classes and programs

BUILT FOR YOU

- Flexible evening and weekend classes allow you to achieve your educational goals.
  - o Classes meet once per week on weekday evenings from 5:45 – 9:00 pm or alternating Saturdays from 9:00 am – 4:00 pm.
- In-person, online and hybrid courses offered. You have the flexibility to choose the learning format and pace that works best for you!
- Courses are scheduled across three terms (Fall, Spring and Summer)
  - o Summer terms are condensed (seven weeks) and classes meet twice a week (Mon. and Wed. or Tues. and Thurs.) from 5:45- 8:45 pm.
- On average it takes two to 2.5 years to complete our master's degrees and one year to complete a certificate program.

paying for

YOUR DEGREE

Tuition & Fees: Current tuition rate is $1,251 per credit. All of our classes are 3-credit courses. Per-course students can expect to pay $3,753 for tuition fees.
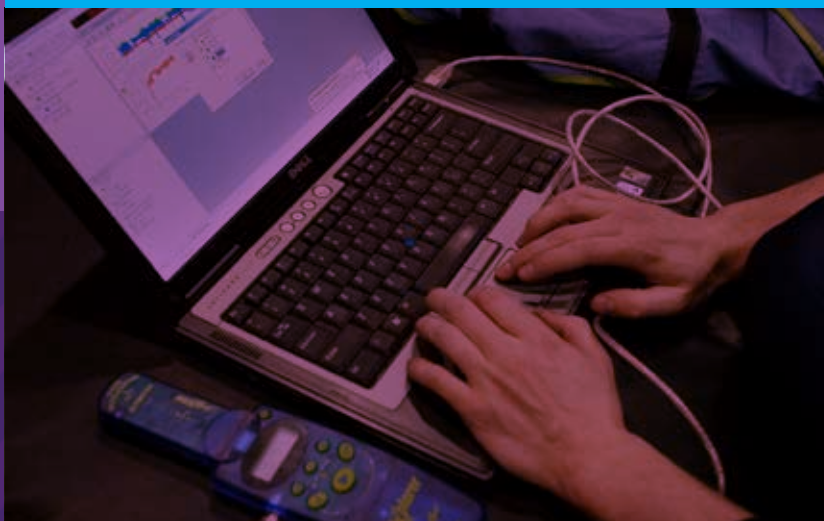
There is a technology fee each semester of $60 if registered for less than 6 credits or $120 if registered for 6 credits or more.

Financial Aid is available to permanent U.S. residents and U.S. citizens who are enrolled in a master-level degree program.

Company Tuition Assistance: We encourage all prospective students to check with the human resources department at their current employer to inquire about regulations.

Veteran Resources: We are a Yellow Ribbon school and award at the maximum Chapter 33 benefit rate (100%).
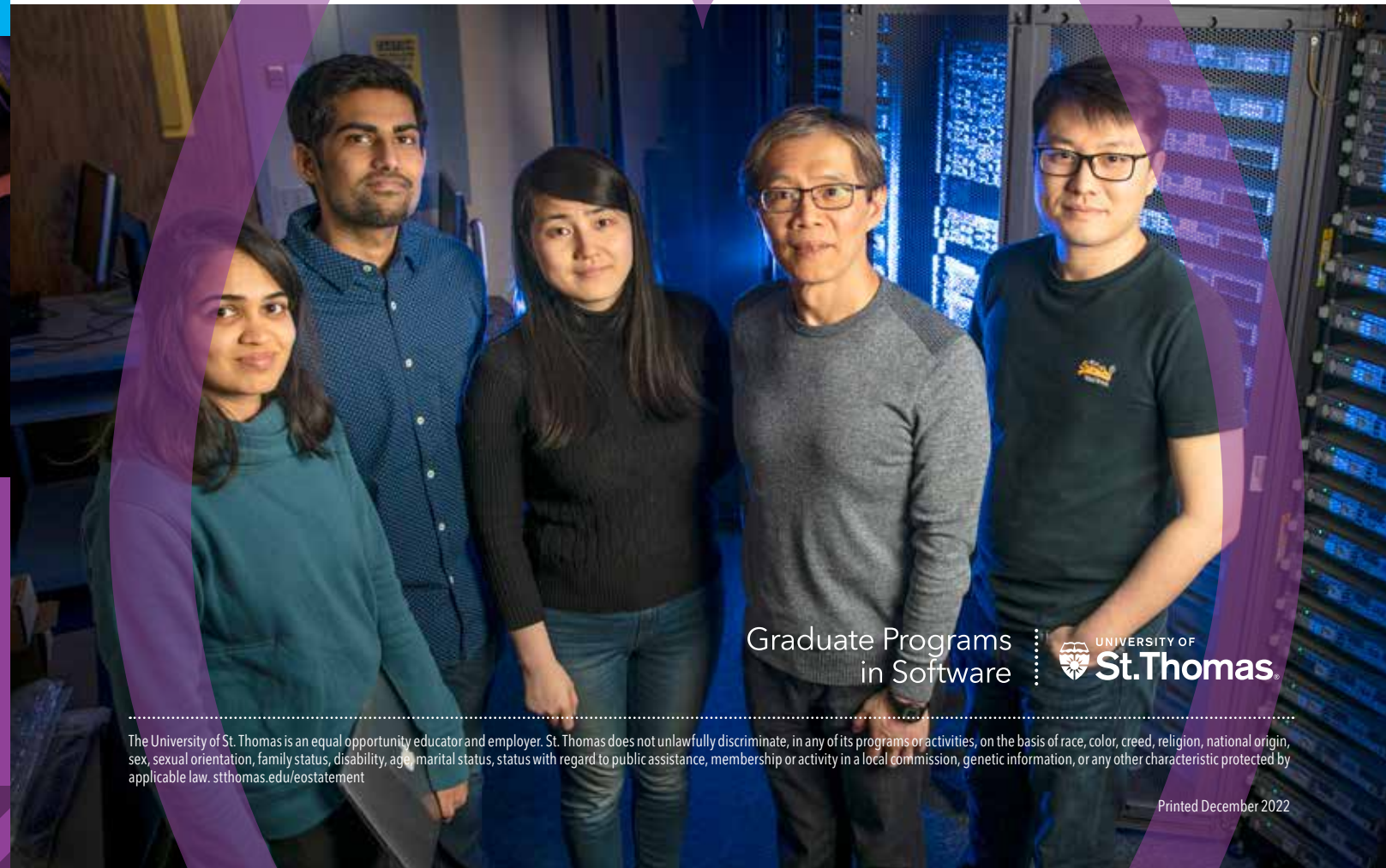
Learn more at
www.stthomas.edu/student-life/resources/veterans/

