

Undergraduate Programs Office and Advising Center
Herbert Wertheim College of Business
Florida State University

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B.S. DEGREE IN MANAGEMENT INFORMATION SYSTEMS REQUIREMENTS FOR THE MANAGEMENT INFORMATION SYSTEMS (MIS) MAJOR

2026-2027

Admission Requirements for the Management Information Systems Major:

To be admitted to the major, students must (1) have completed at least 52 semester hours, (2) have completed ACG 2021, ACG 2071, CGS 2100 or CGS 2518, ECO 2013, ECO 2023, MAC 2233, and STA 2023 with a grade of "C-" or better in each course, and (3) have the required GPA in all prerequisite course attempts that is in effect at the time they enter the major. **The prerequisite GPA required for the 2026 - 2027 academic year (Fall 2026, Spring 2027, and Summer 2027) is 2.500. The prerequisite GPA required is subject to change each academic year.**

Lower-level Prerequisites for MIS Majors: Students must earn a “C-” or better in each course. All of these courses must be completed prior to admission to the MIS major.					
Course #			Course Title	Hrs	Course Prerequisites
	ECO	2013	Principles of Macroeconomics	3	None
	ECO	2023	Principles of Microeconomics	3	None
	MAC	2233	Applied Calculus	3	MAC 1105
	STA	2023	Fundamental Business Statistics	3	None
	CGS or CGS	2100	Microcomputer Applications for Business	3	None
		2518	Spreadsheets for Business (<i>CGS2518 is required for graduation</i>)	3	None
	ACG	2021	Introduction to Financial Accounting	3	None
	ACG	2071	Introduction to Managerial Accounting	3	ACG 2021
CGS 2518 – Spreadsheets for Business (3) is REQUIRED for students earning a degree in MIS. A grade of “C-” or better is required.					
GEB 1030 – Professional Development for Business careers (1) is required for all students entering FSU Fall 2019 or later. A grade of “C-” or better is required					
RMI 2302 – Risk in Business and Society (3) is required for students who matriculate at FSU in Fall 2013 or later. A grade of “C-” or better is required.					
General Business Core Requirements for MIS Majors: Students must earn a “C-” or better in each course.					
	BUL	3310	The Legal and Ethical Environment of Business	3	None
	FIN	3403	Business Finance	3	ECO 2023, ACG 2021
	GEB	3213	Business Communications	3	None
	ISM	3541	Introduction to Business Analytics	3	None
	MAN	3240	Organizational Behavior	3	None
	MAR	3023	Basic Marketing Concepts	3	None
General Business Breadth Requirements for MIS Majors: Students must earn a “C-” or better in each course.					
	MAN	4720	Strategic Management and Business Policy	3	FIN 3403, MAN 3240, MAR 3023
Plus two (2) electives from the following list of courses:					
	FIN	3244	Financial Markets, Institutions, and Intl. Finance Systems	3	ECO 2013, ACG 2021
	ISM	3003	Foundations of Management Information Systems	3	CGS 2100
	MAN	3600	Multinational Business Operations	3	ECO 2013, ECO 2023
	MAR	3231	Retailing Management	3	None
	MAR	3400	Professional Selling	3	MAR 3023 (pre/co-req)
	QMB	3200	Quantitative Methods for Business Decisions	3	CGS 2100, STA 2023
	REE	3043	Real Estate	3	None
	RMI	3011	Risk Management and Insurance	3	None

Please see reverse side

MIS Major Area Requirements: All MIS majors must complete six courses (18 hours) as listed below. A grade of “C-” or better must be earned in each course used to satisfy the MIS major. Prerequisites to MIS classes must be completed with a “C-” or better. Students who do not satisfy prerequisite requirements will be dropped from subsequent classes.					
Course #			Course Title	Hrs	Course Prerequisites
	ISM	4113	Management Information Systems Analysis and Design	3	
	ISM	4212	Information for Operating Control and Data Management	3	
	ISM	4220	Information and Communications Systems Management	3	
Plus one (1) programming course from the following list of courses:					
	*CGS	3406	Object-Oriented Programming in C++	3	MAC1105
	*CGS	3416	Java Programming for Non-Specialists	3	MAC1105
	*CGS	3465	Introduction to Programming Python	3	MAC1105
	*COP	3014	Programming I	3	MAC1140
Plus two (2) MIS major electives from the following list of courses:					
	ISM	4117	Business Intelligence	3	
	ISM	3540	Big Data	3	
	ISM	4314	Project Management	3	
	ISM	4545	Data Analytics and Mining for Business	3	
	ISM	4552	Social Media Analytics	3	
	ISM	4930r	Special Topics in MIS	3	
	ISM	4941	MIS Internship	3	Permission of Instructor and ISM4113 or ISM4212
	MAR	4524	Consumer Demand Analytics with Big Data	3	
	QMB	4700	Operations Research for Managerial Decisions	3	

Additional Information:

- In addition to the requirements outlined above, each student must complete all University-wide requirements for graduation.** These requirements include CoreFSU, summer residency, FSU residency, total hours, and Civic Literacy Requirement. University-wide requirements may differ by admissions term to FSU, please consult your advisor.
- Please be advised that all MIS courses are not offered every semester and the number of MIS major courses offered in the summer term is extremely limited.**
- Qualified students may apply for the Combined Bachelor of Science in Management Information Systems/Master of Science in Management Information Systems (BS/MS-MIS) or in Management Information Systems/Master of Business Administration (BS/MBA). Students in the Combined BS/MS-MIS or BS/MBA Pathway can take up to nine hours of graduate work that may double count for their graduate and undergraduate degree requirements. Graduation requirements for graduate degrees programs differ from undergraduate degree programs. If you are interested in finding out more about the Combined BS/MS-MIS or BS/MBA Pathway, visit <https://wertheim.fsu.edu/combined-pathways>.
- Students **must not** enroll in **any** course at another institution without first receiving approval from the Herbert Wertheim College of Business Undergraduate programs Office. Once enrolled at FSU, students should plan to take their upper-level business courses at FSU. Any exception to this policy must be approved in advance by the Wertheim College Undergraduate Programs Office. Transfer of upper-level business courses completed prior to enrolling at FSU must be from business colleges at other 4-year, AACSB-accredited institutions. These courses must be approved for course substitution by the Wertheim College Undergraduate Programs Office upon entering FSU.
- For additional information regarding the Management Information Systems major, contact the Business Analytics, Information Systems, and Supply Chain Department, WCB 2200, (850) 644-1900