

DEPARTMENT OF INFORMATION SCIENCE

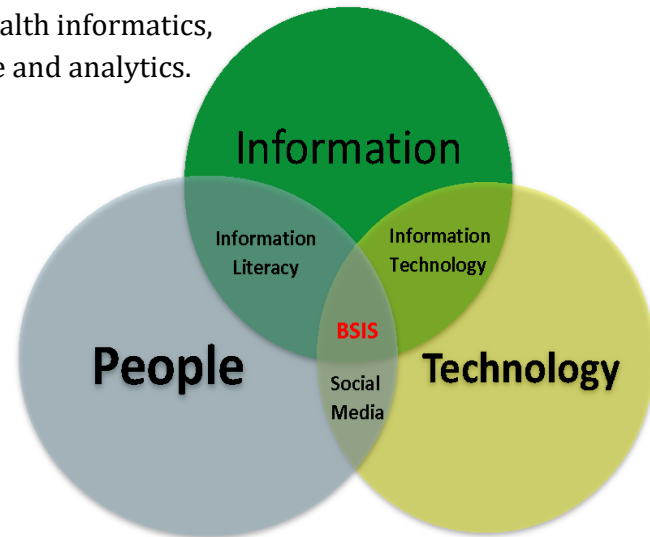
BACHELOR OF SCIENCE in INFORMATION SCIENCE & APPLIED TECHNOLOGY

The Bachelor of Science in Information Science & Applied Technology 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.

Coursework is offered in a variety of formats including face-to-face, online and blended.

Students are able to customize their program by focusing on one of the following concentrations:

- **Information Science & Knowledge Organization**
collection, classification, storage, retrieval, manipulation, packaging and dissemination of information.
- **Project & Knowledge Management** — preparation for project management responsibilities, project initiation, planning, implementation, knowledge retention & knowledge transfer.
- **Information Management & Health Informatics** — learn how to use technology to improve the efficiency and quality of healthcare including reducing cost, increasing patient access, and improving diagnosis and treatment.
- **Digital Content & Information Systems** — understanding the tools and technologies needed to manage large amounts of 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 Science** — learn how to manage & manipulate large data sets; design, implement and transform data into actionable knowledge.



CAREER POSSIBILITIES

- Data Scientist
- Data Analytics
- Information Assurance Analyst
 - Health Science Specialist
- Competitive Intelligence Specialist
- Chief Information Officer
- Information Analyst
- Assistant Project Manager
- Social Media Manager
- Knowledge Management Analyst

Admission Process

Admission Requirements

- A high school diploma or college credits from a college or university
- SAT or ACT scores

*Transfer students should consult with an advisor to review a degree plan and maximize transfer credits.

Degree Requirements:

- 42 credit hours of university core courses (required of all UNT undergraduate students)
- 45 credit hours of electives
- 15 credit hours of Information Science courses
- 18 credit hours of courses in any of the concentrations

Financial Assistance

Both the university and the IS Department offer multiple financial options to help you pursue your degree, including scholarships, loans, internships or co-ops, and part-time employment.

Information about federal financial assistance programs is available at <http://financialaid.unt.edu>.



How to Apply

1. Complete an online application at ApplyTexas.org
2. Submit transcripts from all high schools or colleges attended
3. Submit standardized test scores

* International applicants must demonstrate English Language Proficiency. For information regarding international admissions, visit: <https://admissions.unt.edu/international/how-to-apply>

For more information on the application process, visit: <https://admissions.unt.edu>

About UNT

The University of North Texas, established in 1890, is one of the largest student-focused public research universities, dedicated to providing superior education, scholarship and artistic endeavors. Ranked a Tier One research university, UNT is a catalyst for creativity and fuels progress, innovation and entrepreneurship for the North Texas region and the state. Our programs are internationally recognized, with research and scholarship spanning all disciplines. We offer 105 bachelor's, 88 master's and 37 doctoral degree programs.

UNT is located in Denton, a city about 30 miles north of Dallas and Fort Worth, with a population of approximately 136,000.

For more information, visit www.unt.edu



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