

Bachelor of Science Information Science



The Bachelor of Science in Information Science equips graduates with the knowledge needed to build competencies in areas such as information organization, knowledge management, information seeking & use, health informatics, digital content and digital curation, information systems, data science and analytics. Face-to-face and online coursework available.

CONCENTRATIONS

Data Science: learn how to manage & manipulate large data sets; design, implement and transform data into actionable knowledge.

Information Science & Knowledge Organization: collection, classification, storage, retrieval, manipulation, packaging and dissemination of information.

Project & Knowledge Management: learn project management, project initiation, planning, implementation, knowledge retention and knowledge transfer.

Information Management & Health Informatics: improve the efficiency and quality of healthcare, including reducing cost, increasing patient access, and improving diagnosis and treatment using technology.

Digital Content & Information Systems: understand the tools and technologies needed to manage data and complex information systems.

Human Language Technology: work with language based technologies such as speech recognition, speech synthesis, machine translation, search engines and computer assisted services.

- Data Scientist
- Information Assurance Analyst
- Health Science Specialist
- Competitive Intelligence Specialist



INFORMATION SCIENCE CAREER PATHS

- Information Technology Analyst
- Assistant Project Manager
- Chief Information Officer
- Knowledge Management Analyst



RESOURCES FOR INFORMATION 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



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.

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.

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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