Learning Design and Technology

The department of Teacher Education and Learning Sciences offers master’s degrees in Learning Design and Technology. These master’s programs prepare education professionals to lead digital learning programs, design digital learning environments, and inquire into digital learning solutions to continuously refine instruction and improve student learning.

The NC Department of Public Instruction has conferred accreditation to the graduate programs in Teacher Education and Learning Sciences. The College of Education is approved by the Council for the Accreditation of Educator Preparation (CAEP). Graduates of this program holding a North Carolina teaching license are eligible to add the 079 computer teacher endorsement and/or 077 technology specialist endorsement to their license.

Master’s Degree Requirements

Learning Design & Technology: A minimum of 30 course credit hours. For the M.S. degree, a minimum of 36 hours is required. The M.S. degree requires a thesis and final oral examination approved by the graduate committee.

More Information

Learning Design and Technology Program Website (https://ced.ncsu.edu/programs/learning-design-technology-master/)

Distance Website (https://online-distance.ncsu.edu/program/master-of-science-in-learning-design-and-technology/)

Admission Requirements

The Graduate School outlines basic requirements for admission.

- Two official* copies of all undergraduate and graduate transcripts, including any non-degree studies at NC State
- Minimum of 3.0 GPA on all undergraduate work for unconditional admission. We may provisionally accept other applicants given professional experience or other high quality application materials.
- 3 letters of recommendation from persons familiar with applicant’s work
- 500–800 word statement describing how the program addresses the applicant’s professional goals
- TOEFL or IELTS scores for international applicants whose first language is not English
- Academic writing sample and statement of research interests (M.S. applicants only)
- Current resume that highlights program relevant work experience, coursework, and professional or scholarly activities
- Non-refundable application fee of $75 for U.S. citizens and permanent residents or $85 for international residents

Applicant Information

- Delivery Method: On-Campus, Online, Hybrid
- Entrance Exam: None
- Interview Required: None

Degrees

- Learning Design & Technology (MEd) (http://catalog.ncsu.edu/graduate/education/learning-design-technology/learning-design-technology-med/)
- Learning Design & Technology (MS) (http://catalog.ncsu.edu/graduate/education/learning-design-technology/learning-design-technology-ms/)

Full Professors

Florence Martin
Kevin M. Oliver

Associate Professors

Deniz Eseryel
Chu-Jen Huang

Assistant Professors

Shiyan Jiang
Daniela Castellanos Reyes

Practice/Research/Teaching Professors

Shaun B. Kellogg
Julia O’Neal McKeown
Heather Purichia
Mark Justin Samberg