute up to six semester hours of thesis research for part of the course load. The M.Ed. degree is online only.

Student Financial Support

A small number of teaching and research assistantships are available, and out-of-state tuition remission may be available for one year for students on assistantships. Please discuss these opportunities directly with program area faculty.

Degrees

- Technology Education (EdD) (http://catalog.ncsu.edu/graduate/education/technology-education/technology-education-edd/)
- Technology Education (MS) (http://catalog.ncsu.edu/graduate/education/technology-education/technology-education-ms/)
- Technology Education (MS): Graphic Communication Education Concentration (http://catalog.ncsu.edu/graduate/education/technology-education/technology-education-ms-graphic-communication-education-concentration/)
- Technology Education (Minor) (http://catalog.ncsu.edu/graduate/education/technology-education/technology-education-minor/)

Faculty

Full Professors
Aaron Catron Clark
Eric N. Wiebe

Associate Professors
Cameron DeLeon Denson

Assistant Professors
Tamecia Raishaun Jones

Practice/Research/Teaching Professors
Tameshia Ballard Baldwin
Brian Matthews
Alice Y. Scales

Emeritus Faculty
Johnny L. Crow
V. William DeLuca
Richard Eric Peterson
Robert E. Wenig