

The Bachelor of Science in Data Science

is designed to meet the rising demand for professionals in data management, big data, and data analytics fields. Prepare for careers in data science with a broad knowledge of the tools, techniques, and methods needed to analyze and work with data and information to help drive effective decisions and strategy in organizations.

- Face-to-face and online courses provide flexibility and convenience for students.
- Students will complete 24 hours (8 courses) in the information science OR business analytics professional field.



- Data Analyst
- Information Analyst
- Business Analyst
- Data Architect
- •Information Architect
- Data Scientist
- Data Mining Specialist
- Machine Learning Specialist
- •Research Scientist
- Analytics Manager

Complete the program at the UNT campus in Denton or at UNT at Frisco!

Skills acquired include data management, data modeling, big data, data analytics, data and information visualization, information organization, business intelligence analysis, machine learning, and data and information security.







RESOURCES FOR DATA SCIENCE STUDENTS

MENTORSHIP



The Dr. Yvonne J. Chandler Mentorship Program is a resource for College of Information students to enhance their professional knowledge, skills, and success in their fields. The Mentorship Program offers opportunities for alumni and students to develop deeper relationships with colleagues, network for job opportunities, share best practices, collaborate on research, and increase engagement within the UNT community of experienced alumni, new alumni, and current students.

CAREER COACHING AND INTERNSHIPS



The College of Information provides a full range of services to support students and alumni at all points along their career path, from their freshman year to post-graduation. Career Coaches and Internship Specialists are available for personalized career advising. They can help you discover your path, explore majors and careers, gain experience, and achieve your goals.

SCHOLARSHIPS



To recognize exceptional academic and creative accomplishments, The University of North Texas, The College of Information, and The Department of Information Science offer financial support and numerous scholarship opportunities to undergraduate students.

STUDENT ORGS



The UNT Library & Information Sciences Student Association (LISSA) is an academic and professional career-focused organization and is open to all students in the Library Science, Information Science, and Data Science programs.

The UNT Data Science Organization provides a competitive scientific and technical environment that encourages students and researchers to leverage the data science skills, knowledge, and qualifications required by both the industry and academics.

The UNT Association for Information Science and Technology (ASIS&T) connects students with the professional information scientist community at large by promoting the advancement of information science within academic curricula.







As an official iSchool, The College of Information houses a variety of academic degrees and certificate programs in information science, library science, computing and technology systems, linguistics, learning and cognition, human performance, and data science.

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