Questions regarding financial aid?
Phone: 651-962-6550

Learn more at:
www.stthomas.edu/financialaid/graduate

Graduate Programs in Software | UNIVERSITY OF St.Thomas

Printed December 2022

SOFTWARE

software graduate programs

Graduate Programs in Software | UNIVERSITY OF St.Thomas

software programs

Our software programs offer a unique opportunity for students to develop key skills to excel in the fast-changing software and data science field. No matter your previous experience, we can help you build the technical skills you need to be a software expert.

MASTER'S DEGREES:

- **Data Science:** One of the most comprehensive, and highly ranked, programs of its kind in the country. Combine in-depth understanding with hands-on skills, technologies, techniques, and analysis tools for data science.
- **Information Technology:** Be proficient in emerging technologies with relevant, practical and applicable knowledge. Become a leader in Information Technology (IT) and Information Systems (IS).
- **Software Engineering:** Heighten your skills with tech-focused, cutting-edge knowledge and experience to design, develop, implement and improve software systems.

CERTIFICATES:

- **Artificial Intelligence:** Learn how to handle the growing demands in analyzing digital information for predicting, visualizing and implementing cutting-edge AI techniques such as artificial neural networks and deep learning.
- **Big Data:** Gain the analytic skills to help organizations capture, store, search, share, visualize and analyze massive, unstructured and complicated data sets.

- **Business Analysis:** Build foundational knowledge of both the technical and managerial aspects of software development.
- **Data Analytics:** Gain hands-on experience with a variety of analytical tools and learn how to manage and manipulate data, create data visualizations, and make strategic data-driven recommendations to influence business outcomes.
- **Digital Transformation:** Tackle real-world implementation challenges faced by IT organizations and gain proficiency in IT delivery, operations and software engineering concepts.
- **Full Stack Development:** Obtain the skills to develop full-stack applications (both front-end development and the back-end application development of a system) and the necessary skills to construct online applications.
- **Healthcare Analytics:** Improve the quality and safety of health care with a program that prepares you for the growing demands of analyzing digital health care information.

Post-Masters Advanced Study: Enhance your expertise through an individually designed course of study.

ready for the next step?

It's OK if you don't have a background in software or IT. Our students come from a wide variety of professions, and currently about 1/3 of our students are career changers. We value diverse opinions and experiences in our programs.

APPLY NOW

BY VISITING:

https://link.stthomas.edu/GSOEapplication or scan the below QR code:

admission requirements

1. Official transcripts from each college/ university at which you have earned credits post-high school.

   - Academic transcripts from institutions located outside the United States must be evaluated by a transcript evaluation service that is a current member of the National Association of Credential Evaluation Services (NACES). We recommend WES or ECE.

2. Resume

   GRE: Not required

   Application Fee: None

Questions about our programs or application?

Contact our Graduate Recruiter, Keturah Ellis, at 651-962-5755 or keturah.ellis@stthomas.edu

PRIORITY APPLICATIONS DEADLINES*:

	U.S. CITIZENS	INTERNATIONAL ON U.S. SOIL	INTERNATIONAL ABROAD
FALL	AUGUST 1	JULY 1	MAY 1
SPRING	JANUARY 1	DECEMBER 1	OCTOBER 1
SUMMER	MAY 1	APRIL 1	FEBRUARY 1

*Applicants are accepted on a rolling basis until the start of each term. Admission decisions are sent via email within 3-5 weeks from the date of a completed application.

and your career

St. Thomas has deep connections with the software and technology community. From internships to research to job opportunities, your connections to industry await.

- **Career Development Support**: Access to tools and resources, including career webinars, resume assistance, interview prep and one-on-one advice.
- **Academic Advisors:** Our dedicated advisors will partner with you to develop an individualized plan of study and guide every stage of your journey.
- **Build Your Network**: Forge meaningful connections with your classmates and professors. Join a powerful network of connections with 2,000+ engineering alumni.
- **Tech Partners:** The Twin Cities is one of the leading tech areas in the United States with over 136,000 tech jobs* and 16 Fortune 500 companies headquartered here.

*Reference: www.mntechcorridor.com/collaboration/why-the-minnesota-technology-corridor