

# MASTER OF SCIENCE INFORMATION TECHNOLOGY & MANAGEMENT



## AT A GLANCE

### Best Value Schools

# #4

Best MS in IT & Management

### Princeton Review

# #4

Best MS in IT & Management

Prepare yourself for a cutting edge career in information technology by combining skills in design thinking, deep learning and the Internet of Things to solve practical business problems.

## PROGRAM HIGHLIGHTS



Graduate in 10 Months



Cutting-Edge Curriculum in Emerging Technologies, including Blockchain/FinTech and Cybersecurity



No Work Experience Required

Traditional courses in IT combined with innovative curriculum in emerging technologies equip students for careers at the forefront of technological evolution.

## EMAIL

TexasMSITM@mcombs.utexas.edu  
512-232-3478

## ADDRESS

Texas McCombs  
2110 Speedway  
CBA 2.502  
Austin, TX 78712

# A DEEPER LOOK

Texas McCombs MSITM differentiates graduates through an interdisciplinary, STEM eligible curriculum designed to respond to digitized products and business models.

## HIGHLIGHTED COURSES

- Advanced Programming & Application Development
- Digital Technologies & Business Innovation
- IT Security, Policy & Compliance
- Business Data Science
- Internet of Things
- Big Data and Distributed Programming
- Data Management

## FEATURED ELECTIVES

- Financial Technology
- Blockchain Solution Development and Smart Contracts
- Introduction to Deep Learning
- Introduction to Online Learning
- Data Governance and Privacy-Preserving Data Analysis
- Digital Technologies and Business Innovations
- Technical Dimensions of Cybersecurity
- Human Dimensions of Cybersecurity

## CAPSTONE

The IT Capstone course allows students to partner with sponsoring companies to solve a real business problem by implementing a business system leveraging the technologies learned in the program.

## CAREER OUTCOMES

Graduates from the program generally secure jobs in the following functions:

### Developer Roles

- Data Engineer
- Software Engineer/Developer
- Cloud Engineer
- Machine Learning Engineer
- Business Intelligence and Analytics Engineer

### Business Roles

- Consultant
- Data Analyst
- Business Analyst
- Associate Engagement Manager



### Class of 2022 Profile

# 43

43 Total Students

### International vs. U.S.

# 51%

51% international, 49% domestic

### Gender

# 54%

54% female, 46% male

### Average Age

# 26

Average Age of Class

### Average GPA

# 3.72

### Companies\*

**Accenture, Amazon, Charles Schwab, Chevron, Dell, Deloitte, Google, Informatica, JP Morgan, LinkedIn, Oracle**

\*Sample Companies that have hired

