# Franklin University - Course Schedule

## M.S. Information Technology

**2021-2023**

### Fall 2021
- COMP 501 Foundations of Programming
- ITEC 504 – Foundations of Networks and Systems
- ISEC 610 Information Assurance
- COMP 630 Issues in Database Management
- ITEC 640 Project Management
- ITEC 660 Web Development & Deployment
- ITEC 690 - IT Strategy and Policy

### Spring 2022
- COMP 501 Foundations of Programming
- ITEC 504 – Foundations of Networks and Systems
- ISEC 610 Information Assurance
- COMP 630 Issues in Database Management
- ITEC 670 - Network, Cloud and Systems Management
- ITEC 690 - IT Strategy and Policy

### Summer 2022
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## Preferred Pathway Options

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<thead>
<tr>
<th>Learning Technology</th>
<th>IT Leadership</th>
<th>IT Management</th>
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<tbody>
<tr>
<td>IDPT 601- Foundations Of Instructional Design</td>
<td>PSYC 603- Introduction To Business Psychology</td>
<td>MGMT 711- Business Environment</td>
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<tr>
<td>IDPT 640- Enhancing Learning with Technology</td>
<td>PSYC 602- Individual and Organizational Intelligence</td>
<td>ACCT 729- Financial and Managerial Accounting</td>
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<tr>
<td>IDPT 645- Learning Management Systems</td>
<td>PSYC 603- Managerial Psychology</td>
<td>OSCM 731- Operations Management</td>
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<thead>
<tr>
<th>Data Analytics</th>
<th>Cyber Security</th>
<th>IT Healthcare</th>
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<tbody>
<tr>
<td>MATH 601- Introduction To Analytics</td>
<td>ISEC 630- Information Risk Management</td>
<td>HIM 702- Health Information Governance</td>
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<tr>
<td>DATA 605- Data Visualization and Presentation</td>
<td>ISEC 650- Advanced Network Security</td>
<td>HIM 710- Clinical Workflow and Applications</td>
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<tr>
<td>DATA 610- Big Data Analytics</td>
<td>ISEC 670- Ethical Hacking</td>
<td>HIM 764- Healthcare Analytics</td>
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Last Updated: 02/15/22