

## Bachelor of Business Administration - Management Information Systems

This curriculum is for the student working toward an Associate of Arts degree from Itawamba Community College who intends to continue studies toward the Bachelor of Business Administration with the University of Mississippi.

### ITAWAMBA COMMUNITY COLLEGE

#### GENERAL EDUCATION REQUIREMENTS

COURSE	DESCRIPTION	GRD	HRS
FIRST YEAR WRITING			6
ENG 1113	English Composition I		
ENG 1123	English Composition II		
HUMANITIES			3
<i>Any History, Philosophy, Literature, or HUM 1113 Humanities.</i>			
FINE ARTS			3
ART 1113	Art Appreciation		
ART 2713	Art History I		
MUS 1113	Music Appreciation		
SPT 2233	Theatre Appreciation		
HUMANITIES OR FINE ARTS			3
<i>Choose one from Humanities or Fine Arts section.</i>			
MATHEMATICS			6
<i>Select One</i>			
MAT 1313	College Algebra		
MAT 1343	Pre Calculus		
<i>Select One</i>			
MAT 1613	Calculus I*		
MAT 1513	Business Calculus I*		
SOCIAL SCIENCE			6
ECO 2113	Principles of Economics (Macro)*		
ECO 2123	Principles of Economics (Micro)*		
NATURAL SCIENCE			8
<i>Any Biology; Chemistry; Geology; Astronomy or Physics. Courses must include lab.</i>			

#### B.B.A. CORE REQUIREMENTS

COURSE	DESCRIPTION	GRD	HRS
PROGRAM CORE			18
ACC 2213	Principles of Accounting I		
ACC 2223	Principles of Accounting II		
BAD 2413	Legal Environment of Business		
BOA 2613	Business Communications		
IST 1313	Visual Basic Programming		
BAD 2323	Business Statistics*		
MAJOR FIELD ELECTIVES			6
CSC 2134	Programming I with C++		
CSC 2144	Programming II with C++		
CSC 2844	Data Structures		

#### REQUIREMENTS

\*Grade of C or higher required.

A maximum of 60 hours of transfer credit may be applied.

1918 Briar Ridge Rd • Tupelo, MS 38804 • (662) 844-5622  
 tupelo@olemiss.edu • www.olemiss.edu/tupelo  
 2022-2023



Fall 2022 through Summer 2023	<b>B.B.A. Management Information Systems</b>	<b>MINIMUM TOTAL CREDIT HOURS: 120</b>
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GENERAL EDUCATION REQUIREMENTS (approximately 33-35 hours)	MAJOR REQUIREMENTS – 30 hours	B.B.A. CORE REQUIREMENTS – 45 hours
<b>First Year Writing I (3 hours)</b>	Mis 280- Business Application Programming I (3 hours)	Accy 201- Accounting I (3 hours)
Hon 101, Writ 100 or Writ 101		Accy 202- Accounting II (3 hours)
<b>First Year Writing II (3 hours)</b>	Mis 307- Systems Analysis and Design (3 hours)	Bus 250- Legal Environment of Business (3 hours)
Hon 102, Liba 102, Writ 102	Mis 317- Applied Systems Analysis and Design (3 hours)	Bus 271- Business Communication (3 hours)
<b>Humanities (3 hours)</b>	Mis 330- Business Application Programming II (3 hours)	Bus/Econ 230- Economic Statistics I (3 hours)
Any classical civilization (Clc); history (Hst); philosophy (Phil); religion (Rel); or one of the following specific courses: environmental studies (Envs 101); Liba 202, 312; African American studies (AAS 201, 202); gender studies (G St 201, 202); literature (Eng 103, 220-226); Southern studies at the 100 level only (S St), or Hon 101, 102 (if not being used to fulfill composition requirements).	Mis 408- Advanced Management Info Systems (3 hours)	Mktg 351- Principles of Marketing (3 hours)
<b>Fine Arts (3 hours)</b>	Mis 412- Web Application Programming (3 hours)	Fin 331- Principles of Finance (3 hours)
Any Art History (AH); Liba 130, 204, 314; Mus 101, 102, 103, 104, 105; Danc 200; Thea 201, 202	Mis 409- Application of Database Management (3 hours)	Mgmt 371- Principles of Management (3 hours)
<b>Humanities or Fine Arts (3 hours)</b>	Mis 419- Applications of Management Information Systems (3 hours)	Econ/Bus 302- Economic Statistics II (3 hours)
Choose one from humanities or fine arts section.	Restricted Electives: chosen from approved list (6 hours)	Mktg 372- Intro to Operations and Supply Chain Management (3 hours)
<b>Mathematics (6 hours)</b>		Mis 309- Management Information Systems (3 hours)
3 hours chosen from Math 121, Math 125, or Math 167 (Math 167- Business Mathematics preferred) and 3 hours chosen from Math 261, Math 267, or Math 271 (Math 267- Business Calculus 1 preferred)		Mgmt 493- Management of Strategic Planning (3 hours)
<b>Social Sciences (6 hours)</b>		300+ elective- all 300 level or above graded courses, exclusions apply (3 hours)
Econ 202- Principles of Microeconomics (3 hours) Econ 203- Principles of Macroeconomics (3 hours)		300+ Business elective- all 300 level or above 3 hour graded Accy, Bus, Econ, Ent, Fin, Mgmt, Mis, or Mktg courses, excludes all GB courses and Accy 300. (3 hours)
<b>Natural Science (6-8 hours)</b>		<b>ELECTIVES</b>
Any Biology; Chemistry (not Chem 101); Geology; Liba 150, 151, 205, 205L; Astronomy or Physics. Courses must include lab.		Electives to bring the total minimum number of hours to 120.

