



# MASTER OF SCIENCE IN INFORMATION TECHNOLOGY

(MSIT)

## WHY OUR PROGRAM?

The Master of Science in Information Technology (MSIT) program will prepare you to become an IT leader, equipped with the knowledge and skills needed to solve a variety of complex computing problems. You'll gain expertise in cutting-edge tools and techniques that can serve the needs of practitioners tasked with the development, implementation, operation and management of sophisticated computing environments.

## AREAS OF STUDY

You may also specialize in one of the following areas of study:

- ▶ Cybersecurity – Critical Infrastructure
- ▶ Data Management and Analytics
- ▶ Health Information Technology
- ▶ Information Assurance
- ▶ Network Management
- ▶ Software Engineering

[TESU.EDU/MSIT](https://tesu.edu/msit)

## KEEP PACE WITH ADVANCING TECHNOLOGY

Technology is interwoven into every industry and continues to transform businesses around the globe. The Master of Science in Information Technology (MSIT) at Thomas Edison State University (TESU) is an online graduate program that prepares you with the expertise and knowledge required for leadership roles in information technology (IT). You'll gain a solid foundation in IT and develop specialized, marketable skills that are most relevant to your career and professional interest.

## PROGRAM ADVANTAGES

- ▶ The 36-39-credit program can be completed in less than two years on a part-time basis
- ▶ Courses are mentored by field practitioners to give you access to the most current, industry-relevant information

## WHY CHOOSE TESU?

As one of the first universities in the country designed specifically for busy, motivated adults, Thomas Edison State University is dedicated to providing you with a high-quality education — anytime, anywhere.

- ▶ **Exceptional Value:** Competitive tuition and fees. Plus, financial aid and scholarships are available.
- ▶ **Barrier Free:** Students who receive an undergraduate degree with a GPA of 3.0 or higher will be automatically admitted to a graduate program.\* No GRE/GMAT or recommendation letter required.
- ▶ **Degree Flexibility:** Engage in your courses whatever time of day works for you. Courses are available 24/7.
- ▶ **Eight-Week Terms:** Complete your graduate program requirements in a shorter timeframe, promoting a more immersive learning experience.

\*Several programs have additional requirements beyond GPA for admission.

## ONLINE. ACCREDITED. RESPECTED

Three words that characterize Thomas Edison State University's (TESU) unique approach to providing quality higher education in today's technology-fueled times.

Dedicated to educating adult learners for more than five decades, TESU has set the standard in online learning. TESU is accredited by the Middle States Commission on Higher Education and is recognized as the leader in online education as well as a national leader in the assessment of adult learning.

Our innovative online and independent study courses and credit-by-exam programs give you the flexibility to pursue your degree when and where it is convenient for you. With more than 100 areas of study, TESU offers associate, bachelor's, master's and doctoral degrees and undergraduate and graduate certificates. One of New Jersey's senior public institutions, TESU's liberal credit transfer policies and tuition models remove barriers for adults pursuing higher education. Our resume-relevant programs provide career-building skills to help you meet your educational and professional goals.

## STUDY WITH THE LEADER IN ONLINE EDUCATION.

*Earn your degree on your schedule.*

Visit **TESU.edu** and **Apply Today.**



111 W. State St. • Trenton, NJ 08608  
Office of the Dean 609-984-1130 • Graduate Admissions 609-777-5680  
gradadmissions@tesu.edu • TESU.edu



## CAREER INSIGHTS

Individuals with graduate degrees earn an average of \$1 million more in lifetime income compared to high school graduates.<sup>1</sup>

Within a 100 mile radius of TESU:<sup>2</sup>

- ▶ **10% job growth** (2020-2025)
- ▶ **73,815** known positions
- ▶ **6,648** annual openings
- ▶ Median earnings ≈ **\$114.9K/yr**

### Top Occupations:

- ▶ Software Developer, Applications and Systems
- ▶ Computer Systems Analyst
- ▶ Computer and Information Systems Manager
- ▶ IT Project Manager

### SOURCES:

1 <https://www.ssa.gov/policy/docs/research-summaries/education-earnings.html>

2 Emsi Q2 2020 Data Set

