Established in 1890, UNT is one of the nation’s largest public research universities with 38,000 students. Ranked a Tier One research university by the Carnegie Classification, UNT is a catalyst for creativity — fueling progress, innovation and entrepreneurship for the North Texas region and beyond. UNT’s programs are internationally recognized, with research and scholarship spanning all disciplines.

- We offer 86 master’s and 38 doctoral degree programs.
- We have 37 research centers and institutes.
- Our many graduate programs are rated among the state’s and nation’s best.
- Our median graduate class size is eight students.
- Our leading researchers, renowned faculty and graduate students work together on projects that advance knowledge and push boundaries.
- Our library system includes a nationally recognized digital program that offers millions of pages of historic and unique content.

UNT is located in Denton, named the Best College Town in Texas. Learn more about UNT at unt.edu.
LEARNING TECHNOLOGIES

Master’s Program

The Master of Science degree in Learning Technologies at the University of North Texas gives you the foundation in learning and educational technologies required to create, deliver and enhance learning experiences in a variety of contexts.

Graduate opportunities

The Master of Science degree in Learning Technologies at the University of North Texas gives you the foundation in learning and educational technologies required to create, deliver and enhance learning experiences in a variety of contexts.

Our rigorous and accredited curriculum explores human learning and cognition, instructional design and educational tools, and technologies in education. Upon graduation, you’ll be prepared for dynamic roles in instructional design and technology in academic and corporate settings.

Innovative course delivery and degree tracks

Coursework can be completed in a traditional classroom environment or as part of an accelerated online program (AOP). The AOP option allows you to earn a degree in as few as 14 months. More information about this option is available at learningtechnologiesonline.unt.edu.

You can pursue degree tracks in Instructional Systems, Instructional Systems Technology, Instructional Systems Design and Teaching and Learning with Technology. Some tracks have additional specializations.

The following program certificates, which can be completed in 12 credit hours, are also available:

• Distance, Distributed and Virtual Learning
• Emerging Technologies
• Instructional Systems Design
• Technology and Autism
• Technology and Cognition
• Technology Integration
• Web Development and Management

Our program is enhanced by nationally and internationally recognized faculty members who have expertise in learning technologies and other related fields.

Available degree tracks

Institutional Systems

This track provides theoretical and research foundations, tools and experience focused on instructional systems. You will be prepared to work in educational and instructional technology areas as developers of instructional design and media projects, processes and outcomes in corporate, higher education, K-20 and other instructional and training environments. The track is provided in both normal and accelerated delivery.

Instructional Systems Technology

This area expands on the Instructional Systems track by focusing on systems and technology used in the delivery of learning. You’ll be prepared to work in the same areas as the Instructional Systems track as well as become directors, managers or developers of learning systems technology.

Instructional Systems Design

This track involves the practice of maximizing the effectiveness, efficiency and appeal of instruction and other learning experiences. With this track, you’ll be prepared to work as an instructional systems designer in academic or corporate settings.

Teaching and Learning with Technology

This area is designed for education professionals serving in administrative, teaching or research positions in a variety of educational settings, especially positions in K-20 and higher education. The track focuses on theoretical foundations, technology skills, technology integration strategies for teaching and learning, active research, innovations in technology and paradigms for effective online delivery assessment.

The degree emphasizes application-oriented technology skills that are valuable for independent study and research, classroom teaching and personal and professional projects.

Research centers and laboratories

To help you pursue your master’s degree, you’ll have access to the:

• Advanced Research Lab
• Center for Knowledge Solutions
• Institute for the Integration of Technology into Teaching and Learning
• Technology and Applied Research in Autism Laboratory
• Texas Center for Educational Technology

In addition, the E. Bruce Street Award brings nationally recognized individuals to campus to work with students and faculty members.

Attending UNT

Admission requirements

You’ll need to meet the admission requirements for the Toulouse Graduate School® and the following set of program requirements:

• 1,000- to 1,500-word personal statement stating overall career goals and a brief description of professional goals with regard to work and further education; a list of goals, relevant educational experiences and strengths; description of critical thinking and writing abilities; and a summary of technology skills
• Résumé or curriculum vitae that includes previous work or educational experiences
• Two completed recommendations by supervisors or professors (forms can be found at lt.unt.edu/masters.)

Degree requirements

You must file a degree plan within the first 12 credit hours after being admitted to the program. A copy of your approved degree plan will be sent to you for documentation and reference purposes. Any deviations from your approved degree plan will require an official degree plan change. The degree requirements are:

• 24 credit hours of core and foundations courses
• 12 credit hours of program track or electives defined by the track

All courses for the instructional systems, instructional systems technology, instructional systems design, and teaching and learning with technology tracks are available online. For specific information about course requirements, visit lt.unt.edu.

Financial assistance

Information about financial assistance programs is available at financialaid.unt.edu.