# Franklin University - Course Schedule

**M.S. Information Technology**

## 2020-2022

### Fall 2020

- COMP 501 Foundations of Programming
- ITEC 504 – Foundations of Networks and Systems
- ISEC 610 Information Assurance
- COMP 630 Issues in Database Management
- COMP 630 Issues in Database Management
- ITEC 670 - Network, Cloud and Systems Management

### Spring 2021

- COMP 501 Foundations of Programming
- ITEC 504 – Foundations of Networks and Systems
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### Preferred Pathway Options

- **Learning Technology**
  - IDPT 601- Foundations Of Instructional Design
  - IDPT 640- Enhancing Learning with Technology
  - IDPT 645- Learning Management Systems

- **Cyber Security**
  - ISEC 630- Information Risk Management
  - ISEC 650- Advanced Network Security
  - ISEC 670- Ethical Hacking

- **Data Analytics**
  - MATH 601- Introduction To Analytics
  - DATA 605- Data Visualization and Presentation
  - DATA 610- Big Data Analytics

- **IT Leadership**
  - PSYC 603- Introduction To Business Psychology
  - PSYC 602- Individual and Organizational Intelligence
  - PSYC 605- Managerial Psychology

- **IT Management**
  - MGMT 711- Business Environment
  - ACCT 729- Financial and Managerial Accounting
  - OSCM 731- Operations Management

- **IT Healthcare**
  - HIM 702- Health Information Governance
  - HIM 710- Clinical Workflow and Applications
  - HIM 761- Healthcare Analytics