

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

**Name \_\_\_\_\_ Minor \_\_\_\_\_**

<b>University Foundational Studies Requirements (FS 2010)</b>			<b>Scott College of Business Core Requirements</b>		
	Credits	Grade	<b>I. Cornerstone and Foundation Courses (Pre-business requirements)</b> <i>Must be completed with an average GPA of 2.25 or higher</i>		
ENG 105 <u>or</u> 107	3	_____	Credits	Grade	
* BEIT 336	3	_____	+ BUS 100 – Introduction to Contemporary Business	3	_____
COMM 101 <u>or</u> 215	3	_____	BUS 180 – Business Information Tools (BUS 100)	3	_____
MATH 115 or calculus course	3	_____	BUS 201 – Accounting Principles I (24 hours)	3	_____
PE 101 (2) _____ <u>and</u> PE 101L (1) _____	3	_____	BUS 202 – Accounting Principles II (BUS 201)	3	_____
<u>or</u> HLTH 111	3	_____	BUS 205 – Business Statistics I (MATH 115 or calculus course and BUS 180)	3	_____
Non-Native Language (if required) <u>or</u> non-business elective	3	_____	ECON 200 – Principles of Macroeconomics	3	_____
Non-Native Language (if required) <u>or</u> non-business elective	3	_____	ECON 201 – Principles of Microeconomics	3	_____
ENG 101 (if required) <u>or</u> non-business elective	3	_____	(Pre-business requirements include freshman English composition and communication)		
Laboratory Science (Labs)	4	_____	<b>II. Functional Block and Capstone Courses</b> <i>Must be completed with an average GPA of 2.25 or higher</i>		
_____	1	_____	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	_____
_____	3	_____	<i>Pre-business requirements must be met before enrollment is allowed in the following courses:</i>		
Social or Behavioral Studies (SBS)	3	_____	BUS 311 – Business Finance	3	_____
_____	3	_____	BUS 321 – Intro to Management Information Systems	3	_____
Literary Studies (LitS)	3	_____	BUS 351 – Intro to Operations Management	3	_____
_____	3	_____	BUS 361 – Principles of Marketing	3	_____
Fine and Performing Arts (FPA)	3	_____	BUS 371 – Management and Organizational Behavior	3	_____
_____	3	_____	*BUS 401 – Senior Business Experience (BUS 263, 305, 311, 321, 351, 361, 371 series)	3	_____
Historical Studies (HS)	3	_____	<b>III. Additional Scott College of Business Requirements:</b>		
_____	3	_____	*BEIT 336 – Business Report Writing (ENG 105 <u>or</u> 107 <u>or</u> 108 <u>and</u> completion of 48 credits)	3	X
Global Perspectives and Cultural Diversity (GPCD)	3	_____	BUS 263 - Legal Environment. & Bus (24 credits)	3	_____
_____	3	_____	+ Students who have <u>not</u> completed BUS 100 at ISU must complete one credit of BUS 220 – Dynamics of Professional Success	_____	_____
Ethical and Social Responsibility (ESR)	3	_____	<b>IV. Major Requirements</b> <i>A cumulative GPA of 2.25 is required in all major courses.</i>		
_____	3	_____	MIS 210 – Introduction to Business Application Programming	3	_____
Upper-Division Integrative Electives (UDIE)	9	_____	MIS 300 - Business Systems Analysis (Pre-bus req)	3	_____
_____	3	_____	MIS 310 - Business Applications Development I (MIS 210 <u>or</u> consent of dept. chairperson)	3	_____
_____	3	_____	MIS 420 – Data and Knowledge Management (MIS 300 <u>or</u> 301)	3	_____
*Bus 401	3	X	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	_____
			_____	3	_____
<b>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.</b>			<b>* Course is listed in two places on this curriculum guide</b> (Parenthesis indicate prerequisite courses)		
<b>To be eligible for graduation, all business majors must meet the following minimum standards:</b>			**Three UDIE, or		
1. Complete all required courses.			One UDIE and 2-course equiv. study abroad experience, or		
2. Complete a minimum of 124 credits with a cumulative grade point average of at least 2.25.			Two UDIE and 1-course equiv. study abroad experience, or		
3. Complete the functional block and capstone courses with an average of 2.25 or higher.			One UDIE and completion of 2 <sup>nd</sup> major, minor, certificate or degree in education with courses outside the Bayh College of Education.		
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: <a href="http://catalog.indstate.edu">http://catalog.indstate.edu</a>					

## MANAGEMENT INFORMATION SYSTEMS

### Freshman Year

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

### Sophomore Year

BUS 201 (24 credits)	3	BUS 202 (BUS 201)	3
BUS 205 (MATH 115		BUS 305 (BUS 205)	3
<b>or</b> calculus & BUS 180)	3	MIS 310 (MIS 210)	3
ECON 201	3	Foundational Studies (science)	3
MIS 210	3	with science lab	1
Foundational Studies	<u>3</u>	Foundational Studies	<u>3</u>
	15		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)	<u>3</u>	BEIT 336 (Eng 105 <b>or</b> 107 <b>or</b>	
	15	108 <b>and</b> 48 credits)	<u>3</u>
			15

### 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 <b>or</b>		Foundational Studies	3
Non-business elective	3	Foundational Studies <b>or</b>	
Foundational Studies	<u>3</u>	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.**

Revised August 18, 2011