

YU College of Business
Master of Management Information Systems (MMIS)
MMIS Study Plan

MMIS Foundation Courses

Students admitted into the MMIS Program with non-business backgrounds may be required to take one or more of the following three-credit foundation courses in their first semester of the program. These courses should be passed on the first attempt with a minimum of a C+ Grade for students to be qualified for graduate course enrollment.

MMIS Fundamentals Courses

#	Course Code	Course Title	Credits
1	PGRD 494	Business Fundamentals	3
2	PGRD 495	Accounting and Finance Fundamentals	3
3	PGRD 497	MIS Fundamentals	3

MMIS Core Courses

#	Course Code	Course Title	Credits
1	MIS 520	Management Information Systems	3
2	MIS 521	Digital Transformation	3
3	MIS 522	Database Management and Design	3
4	MGT 523	Organizational Theory and Culture	3
5	MIS 524	Business Analytics	3
6	MIS 525	Systems Analysis and Design	3
7	MIS 526	Enterprise Systems for Management	3
8	MIS 527	Data Communications and Networks	3
9	MIS 528	Financial Information Systems	3
10	MIS 529	Information Systems Security	3
11	MIS 530	Graduate Research Project	3

Year 1: First Semester

#	Course Code	Course Title	Prerequisite	Credits
1	MIS 520	Management Information Systems		3
2	MIS 521	Digital Transformation		3
3	MIS 522	Database Management and Design		3

Year 1: Second Semester:

#	Course Code	Course Title	Prerequisite	Credits
1	MGT 523	Organizational Theory and Culture		3
2	MIS 524	Business Analytics		3
3	MIS 525	Systems Analysis and Design		3

Year 2: First Semester

#	Course Code	Course Title	Prerequisite	Credits
1	MIS 526	Enterprise Systems for Management	MIS 520	3
2	MIS 527	Data Communications and Networks	MIS 520	3
3	MIS 528	Financial Information Systems	MIS 520	3

Year 2: Second Semester

#	Course Code	Course Title	Prerequisite	Credits
1	MIS 529	Information Systems Security	MIS 527	3
2	MIS 530	Graduate Research Project	21 Credits	3