

**COLLEGE OF BUSINESS – INDIANA STATE UNIVERSITY
BACHELOR OF SCIENCE DEGREE - Management Information Systems**

Name _____ Minor _____

University General Education Requirements

Basic Studies	Hours	Grade
ENG 105 or 107	3	_____
* BEIT 336	3	_____
COMM 101 or 215	3	_____
MATH 111, 115, or calculus course	3	_____
PE 101	2	_____
Foreign Language (if required) or nonbusiness elective	3	_____
Foreign Language (if required) or nonbusiness elective	3	_____
ENG 101 (if required) or nonbusiness elective	3	_____

Liberal Studies

Scientific and Mathematical Studies	7	
(one course must be a lab. science course)		
SMS-F _____	1	_____
SMS-F _____	3	_____
SMS-E _____	3	_____

Social and Behavioral Studies	6	
SBS-E *ECON 200	3	X
SBS-F _____	3	_____

Literary, Artistic and Philosophical Studies	6	
LAPS:LL _____	3	_____
LAPS:E _____	3	_____

Historical Studies	3	
HS:R _____	3	_____

Multicultural Studies	6	
MCS:USD _____	3	_____
MCS:IC _____	3	_____

Capstone BUS 401	3	X
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At least 50 percent of the courses (62 hours) on a student's degree program must be general in nature. Some foundation courses and all General Education courses will count in this category.

To be eligible for graduation, business majors must meet the following minimum standards:

1. Complete all required courses.
2. Complete a minimum of 124 hours with a cumulative grade point average of at least 2.25.
3. Complete the functional block and capstone courses with an average of 2.25 or higher.
4. Complete the major requirements with an average of 2.25 or higher.
5. Complete at least 50 hours at the 300-400 level.

College of Business Core Requirements

I. Cornerstone and Foundation Courses (Prebusiness requirements)
Must be completed with an average GPA of 2.25 or higher

	Hours	Grade
BUS 101 – Freshman Business Experience I	1	_____
BUS 102 – Freshman Business Experience II (BUS 101)	1	_____
BUS 170 – Information Tools	2	_____
BUS 201 – Accounting Principles I (24 hours)	3	_____
BUS 202 – Accounting Principles II (BUS 201)	3	_____
BUS 205 – Business Statistics I (MATH 111, 115 or calculus course and BUS 170)	3	_____
*ECON 200 – Principles of Macroeconomics	3	_____
*ECON 201 – Principles of Microeconomics	3	_____

(Prebusiness requirements include freshman English composition and communication)

II. Functional Block and Capstone Courses

Must be completed with an average GPA of 2.25 or higher

BUS 305 – Business Statistics II (BUS 205) (Bus 305 must be taken before or as a co-requisite for the first course taken in the Bus 311, 321, 351, 361, 371 series)	3	_____
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Prebusiness requirements must be met before enrollment is allowed in the following courses:

BUS 311 – Business Finance	3	_____
BUS 321 – Intro to Management Information Systems	3	_____
BUS 351 – Intro to Operations Management	3	_____
BUS 361 – Principles of Marketing	3	_____
BUS 371 – Management and Organizational Behavior	3	_____
BUS 401 – Senior Business Experience (BUS 263, 305, 311, 321, 351, 361, 371 series)	3	_____

III. Additional College of Business Requirements:

*BEIT 336 – Business Report Writing (ENG 105, 107 or 108 and completion of 48 hours)	3	X
BUS 220 – Dynamics of Professional Success (ENG 105, 107 or 108 and COMM 101 or 215)	1	_____
BUS 263 - Legal Environment. & Bus (sophomore standing)	3	_____

IV. Major Requirements

A cumulative GPA of 2.25 is required in all major courses.

MIS 300 - Business Systems Analysis (Prebus req)	3	_____
MIS 310 - Business Applications Development I (BUS 170, 201)	3	_____
MIS 376 - Business Computer Systems (BUS 170, 201)	3	_____
MIS 420 - Survey of Data Base Mgt. (MIS 300,310,376)	3	_____
MIS 430 - Distributed Data Processing (BUS 321)	3	_____
MIS 476 - Management Information Systems (MIS 300)	3	_____

Electives: choice of 9 semester hours from Acct 313, MIS 355, MIS 380, 400, 439, or 475, CS 361, 365, or 452, QDS 470.

_____	3	_____
_____	3	_____
_____	3	_____

Nonbusiness Electives

Eight hours of nonbusiness electives must be completed.

*ECON 201	3	X
COMM 215 or ENG 305	3	_____
_____	2	_____

MIS 400 & MIS 475 may be offered only in the fall.
MIS 355, 380, and 475 may be offered only in the spring.

* Course is listed in two places on this curriculum guide

MANAGEMENT INFORMATION SYSTEMS

Freshman Year

BUS 101	1	BUS 102 (BUS 101)	1
BUS 170	2	P E 101	2
COMM 101 <u>or</u> 215	3	ENG 105 <u>or</u> nonbusiness elective	3
MATH 111, 115, <u>or</u> calculus	3	Foreign Language (if required) <u>or</u> Liberal Studies	3
ENG 101 or ENG 107	3	Liberal Studies (science course)	3
Foreign Language (if required) <u>or</u> Liberal Studies	<u>3</u>	Science lab	1
	15	Liberal Studies	<u>3</u>
			16

Sophomore Year

BUS 201	3	BUS 202 (BUS 201)	3
BUS 205 (MATH 111, 115, <u>or</u> calculus & BUS 170)	3	BUS 305 (BUS 205)	3
ECON 200	3	ECON 201	3
Liberal Studies	3	MIS 310 (BUS 170,201)	3
Liberal Studies	<u>3</u>	BUS 220 (ENG 105 <u>or</u> 107 <u>and</u> COMM 101 <u>or</u> 215)	1
	15	Liberal Studies	<u>3</u>
			16

Junior Year

BUS 311 (Block I)	3	BUS 351 (Block I)	3
BUS 321 (Block I)	3	BUS 371 (Block I)	3
BUS 361 (Block I)	3	MIS 376 (BUS 170, 201)	3
MIS 300 (prebus req)	3	MIS Elective	3
BLAW 263	3	BEIT 336	<u>3</u>
Liberal Studies <u>or</u> nonbusiness elective	<u>2</u>		15
	17		

Senior Year

MIS 420 (Mis 300,310,376)	3	BUS 401 (BUS 263,305,311,321,351,361,371)	3
MIS 430 (BUS 321)	3	MIS 476 (MIS 300)	3
Nonbusiness elective	3	MIS Elective	3
COMM 215 <u>or</u> ENG 305	3	Liberal Studies	
MIS Elective	<u>3</u>	<u>or</u> nonbusiness elective	3
	15	Nonbusiness elective	<u>3</u>
			15

(Parenthesis indicate prerequisite courses)

Students must complete all required courses with a minimum of 124 hours.