

# Normation Icchaology

Program Fee \$24,120 36 credits

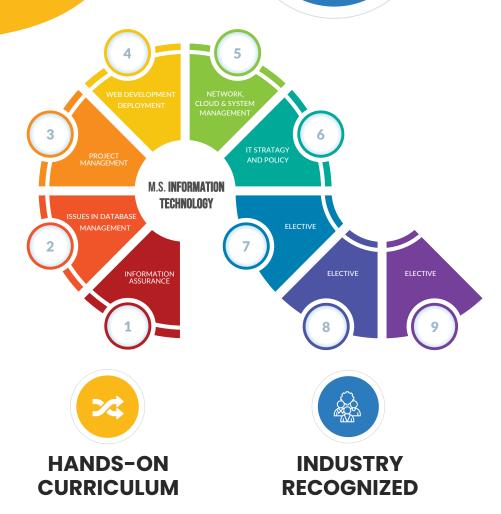
# M.S. Information Technology

Franklin's M.S. in Information Technology equips students with theory based knowledge and application oriented security skills to insti-tute Information Technology measures as a standard business process.

Students earn a comprehensive degree that enables them to see the big picture, translate technical issues to all audiences, and develop solutions that minimize risk.

**GRADUATE IN** 

**16 MONTHS** 



## For admissions: admissions.franklin@leedsmanagementservices.com



LEEDS Management Services is exclusive representative of Franklin University (Asia Pacific)



## **FEATURES & BENEFITS**

## Hands-on coursework

- Contemporary curriculum
- Customizable program
- 6- and 12-week courses
- Finish in 16 months

**Entry Requirements** 

## Academic Requirements:

Must have completed valid bachelor's degree with 2.75 GPA (4 scale)

## **English Requirements:**

Prospective students must demonstrate proÿciency in the English language for academic purposes with a test date no more than two years old. Minimum scores are listed below: Duolingo english test: Score of 110 TOEFL score of 550 (paper-based), 79 (Internet-based) IELTS (Overall band 6.5 with no band less than 6.0)



M.S. in Information Technology: franklin.edu/degrees/masters/information-technology

College of Arts, Science & Technology: franklin.edu/cast



# **M.S. in Information Technology**

## **PROGRAM DETAILS**

With Franklin's M.S. in Information Technology, you'll build on technology fundamentals, gain holistic theory-to-practice knowledge, and sharpen your communication skills to become a highly gualified technology manager or leader.

### GET THE SKILLS TO MEET THE GROWING NEED FOR STRATEGIC TECHNOLOGY LEADERS

Franklin's master's-level IT curriculum integrates technical and non-technical courses that enable you to grow your technology skills while also broadening your perspective of technology's role within business, education, healthcare and management.

Moreover, as workplaces lean on the capabilities of cross-disciplinary teams, the role of the technologist becomes even more strategic and collaborative. Franklin's program provides the opportunity for you to build the communication, presentation and analytical skills to boost your professional skillset.

## ENHANCE YOUR KNOWLEDGE OF CURRENT IT BEST PRACTICES -FROM PROGRAMMING TO LEADERSHIP

At Franklin, you'll earn a master's degree that's aligned with employer expectations. Your professors, credentialed in-field experts, facilitate your learning by providing an in-depth understanding of relevant concepts, theories and techniques.

Throughout the program, you'll be introduced to real-life case studies that illustrate how concepts and theories translate to applied, job-ready skills. You'll also gain insight into IT management and how efficient IT leadership enhances business value and organizational performance.

## DIFFERENTIATE YOURSELF FROM OTHER TECH PROFESSIONALS WITH FOCUSED STUDY

In addition to six major area courses in technology, you'll choose three courses to boost your acumen within a subject area that aligns with your career interests. Choose from cybersecurity and data analytics.

## INFORMATION TECHNOLOGY (M.S. IN INFORMATION TECHNOLOGY REQUIREMENTS)

## **36 Semester Hours**

Earn your M.S. in Information Technology by taking 6 and 12-week courses. The program is comprised of six required core courses and three focus area courses. Choose from three start dates each year.

## **Core Courses**

- ISEC 610 Information Assurance (4)
- COMP 630 Issues in Database Management (4)
- ITEC 640 Project Management (4)
- ITEC 660 Web Development and Deployment (4)
- ITEC 670 Network, Cloud and Systems Management (4)

## **Focus Area-Cybersecurity**

- ISEC 630 Information Risk Management (4)
- ISEC 650 Advanced Network Security (4)
- ISEC 670 Ethical Hacking (4)

## Focus Area-Data Analytics

- MATH 601 Introduction to Analytics (4)
- DATA 605 Data Visualization & Reporting (4)
- DATA 610 Big Data Analytics and Data Mining (4)

# Be sure to check the current Academic Catalog to ensure you're using the most accurate

## **Corequisite Courses**

- COMP 501 Foundations of Programming (4)
- ITEC 504 Foundations of
- Networks and Systems (4)
- MATH 215 Statistical Concepts (4)

Complete the above courses or the equivalent from an accredited school with a grade of C or better.

• ITEC 690 - IT Strategy and Policy (4)

