

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

Name **Minor**

University Foundational Studies Requirements (FS 2010)		
	Credits	Grade
ENG 105 or 107	3	_____
* BEIT 336	3	_____
COMM 101 or 215	3	_____
MATH 115 or calculus course	3	_____
PE 101 and PE 101L or HLTH 111	2-3	_____
Non-Native Language (if required) or non-business elective	3	_____
Non-Native Language (if required) or non-business elective	3	_____
ENG 101 (if required) or non-business elective	3	_____
Laboratory Science (LabS)	4	_____
_____	1	_____
_____	3	_____
Social or Behavioral Studies (SBS)	3	_____
_____	3	_____
Literary Studies (LitS)	3	_____
_____	3	_____
Fine and Performing Arts (FPA)	3	_____
_____	3	_____
Historical Studies (HS)	3	_____
_____	3	_____
Global Perspectives and Cultural Diversity (GPCD)	3	_____
_____	3	_____
Ethical and Social Responsibility (ESR)	3	_____
_____	3	_____
Upper-Division Integrative Electives (UDIE)	9	_____
_____	3	_____
_____	3	_____
*Bus 401	3	X
Non-Business Elective	0-1	_____
_____	0-1	_____

At least 50 percent of the courses (62 credits) on a student's degree program should be general in nature. Some required courses and all Foundational Studies courses except BEIT 336 will count in this category.

- To be eligible for graduation, all business majors must meet the following minimum standards:**
1. Complete all required courses.
 2. Complete a minimum of **124** credits 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** credits at the 300-400 level.

Official curriculum is available online in the ISU Undergraduate Catalog: <http://catalog.indstate.edu>

Scott College of Business Core Requirements		
I. Cornerstone and Foundation Courses (Pre-business requirements)		
<i>Must be completed with an average GPA of 2.25 or higher</i>		
	Credits	Grade
+ BUS 100 – Introduction to Contemporary Business	3	_____
BUS 180 – Business Information Tools (BUS 100)	3	_____
BUS 201 – Accounting Principles I (24 hours)	3	_____
BUS 202 – Accounting Principles II (BUS 201)	3	_____
BUS 205 – Business Statistics I (MATH 115 or calculus course and BUS 180)	3	_____
ECON 200 – Principles of Macroeconomics	3	_____
ECON 201 – Principles of Microeconomics	3	_____
(Pre-business requirements include freshman English composition and communication)		

II. Functional Block and Capstone Courses		
<i>Must be completed with an average GPA of 2.25 or higher</i>		
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	_____
<u>Pre-business requirements must be met before enrollment is allowed in the following courses:</u>		
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 Scott College of Business Requirements:		
*BEIT 336 – Business Report Writing (ENG 105 or 107 or 108 and completion of 48 credits)	3	X
BUS 263 - Legal Environment. & Bus (24 credits)	3	_____
+ Students who have not completed BUS 100 at ISU must complete one credit of BUS 220 – Dynamics of Professional Success		_____

IV. Major Requirements		
<i>A cumulative GPA of 2.25 is required in all major courses.</i>		
MIS 210 – Introduction to Business Application Programming	3	_____
MIS 300 - Business Systems Analysis (Pre-bus req)	3	_____
MIS 310 - Business Applications Development I (MIS 210 or consent of dept. chairperson)	3	_____
MIS 420 – Data and Knowledge Management (MIS 300 or 301)	3	_____
MIS 430 – Business Data Communications	3	_____
MIS 450 – Project Management	3	_____
MIS 470 - Management Information Systems Capstone (MIS 420)	3	_____
Electives: choice of 6 credits from Acct 313, CS 361, 365, or 452, MIS 325, 335, 350, 355, 380, 431, 439, or 475, OMA 470.		_____
_____	3	_____
_____	3	_____

*** Course is listed in two places on this curriculum guide**
(Parenthesis indicate prerequisite courses)

****Three UDIE, or**
One UDIE and 2-course equiv. study abroad experience, or
Two UDIE and 1-course equiv. study abroad experience, or
One UDIE and completion of 2nd major, minor, certificate or degree in education with courses outside the Bayh College of Education.

MANAGEMENT INFORMATION SYSTEMS

Freshman Year

BUS 100	3	BUS 180 (BUS 100)	3
COMM 101 or 215	3	P E 101/101L or HLTH 111	2-3
MATH 115 or calculus	3	ENG 105 or non-business elective	3
ENG 101 or ENG 107	3	ECON 200	3
Non-Native Language (if required) or Foundational Studies	<u>3</u>	Non-Native Language (if required) or Foundational Studies	3
	15	Foundational Studies	<u>3</u> 17-18

Sophomore Year

BUS 201 (24 credits)	3	BUS 202 (BUS 201)	3
BUS 205 (MATH 115 or calculus & BUS 180)	3	BUS 305 (BUS 205)	3
ECON 201	3	MIS 310 (MIS 210)	3
MIS 210	3	Foundational Studies (science)	3
Foundational Studies	<u>3</u>	with science lab	1
	15	Foundational 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 420 (MIS 300)	3
MIS 300 (pre-bus req)	3	Foundational Studies	3
BUS 263 (32 credits)	3	BEIT 336 (Eng 105 or 107 or 108 and 48 credits)	<u>3</u>
Non-business elective (if required)	<u>1</u>		15
	15 -16		

Senior Year

MIS 430	3	BUS 401 (BUS 263, 305, 311, 321, 351, 361, 371)	3
MIS 450	3	MIS 470 (MIS 420)	3
MIS Elective	3	MIS Elective	3
Foundational Studies or Non-business elective	3	Foundational Studies	3
Foundational Studies	<u>3</u>	Foundational Studies or non-business elective	<u>3</u>
	15		15

(Parenthesis indicate prerequisite courses)

Students who have not completed Bus 100 at ISU must complete Bus 220 (Eng 105 **or 107 **and** Comm 101 **or** 215)**
Students must complete all required courses with a minimum of 124 hours.