

#Remedial Courses (if applicable):ENGL 0303

NAME:	_ T#:	DATE:
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Rev.04/07/2014

2015-2016 Degree Map-Bachelor of Science in Business Administration-Business Data Analytics

This map is a term-by-term sample course schedule. The milestones listed to the right of each term are designed to keep you on course to graduate in four years. The Sample Schedule serves as a general guideline to help you build a full schedule each term. See course descriptions and prerequisites at http://www.atu.edu/academics/catalog/.

Employment Information: Market Research Analyst, Operations Research Analyst, Data Analyst, Logistics Analyst, and Securities/Commodities Sales Agent.

MATH 0903

READ 0103

 Sample Schedule
 Milestones/Notes

 Semester 1
 Hrs.
 Grade
 Semester 1

 ENGL 1013-Comp I (ACTS=ENGL 1013)
 3 #
 Semester 1

 BUAD 1111-Intro to Business
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ENGL 0404

BUAD 2003-Business Information Systems

MATH 2223-Quantitative Business Analysis

General Elective

General Elective

Total hours

3 # ***May omit pre-req. of MATH 1113

if math ACT is 22 or >

2 Total hours

 Semester 2
 Hrs.
 Semester 2

 ENGL 1023-comp II (ACTS=ENGL 1023)
 3 #

 SPH 2173-Business & Professional Speaking
 3 SPH 2003 may substitute.

 *BLAW 2033-Legal Environment of Business
 3 MATH 2243-Calculus for Bus & Econs (ACTS=MATH 2203)
 3 Millestone

 *BDA 2003-Business Problem Solving
 3 #

 Total hours
 15 GPA

Semester 3	Hrs.		Semester 3
ACCT - 2000-Accounting Principles I Lab	0		Co-Requisite for ACCT 2003 Principles
*ACCT 2003-Accounting Principles I (ACTS=ACCT 2003)	3		Milestone
*ECON 2003-Principles of Economics I (ACTS=ECON 2103)	3		Milestone
*BUAD 2053-Business Statistics (ACTS=BUSI 2103)	3		Milestone
BUAD 3023-Business Communications	3		
BDA 2013-Business Spreadsheet Modeling	3		
Total hours	15	GPA	· ·
Semester 4	Hrs.		Semester 4
*ACCT 2013-Accounting Principles II (ACTS=ACCT 2013)	3		*Must complete 18 hrs of COB foundation
*ECON 2013-Principles of Economics II (ACTS=ECON 2203)	3		courses to enroll in 3000-4000 level business
Science with lab	4		courses
US History & Government	3		
BDA 3053-Business Data Analysis	3	#	Milestone
Total hours	16	GPΔ	RDA ADVISOR ASSIGNED

The Arkansas Course Transfer System (ACTS) is designed to assist in planning the academic progress of students. This system contains information about the transferability of courses within Arkansas public colleges and universities. The Arkansas Course Transfer System can be accessed at http://acts.adhe.edu/

nttp://acts.aune.edu/	
Fine Arts and Humanities	U.S. History & Government
ART 2123 Experiencing Art (ACTS=ARTA1003)	HIST 1903 Survey of American History
MUS 2003 Introduction to Music (ACTS=MUSC1003)	HIST 2003 United States History to 1877 (ACTS=HIST2113)
TH 2273 Introduction to Theatre (ACTS=DRAM 1003)	HIST 2043 Honors United States History to 1877
ENGL 2173 Introduction to Film	HIST 2013 United States History from 1877 (ACTS=HIST2123)
JOUR 2173 Introduction to Film	POLS 2003 American Government (ACTS=PLSC2003)
ENGL 2003 Introduction to World Literature (ACTS=ENGL2113)	Science with Lab
ENGL 2013 Intro. to American Literature (ACTS=ENGL2653)	BIOL 1014- Intro. to Biological Science (ACTS= BIOL1004)
ENGL 2023 Honors World Literature	BIOL/PHSC 1004- Principles of Environmental Science
PHIL 2003 Introduction to Philosophy (ACTS=PHIL1103)	GEOL 1014- Physical Geology (ACTS= GEOL 1114)
PHIL 2043 Honors Introduction to Philosophy	PHSC 1013/1021- Physical Sci/Lab (ACTS= PHSC 1004)

***Prereg: MATH 1113

Sample Schedule Milestones/Notes

Semester 5	Hrs.	Grade	Semester 5
MKT 3043-Principles of Marketing	3		Must complete a min. of 54 hrs & cumulative
ECON 3093-Econometrics	3		GPA of 2.00 to enroll in COB 3000-4000 level
MGMT 3003-Management & Organizational Behavior	3		courses.
BDA 3003-Data Analytics Apps Development	3	#	Fall Only
BDA 3033-Data Modeling and Management	3	#	Fall Only
			50% of COB courses must be completed at
Total hours	15	GPA	Tech.

Semester 6	Hrs.		Semester 6
Science with lab	4		
ACCT 3063-Managerial AcctorACCT 4023-Cost Acct (Spring Only)	3		
MGMT 3103-Operations Management	3		
**BDA Elective	3		
**BDA Elective	3		
Total hours	16	GPA	APPLY FOR GRADUATION

ster 7	Hrs.		Semester 7
rts & Humanities	3		
rts & Humanities	3		
3003-Money & Banking	3		
T 4013-Management Information Systems	3		
063-Business Finance	3		
hours	15	GPA	
	15	GPA	

Semester 8	Hrs.		Semester 8
MKT 4153-Research Methods Spring Only	3		
MGMT 4083-Business Policy	3		Graduation Requirements:
MGMT 4203-Project Management	3		Min. hours 3000-4000 level courses: 40
BDA 4003-Business Intelligence Spring Only	3		No more than 4 PE activity hours
**BDA Elective	1		Min. hours required:120
Total hours	13	GPA	2.00+ GPA

General Electives: 5 hours 1000-4000 level

COB = College of Business

**BDA Electives: Choose from MKT 4073, MGMT 3113, BDA 4031-3, BDA 4073

indicates a "C" or better is required

Social Sciences HIST 1503 World Civilization to 1500 (ACTS=HIST1113) ECON 2013 Principles of Economics II (ACTS=ECON2203) HIST 1513 World Civilization since 1500 (ACTS=HIST1123) SOC 1003 Introductory Sociology (ACTS=SOCI1013) PSY 2003 General Psychology (ACTS=PSYC1103) HIST 1543 Honors World Civilization to 1500 ANTH 1213 Intro. to Anthropology (ACTS=ANTH1013) HIST 2003 U.S. History to 1877 (ACTS=HIST2113) ANTH 2003 Cultural Anthropology (ACTS=ANTH2013) HIST 2013 U.S. History since 1877 (ACTS=HIST2123) GEOG 2013 Regional Geography of the World (ACTS=GEOG2103) HIST 2043 Honors U.S. History to 1877 HIST 1903 Survey of American History AMST 2003 American Studies POLS 2003 American Government (ACTS=PLSC2003) Speech Courses ECON 2003 Principles of Economics I (ACTS=ECON2103) SPH 1003 Intro. to Speech Com. (ACTS=SPCH1003) ECON 2103 Honors Principles of Economics I SPH 2003 Public Speaking

SPH 2173 Business and Professional Speaking