National Park College
Associate of Science in Business Information Systems[1,2,3]

2018-2019

English / Communications (9 credit hours)			UA Little Rock	Semester	Hours	Grade
ENGL	1113	English Composition I	RHET 1311		3	
ENGL	1123	English Composition II	RHET 1312		3	
SPCH	1103	Fundamentals of Public Speaking	ACOM 1300		3	

Mathematics (6 credit hours)			UA Little Rock	Semester	Hours	Grade
MATH	1123	College Algebra	MATH 1302		3	
MATH	2213	Business Calculus	MATH 1342		3	

Lab Sciences (8 credit hours)			UA Little Rock	Semester	Hours	Grade
BIOL	1114	General Biology	BIOL 1401		4	
PHYS	1114	Physical Science	CORE SCIN		4	

Fine Arts and Humanities (6 credit hours)			UA Little Rock	Semester	Hours	Grade
ARTS	1593	Art Appreciation for Non-Art Majors or	ARHA 2305			
MUS	1213	Music Appreciation or	MUHL 2305		3	
TART	1153	Introduction to Theatre	THEA 2305			
ENG	2273	World Literature I	ENGL 2337			
ENG	2283	World Literature II	CORE HUMA		3	

Social Science (9 credit hours)			UA Little Rock	Semester	Hours	Grade
HIST	2223	U.S. History to 1865 or	HIST 2311			
HIST	2233	US History since 1865 or	HIST 2312		3	
POLS	1113	American National Government	POLS 1310			
HIST	2253	World Civilization to 1500 or	HIST 1311			
HIST	2263	World Civilization since 1500	HIST 1312		3	
SOCI	2300	Introduction to Sociology	SOCI 2300		3	

Business Core (24 credit hours)			UA Little Rock	Semester	Hours	Grade
ACCT	1103	Principles of Accounting I	ACCT 2310		3	
ACCT	1113	Principles of Accounting II	ACCT 2330		3	
BUS	2203	Business Law I	MKTG 2380		3	
BUS	2123	Business Statistics	ECON 2310		3	
CIS	1013	Information Systems I[7]	BINS 1310		3	
ECON	2322	Principles of Microeconomics	ECON 2322		3	
ECON	2323	Principles of Macroeconomics	ECON 2323		3	
BUS	1113	Business Communications or	MGMT 1300		3	
BUS	2033	Introduction to Business[8]	BINS 2320			

NPC Total Hours: **62**

University of Arkansas at Little Rock
2018-2019   Bachelor of Business Administration Business Information Systems[4]

Professional Business Courses (28 credit hours)

			Semester	Hours	Grade
BSAD	2010/4010	Career Catalyst [6]		0	
BSAD	3100	Business Professionalism		1	
BINS	3305	Management Information Systems		3	
BINS	3352	Data Analysis and Visualization		3	
BINS	3380	Business Communication		3	
ECON	3355	Quantitative Business Analysis		3	
FINC	3310	Business Finance		3	
MGMT	3300	Principles of Management		3	
MGMT	3304	Operations Management		3	
MGMT	4380	Business Strategy (Capstone Course)		3	
MKTG	3350	Principles of Marketing		3	

Business Information Systems Major Requirements (24 credit hours)

			Semester	Hours	Grade
BINS	3307	Systems Development Methodologies		3	
BINS	4310	Network Technologies		3	
BINS	4312	Object-Oriented Programming		3	
BINS	4314	Advanced Programming		3	
BINS	4331	Management of Information Resources		3	
BINS	4350	Business Database Management Systems		3	
BINS	4351	Data Analysis and Reporting		3	
BINS	4355	Info. Systems Development Project		3	

Business Information Systems Electives (6 credit hours)   Choose One Option

Business Analytics Option***

			Semester	Hours	Grade
ECON	4350	Applied Econometrics or			
ERSC	4421	Introduction to GIS or			
FINC	4355	Predictive Data Analysis or			
IFSC	4325	Data Mining Concepts and Techniques or		3	
IFSC	4345	Information Visualization or			
MGMT	4304	Supply Chain Management or			
MKTG	3385	Consumer Analysis and Behavior or			
MKTG	4310	Marketing Research			

Management/Entrepreneurship Option

			Semester	Hours	Grade
MGMT	3320	Human Resources Management or			
MGMT	3340	Managing People in Organizations or			
MGMT	3362	Venture Management & Decision Making or			
MGMT	4361	Business Planning and Product Innovation** or		3	
MGMT	4383	Entrepreneurial Perspectives or			
MGMT	4391	Employment Law or			
SPCH	3320	Advanced Public Speaking			

Technical Option

			Semester	Hours	Grade
ARST	2318	Computer Application in Art*** or			
ARST	4348	Web Design** or			
BINS	4309	Special Topics in Business Information Systems or		3	
BINS	4311	Security Issues & Adv. Topics in Network Tech.* or			
CPSC	1375/1175	Programming I/Intro to Comp. Sci. Lab or			
CRJU	3305	Information Security or			

CRJU	3309	Cybercrime* or			
CRJU	4311	Security Management or			
CRJU	4313	Information Security or			
IFAS	2300	Introduction to Information Assurance or			
IFAS	3300	Computer Forensics* or			
IFSC	1310	Internet Technologies** or			
IFSC	3300	Internet Applications or			
IFSC	3342	Mobile Web Design** or			
IFSC	4330	Database Security* or			
IFSC	4339	Network Security* or			
IFSC	4350	Electronic Commerce or			
IFSC	4360	Social Computing or			
RHET	4307	Writing Software Documentation** or			
RHET	4372	Usability Testing and Design**			

* Options in Information Assurance Minor
** Options in UX Design and Web/Mobile Development Certificate
*** Options in Business Analytics Certificate

UA Little Rock Total Hours: 58

Total Hours: 120 [5]

[1] See your advisor at National Park College for degree and graduation information.

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

[3] Students completing the Associate of Science in Business degree requirements, as shown above, with minimum 2.25 cumulative GPA and a grade of C or greater in Composition II and College Algebra, will have satisfied the UA Little Rock Lower Level Core requirements and will be admitted to the College of Business and the Bachelor of Business Administration degree program as a junior.

[4] For more specific information about degree requirements within the junior and senior years at UA Little Rock, please review the UA Little Rock Undergraduate Catalog (http://ualr.edu/catalogs/undergraduate-catalog) and consult your UA Little Rock academic advisor.

[5] This degree program requires a total of 120 semester credit hours, including at least 45 upper level credit hours completed at UA Little Rock.

[6] The Career Catalyst program is a co-curricular degree requirement of College of Business majors. All students take BSAD 2010, Introduction to Career Catalyst upon declaring a major in the College. Over the period of their College of Business coursework, students must complete at least one activity in each of five career development areas. In the semester a student applies for graduation, he or she also registers for BSAD 4010, Career Catalyst Completion to have their activities certified.

[7] The UALR business core requires students to demonstrate proficiency with use of information technology through testing.

[8] For completing your degree and ease of transfer, UALR prefers BUS 2033, Introduction to Business for your elective.

Revised: April 2018