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

GRADUATE IN 10 MONTHS

CUTTING EDGE CURRICULUM WITH PRACTICAL APPLICATIONS

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 AT THE TEXAS McCOMBS MS INFORMATION TECHNOLOGY AND MANAGEMENT

INTERNET OF THINGS

- $900M \rightarrow $3.7B

(32.6% CAGR) PROJECTED IoT MARKET SIZE FROM 2015 TO 2020

COMPUTER & IT OCCUPATIONS

- 83% ↑

FORECASTED GROWTH FROM 2014 TO 2024

COGNITIVE COMPUTING

- $12.5B \rightarrow $46B

EXPECTED WORLDWIDE REVENUES FROM 2017 TO 2020

Texas McCombs MSITM differentiates graduates through an innovative curriculum designed to respond to digitized products and business models.

THE 36 CREDIT HOUR INTERDISCIPLINARY MSITM CURRICULUM ALLOWS STUDENTS TO COMPLETE A STEM CERTIFIED GRADUATE DEGREE IN 10 MONTHS

FOUNDATION COURSES

- Advanced Programming & App Development
- Financial Management
- Data Management
- Strategic IT and Change Management
- IT and Supply Chain Management
- IT Security, Policy, & Compliance

CUTTING EDGE TOPICS

- Business Data Science
- Advanced Data Mining & Web Analytics
- Design Methods
- Big Data and Distributed Programming
- Emerging Technologies I
- User Generated Content Analytics
- Cognitive Computing

CAPSTONE

The IT Capstone allows students to apply acquired skills working with sponsoring companies to create IT solutions using emerging technologies.