SCHOOL OF LIBRARY AND INFORMATION STUDIES

Web Site: http://www.twu.edu/slis/

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Graduate Degrees Offered

- Master of Library Science (https://catalog.twu.edu/graduate/ professional-education/library-information-studies/library-sciencemls/)
- M.L.S. with Certificate in Community Information (https://catalog.twu.edu/graduate/professional-education/library-information-studies/library-science-mls-community-information-certificatate/)
- M.L.S. with Certificate in School Librarianship (https://catalog.twu.edu/graduate/professional-education/library-information-studies/library-science-mls-school-librarian-certification/)
- Dual Degree: M.L.S. and M.S. in Health Studies (https://catalog.twu.edu/graduate/professional-education/library-information-studies/dual-degree-mls-health-studies-ms/)
- P.M. Certificate in Community Information (https://catalog.twu.edu/ graduate/professional-education/library-information-studies/postmasters-certificate-community-information/)
- P.M. Certificate in Evidence-Based Health Science Librarianship (https://catalog.twu.edu/graduate/professional-education/library-information-studies/post-masters-certificate-evidence-based-health-science-librarianship/)
- P.M. Certificate in School Librarianship (https://catalog.twu.edu/ graduate/professional-education/library-information-studies/postmasters-certificate-school-librarianship/)

Texas Woman's University School of Library and Information Studies (SLIS) educates students to become effective professionals in evidence-based practice and research in the field of library and information services; inspires intellectual curiosity, innovation, scholarship, and research to expand knowledge in library and information studies; and develops leaders who provide excellent inclusive services to meet the needs of their diverse communities.

The School of Library and Information Studies recruits and prepares a diverse body of students for professional and leadership roles and responsibilities in library and information services who:

- 1. Cultivate and embody professional competencies that reflect an appropriate balance between theory and practice.
- Engage diverse communities to develop and promote high-quality services that are innovative, inclusive, and responsive to their needs.
- 3. Use technological advances to meet the changing information needs of a knowledge society.
- Advance and disseminate knowledge in the library and information studies field

Advocate for the profession of librarianship and the dynamic responsibilities of libraries in increasingly diverse and networked communities.

The program of study leading to the degree of Master of Library Science is accredited by the American Library Association. The program is designed to prepare information professionals who will:

- 1. Apply professional ethics and competencies in acquiring, organizing, delivering, and preserving information and knowledge;
- Demonstrate evidence-based practice in professional decisionmaking;
- Deliver community-embedded services to promote equity and social justice, and meet the needs of diverse constituencies;
- Utilize technologies to meet information needs in a variety of contexts;
- Disseminate professional knowledge through venues such as teaching, research, publication, and service activities;
- Plan for and engage in continuous, career-long professional development.

Master of Science in Data Science and Informatics

Data Science and Informatics is the study and application of information, computer, cognitive, and organizational sciences to the arts, sciences, and professions. The Master of Science in Data Science and Informatics (https://catalog.twu.edu/graduate/arts-sciences/computer-science/informatics-data-science-analytics-ms/) program at TWU provides students with an adaptable, inter-professional, and interdisciplinary approach to the study of data science and informatics in a hybrid learning environment. The program will provide students with the skills needed for success in high-demand professions and careers in the areas of Clinical Informatics, Data Science/Data Analytics, Cybersecurity, Health Studies, Sports Informatics, and Community Informatics. The program is delivered collaboratively by academic components, including Computer Science, Nursing, Health Studies, Kinesiology, and Library and Information Studies.