

Northwestern | McCORMICK SCHOOL OF **ENGINEERING**
MS in Information Technology

MSIT Course Schedule, Academic Year 2025-2026 *

	Fall Quarter, 2025	Winter Quarter, 2026	Spring Quarter, 2026
Morning Course Saturday, 9:00am-11:30am	MSIT 431: Introduction to Statistics & Data Analysis, Dongning Guo, PhD	MSIT 456: Financial Management for IT Professionals, John Twombly, PhD	MSIT 432: Networks: Applications, Principles & Protocols, Randy Berry, PhD
Mid-day Course Saturday, 11:45am-2:15pm	<i>First 5 weeks:</i> MSIT 454: IT Management Topics, Dimitra Kane <i>Second 5 weeks:</i> MSIT 490: Agile IT Leadership, Lowell Lindstrom or MSIT 490: Cyber Forensics for Data Breaches, Jibran Ilyas	<i>First 5 weeks:</i> MSIT 490: Cloud Computing, Yusuf Ozturk <i>Second 5 weeks:</i> MSIT 490: Enterprise Architecture, Dimitra Kane and Raju Kanjamalai	MSIT 423: Data Science for Business Intelligence, Yuri Balasanov, PhD <i>First 5 weeks:</i> MSIT 441: IT Risk Management, Todd Fitzgerald <i>Second 5 weeks:</i> MSIT 442: Cybersecurity Leadership, Todd Fitzgerald
Afternoon Course Saturday, 2:30-5pm	MSIT 458: Information Security & Assurance, Yan Chen, PhD	MSIT 421: Computer Systems: Architecture, Organization & Software, Alan Wolff, PhD	MSIT 443: Capstone Course: Technology Strategy & Enterprise Architecture, Kevin Glynn, IT Leaders & MSIT Industry Advisory Board Members
Weekday/ Weeknight Course	<i>Second 5 weeks:</i> MSIT 490: Databases & Information Retrieval, Goce Trajcevski, PhD (Thursday, 6:30-9:30pm) MSIT 455: Law & Information Technology, Glynna Christian, JD (Tuesday, 6-9pm)	MSIT 451: Marketing Strategy & Analysis, Vijay Viswanathan, PhD# (Monday, 6-9pm)	<i>First 5 weeks:</i> MSIT 490: Artificial Intelligence & Automation, Naveed Asem (Thursday, 6:30-9:30pm) <i>Second 5 weeks:</i> MSIT 490: Data Visualization, Rebeca Pop (Thursday, 6:30-9:30pm)

* Part-time students enroll in two units of MSIT coursework each quarter. Full-time students select two or more MSIT courses, plus additional approved weekday courses contingent upon their advisor's approval.