MASTER OF SCIENCE INFORMATION TECHNOLOGY & 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.



The University of Texas at Austin McCombs School of Business

AT A GLANCE

Best Value Schools

Princeton Review



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McCOMBS.UTEXAS.EDU/MSITM

A DEEPER LOOK

Texas McCombs MSITM differentiates graduates through an interdiciplinary, 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% international, 49% domestic

Gender 54% female, 46% male

Average Age
26
Average Age of Class

Average GPA

Companies*

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

*Sample Companies that have hired



