University of Arkansas Community College at Batesville
Associate of Science in Business[1]

Possible Prerequisites				**Semester**	**Hours**	**Grade**
PRE	0203	Prealgebra			N/C
MTH	0003	Beginning Algebra			N/C
MTH	0013	Intermediate Algebra			N/C
PRE	0303	Reading Improvement			N/C
PRE	0503	Basic Writing			N/C
PRE	0113	Fundamentals of Writing			N/C

General Education Requirements (38 credit hours)

English/Communication (9 credit hours)			**UCA[2]**	**Semester**	**Hours**	**Grade**
ENG	1103	English Composition I	WRTG 1310		3
ENG	1203	English Composition II	WRTG 1320		3
SPC	1003	Oral Communication	COMM 1300		3

Mathematics (6 credit hours)			**UCA**	**Semester**	**Hours**	**Grade**
MTH	1023	College Algebra	MATH 1390		3
MTH	2003	Survey of Calculus / Business Calculus	MATH 1395		3

Lab Sciences (8 credit hours)[1]			**UCA**	**Semester**	**Hours**	**Grade**
BIO	1033/01	Biology for General Education and Lab (*or other Life Science with Lab – see advisor for approved list*)	BIOL 1400		4
PHS	1003/01	Physical Science and Lab (*or other Physical Science with Lab – see advisor for approved list*)	PHYS 1400		4

Fine Arts/Humanities (6 credit hours)			**UCA**	**Semester**	**Hours**	**Grade**
FAM	2003	Fine Arts – Music Appreciation or	MUS 2300		
FAT	2013	Fine Arts - Theatre or	THEA 2300		3
FAV	2023	Fine Arts – Visual Art	ART 2300		
ENG	2113	World Literature I or	ENGL 2305		
ENG	2213	World Literature II	ENGL 2306		3

Social Sciences (6 credit hours)			**UCA**	**Semester**	**Hours**	**Grade**
HIS	2003	United States History I or	HIST 2301		
HIS	2013	United States History II or	HIST 2302		3
POS	2103	United States Government	PSCI 1330		
HIS	1013	World Civilization I or	HIST 1310		
HIS	1023	World Civilization II	HIST 1320		3

Social or Behavioral Science Elective (3 credit hours)			**UCA**	**Semester**	**Hours**	**Grade**
SOC	2003	Principles of Sociology	SOC 1300		3

Business Foundation (24 credit hours)

 | | | **UCA** | **Semester** | **Hours** | **Grade**
---|---|---|---|---|---|---
ACC | 1013 | Principles of Accounting I | ACCT 2310 | | 3 |
ACC | 1023 | Principles of Accounting II | ACCT 2311 | | 3 |
BUS | 1023 | Business Communications | MGMT 2301 | | 3 |
BUS | 2033 | Legal Environment of Business | ACCT 2321 | | 3 |
BUS | 2053 | Statistics | QMTH 2330 | | 3 |
CIS | 1053 | Computer Software Applications | | | 3 |
ECN | 2013 | Macroeconomics | ECON 2320 | | 3 |
ECN | 2023 | Microeconomics | ECON 2321 | | 3 |

Total Hours: 62[3]

University of Central Arkansas
Bachelor of Business Administration in Management Information Systems (E-Commerce Concentration)

UCA Courses (58 credit hours)[4]

Business Foundation (6 credit hours)

			Semester	Hours	Grade
ECON	2310	Global Environment of Business		3	
MIS	2343	Desktop Support Technologies		3	

Business Core (18 credit hours)

			Semester	Hours	Grade
FINA	3330	Managing Finance & Capital		3	
MGMT	3340	Managing People & Work		3	
MGMT	3344	Operations and Supply Chain Management		3	
MIS	3321	Managing Systems and Technology		3	
MKTG	3350	Principles of Marketing		3	
MGMT	4347	Managing Policy and Strategy		3	

MIS: E-Commerce Concentration (24 credit hours)

			Semester	Hours	Grade
MIS	3328	Systems Analysis and Design		3	
MIS	3363	Telecommunications and Computer Networks		3	
MIS	3365	Database Applications		3	
MIS MIS MIS MIS	3301 3335 3339 3362	**Choose one:** COBOL I Programming in Scripting Languages Programming in Java I Visual Basic		3	
MIS	3366	Web Site Development		3	
MIS	4366	E-Commerce and Advanced Web Site Development		3	
MIS / QMTH		MIS Major Course Elective		3	
MIS / QMTH		MIS Major Course Elective		3	

Electives (10 credit hours)

			Semester	Hours	Grade
		General Elective		3	
		General Elective		3	
		General Elective		3	
		General Elective		1	

Total Hours: 120[5]

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[1] See your UACCB advisor for degree and graduation information, including additional lab science options for this degree program.

[2] UCA transfer course designations are either guaranteed by ACTS (acts.adhe.edu) or have been approved as a substitution by UCA. Unless otherwise noted, courses for which no UCA equivalent course is listed would transfer in as elective credit.

[3] Students completing the AS in Business degree requirements, as shown above, with a minimum 2.0 cumulative GPA, will have satisfied the UCA Lower-Division Core requirements and will be admitted to the BBA in MIS (Application Development, E-Commerce Concentration) degree program as a junior.

[4] For more specific information about degree requirements within the junior and senior years at UCA, please review the UCA Undergraduate Bulletin (http://uca.edu/ubulletin) and consult your UCA academic advisor.

[5] This degree program requires a total of 120 semester credit hours, including at least 40 upper-division credit hours completed at UCA.