

# TECHNOLOGY AND ORGANIZATIONAL LEADERSHIP

MASTER OF SCIENCE (M.S.)

**NSU** Florida

## At a Glance

- Earn a degree in 30 credit hours.

## Program Formats

- Program is offered at the Fort Lauderdale/Davie Campus and online.

## Program Highlights

- Take classes from three different colleges: the College of Computing and Engineering, Abraham S. Fischler College of Education, and H. Wayne Huizenga College of Business and Entrepreneurship.
- Enjoy a unique interdisciplinary approach to theory, practice, and real-world applications.
- Receive quality instruction from CCE faculty members—all of whom hold Ph.D. degrees and are experts in their respective fields of research/application.

## Future Opportunities

Explore careers, such as

- operations manager
- operations analyst
- project manager
- training and development manager
- management analyst
- project coordinator
- IT manager

**Learn More**  
[computing.nova.edu](http://computing.nova.edu)

## Become a Leader in Today's World

Learn to master the field of organizational leadership applied to technology infrastructures and organizations, and bring your vision to life.

Our M.S. in Technology and Organizational Leadership program incorporates creativity, vision, strategic planning, technology, ethics, motivation, teamwork, group, and organizational development for management planning and decision-making.

Blend theory and practice and develop skills applicable to complex, real-world problems and organizations.

Get the NSU edge.

## Learning Options

- Earn your degree in 12–14 months as a full-time student.
- Earn your degree in 16–24 months as a working professional.

## Admissions Requirements

- online application ([apply.nova.edu](http://apply.nova.edu))
- \$50 application fee (nonrefundable)
- an earned bachelor's degree with a GPA of at least 2.5 from a regionally accredited institution and with an appropriate major
- sealed official transcripts from all institutions attended
- a résumé

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International students should visit [computing.nova.edu/admissions](http://computing.nova.edu/admissions) for additional requirements.



# TECHNOLOGY AND ORGANIZATIONAL LEADERSHIP

## MASTER OF SCIENCE (M.S.)

### 2022–2023 Curriculum | Total Credits: 30

#### Prerequisite Courses

Applicants who do not have an adequate background may be required to take the following 500-level graduate course during the first term of the program:

MSIT	501	Foundations of Programming, Data Structures, and Algorithms	3
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#### Credits

#### Choose Two Courses

MSL	0680	Leadership Theory and Practice	3
MGT	5105	Managing Organizational Behavior in a Dynamic and Complex World	3
MGT	5380	Building and Leading Teams	3
MGT	5631	Leading People and Organizations	3

#### DEGREE PROGRAM COURSES

##### Core Courses

FIN	5008	Business Finance	3
ISEC	615	Fundamentals of Cybersecurity	3
ISEC	635	Information Security Operations Management	3
MMIS	621	Information Systems Project Management	3
MMIS	671	Data Analytics	3
MMIS	680	Human-Computer Interaction	3

#### Choose Two Courses

MMIS	623	Ethics in Computing	3
MMIS	636	Computer-Supported Cooperative Work	3
MMIS	644	UX Strategy for Social Media	3
ISEC	655	Information Security Governance	3
ISEC	675	Information System Auditing	3
MSIT	630	Database Systems	3

This publication should not be viewed as a substitution for official program requirements and outcomes. A student is responsible for meeting the curriculum and program requirements in the student catalog that are in effect when the student enters the program.

Nova Southeastern University admits students of any race, color, sexual orientation, gender, gender identity, military service, veteran status, and national or ethnic origin. ■ Nova Southeastern University is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate's, baccalaureate, master's, educational specialist, doctorate, and professional degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Nova Southeastern University. 0342-2022-CCE-MCP

#### College of Computing and Engineering

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College of Computing  
 and Engineering  
 NOVA SOUTHEASTERN UNIVERSITY

**NSU**  
 Florida