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RBB 328

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

2020-2021

Lower-level Prerequisites for MIS Majors: Students must earn a "C-" or better in each course.

Admission Requirements for the Management Information Systems Major:
The Management Information Systems major is a limited access program. 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 overall GPA on all prior college level work that is in effect at the time they enter the major. The overall GPA required for the 2020-2021 academic year (Fall 2020, Spring 2021, and Summer 2021) is 2.90. The overall GPA required is subject to change each academic year.

Course #		Course Title	Hrs	Course Prerequisites
ECO	2013	Principles of Macroeconomics	3	None
ECO	2023	Principles of Microeconomics	3	None
MAC	2233	Calculus for Business	3	MAC 1105
STA	2023	Fundamental Business Statistics	3	MAC 1105
CGS or	2100	Microcomputer Applications for Business	3	None
CGS	2518	Spreadsheets for Business (CGS2518 is required for graduation)	3	None
ACG	2021	Introduction to Financial Accounting	3	None
ACG	2071	Introduction to Managerial Accounting	3	ACG 2021
		n Business and Society (3) is required for students who matri s required.	culate a	t FSU in Fall 2013 or later. A grad
of "C-" o	better is	s required.		
of "C-" o	better is			
of "C-" or General E	better is	s required. Core Requirements for MIS Majors: Students must earn a "(C-" or b	etter in each course.
General E	Business 3310	s required. Core Requirements for MIS Majors: Students must earn a "0 The Legal and Ethical Environment of Business	C-" or b	etter in each course.
General E BUL FIN	Business 3310 3403	s required. Core Requirements for MIS Majors: Students must earn a "(The Legal and Ethical Environment of Business Financial Management of the Firm	3 3	etter in each course. None ECO 2023, ACG 2021
General E BUL FIN GEB	Business 3310 3403 3213	Core Requirements for MIS Majors: Students must earn a "(The Legal and Ethical Environment of Business Financial Management of the Firm Business Communications	3 3 3	etter in each course. None ECO 2023, ACG 2021 Admission to the major
General E BUL FIN GEB ISM	Business 3310 3403 3213 3541	Core Requirements for MIS Majors: Students must earn a "(The Legal and Ethical Environment of Business Financial Management of the Firm Business Communications Introduction to Business Analytics	3 3 3 3	etter in each course. None ECO 2023, ACG 2021 Admission to the major None
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Please see reverse side

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 three	(3) electi	ves from the following list of courses, including at least of	one (1) pi	rogramming course indicated with a
* below:				
*CGS	3406	Object-Oriented Programming in C++	3	MAC 1105
*CGS	3416	Java Programming for Non-Specialists	3	MAC1105
*COP	3014	Programming I	3	MAC1140
*COP	3223	Introduction to Programming with the C Language	3	MAC1140
*COP	4125	Advanced Application Development	3	CGS2518
ISM	4117	Business Intelligence	3	
ISM	3540	Special Topics: Big Data	3	
ISM	4300	Technology Management	3	ISM4212
ISM	4314	Project Management	3	
ISM	4482	Mobile Technology Management	3	
ISM	4930r	Special Topics in MIS	3	Permission of Instructor
ISM	4941	MIS Internship	3	Permission of Instructor and ISM421
ISM	4545	Data Analytics and Mining for Business	3	
MAR	4524	Consumer Demand Analytics with Big Data	3	
QMB	4700	Operations Research for Managerial Decisions	3	

Additional Information:

- 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.
- In addition to the requirements outlined above, each student must complete all University-wide requirements for graduation. These requirements include liberal studies requirements, the multicultural requirement, the summer residency requirement, the FSU residency requirement, and total hours requirement. Depending on time of admission to Florida State University, University-wide requirements may differ; 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.
- MIS majors also may wish to complete a minor in computer science or Business Analytics. More information can be found at http://www.cs.fsu.edu/academics/undergraduate-programs/minor-in-computer-science/ and https://business.fsu.edu/undergraduate/minors/business-analytics
- 5. Students must not enroll in any course at another institution without first receiving approval from the 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 College of Business Undergraduate Programs Office. Transfer of upper-level business courses completed prior to enrolling at FSU must be from business colleges at other 4-year, accredited institutions. These courses must be approved for course substitution by the College of Business 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, RBB 325, 644-1900 or Lance Kerwin | kerwin@bsuiness.fsu.edu.

Commented [AB1]: Updated both links because they were not working.