SAMPLE DEGREE MAP  
 BACHELOR OF BUSINESS ADMINISTRATION IN MANAGEMENT INFORMATION SYSTEMS  
 (EFFECTIVE 2022 - 120 CREDIT HOURS)

YEAR	FIRST SEMESTER	HOURS	SECOND SEMESTER	HOURS	
<b>FRESHMAN</b>	First Year Writing I	3	First Year Writing II	3	
	Humanities	3	Humanities or Fine Arts	3	
	Math 167- Business Mathematics	3	Math 267- Business Calculus I	3	
	Elective	3	Fine Arts	3	
	Natural Science	3-4	Natural Science	3-4	
	<b>TOTAL CREDIT HOURS</b>		<b>15-16</b>	<b>TOTAL CREDIT HOURS</b>	<b>15-16</b>
<b>SOPHOMORE</b>	Accy 201- Accounting I	3	Accy 202- Accounting II	3	
	Econ 202- Principles of Microeconomics	3	Econ 203- Principles of Macroeconomics	3	
	Bus 250- Legal Environment of Business	3	Bus 271- Business Communication	3	
	Elective	3	Econ 230- Economic Statistics I	3	
	Mis 280- Business Application Programming I	3	Elective	3	
	<b>TOTAL CREDIT HOURS</b>		<b>15</b>	<b>TOTAL CREDIT HOURS</b>	<b>15</b>
	<b>JUNIOR</b>	Mktg 351- Principles of Marketing	3	Econ 302- Economic Statistics II	3
Mgmt 371- Principles of Management		3	Mktg 372- Intro to Oper. & Supply Chain	3	
Fin 331- Principles of Finance		3	Elective	3	
Mis 309- Management Info Systems		3	Mis 317- Applied Systems Analysis & Design	3	
Mis 307- Systems Analysis and Design		3	Mis 330- Business Application Programming II	3	
<b>TOTAL CREDIT HOURS</b>			<b>15</b>	<b>TOTAL CREDIT HOURS</b>	<b>15</b>
<b>SENIOR</b>	Mis 408- Advanced Mgmt. Info. Systems	3	Mis 409- Application of Database Mgmt.	3	
	Mis 412- Web Application Programming	3	Mis 419- Applications of Mgmt. Info. Systems	3	
	Restricted Elective	3	Restricted Elective	3	
	300+ Elective	3	Mgmt 493- Management of Strat. Planning	3	
	300+ Business Elective	3	Elective	3	
	<b>TOTAL CREDIT HOURS</b>		<b>15</b>	<b>TOTAL CREDIT HOURS</b>	<b>15</b>

**INFORMATION CONCERNING SCHOOL OF BUSINESS REQUIREMENTS:**

- An overall 2.0 GPA or higher is required on all coursework applied toward the major and minor (if pursuing).
- An overall 2.0 GPA or higher is required in all business, accounting, and economics courses applied toward the B.B.A.
- An overall 2.0 GPA or higher is required for courses applied toward the degree.
- Refer to the School of Business Academics and Admissions section in the catalog for all rules associated with the B.B.A. degree, such as residency requirements.

**INFORMATION CONCERNING GENERAL RULES, REGULATIONS AND MINIMUM REQUIREMENTS**

- An overall 2.0 GPA or higher is required on all work attempted at UM, all college work attempted at any institution of higher learning (UM and transfer work), and all coursework submitted toward the degree.
- At least 25% of the hours required for an undergraduate degree must be taken in residence, with at least 12 of the last 21 credit hours completed at UM.
- In addition, at least 30 semester hours of residence credit must be taken in the school or college recommending the degree.
- The limit on the acceptance of credit from a junior or community college is one-half the total requirements for a degree.

**Refer to the Undergraduate Academic Regulations section in the catalog for all university degree requirements.**