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.
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

**Companies**

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

*Sample Companies that have hired

Class of 2022 Profile

- Total Students: 43
- International vs. U.S.: 51%
- Gender: 54% female, 46% male
- Average Age: 26
- Average GPA: 3.72

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