## MSIT Course Schedule for Academic Year 2021-2022 *

### First Year Courses: Class of 2023

<table>
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<tr>
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<th>Fall Quarter, 2021</th>
<th>Winter Quarter, 2022</th>
<th>Spring Quarter, 2022</th>
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<tr>
<td><strong>Morning Course</strong> 9:30am-12:30pm</td>
<td>MSIT 431: Introduction to Statistics &amp; Data Analysis, Dongning Guo, PhD</td>
<td>MSIT 411: Fundamentals of Communication Systems, Mike Honig, PhD</td>
<td>MSIT 432: Networks: Applications, Principles &amp; Protocols, Randy Berry, PhD</td>
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<td><strong>Afternoon Course</strong> 2-5pm</td>
<td>MSIT 456: Financial Management for IT Professionals, John Twombly, PhD</td>
<td>MSIT 421: Computer Systems: Architecture, Organization &amp; Software, Alan Wolff, PhD</td>
<td>MSIT 423: Data Science for Business Intelligence, Edward Malthouse, PhD</td>
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### Second Year Courses: Class of 2022

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<tr>
<td><strong>Morning Course</strong> 9:30am-12:30pm</td>
<td><em>First 5 weeks: MSIT 441: IT Risk Management, Tina Hauri, or MSIT 490: Databases &amp; Information Retrieval, Goce Trajcevski, PhD</em>* *Second 5 weeks: MSIT 455: Law &amp; Information Technology, Peter DiCola, JD, PhD</td>
<td>MSIT 458: Information Security &amp; Assurance, Yan Chen, PhD</td>
<td>MSIT 443: Capstone Course: Technology Strategy &amp; Enterprise Architecture, Alan Graves, Kevin Glynn, IT Leaders &amp; MSIT Industry Advisory Board Members</td>
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<tr>
<td><strong>Afternoon Course</strong> 2-5pm</td>
<td><em>First 5 weeks: MSIT 454: IT Management Topics, Dimitra Kane and Alan Graves</em> <em>Second 5 weeks: MSIT 490: Agile IT Leadership, Lowell Lindstrom</em></td>
<td>MSIT 451: Marketing Strategy &amp; Analysis, Vijay Viswanathan, PhD</td>
<td><em>First 5 weeks: MSIT 490: Cybersecurity Leadership, Todd Fitzgerald</em> <em>Second 5 weeks: MSIT 490: Artificial Intelligence &amp; Automation, Naveed Asem</em></td>
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* Part-time MSIT students are enrolled in the two MSIT courses offered each quarter, dependent upon their year in the program.

* Full-time MSIT students select two courses (one morning & one afternoon) from the four MSIT courses offered each quarter, plus two mid-week courses from the ECE or CS department course lists (300 level or higher), or another McCormick Engineering department, based upon their MSIT advisor’s recommendation.

** Offered as an evening session (Thursday, 6:30 – 9:30pm).