As of Fall 2016

Business Administration Computer Information Systems

Computer Information Systems

Associate in Science

Advisor: Dr. Carol Buse Email: acbuse@actx.edu

The pre-professional business curriculum in Computer information Systems provides basic course for the first two years of a Bachelor of business Administration degree with a major in Business Computer Information Systems.

Major Code - BUSI.AS.CIS

COURSE NUMBERS	COURSE NAMES	HOURS		
GENERAL EDUCATION REQUIREMENTS			**42**	
Communication – 6 Hours				
ENGL 1301:	Composition I	3		
ENGL 1302 OR ENGL 2311	Composition II OR Technical & Business Writing	3		
Social/Behavioral Sciences – 3 Hours				
ECON 2301:	Principles of Macroeconomics	3		
Language, Philosophy & Culture/Creative Arts – 6 Hours				
Language, Philosophy and Culture**		3		
Creative Arts***		3		
Government – 6 Hours				
GOVT 2305	United States	3		
GOVT 2306	Texas Government	3		
History – 6 Hours				
HIST 1301	United States History I	3		
HIST 1302	United States History II	3		
Life and Physical Sciences/Institutional – 12 Hours				
Life & Physical Sciences*		4		
Life & Physical Sciences* Additional 2 hours will apply to Major Course requirements		4		
SPCH 1321 or SPCH 1314	Business & Prof. Speaking OR Public Speaking	3		
EDUC/PSYC 1300	First Year Seminar	1		
Mathematics – 3 Hours				
MATH 1324:	Math for Business & Social Sciences	3		
MAJOR COURSE REQUIREMENTS			**18**	
BCIS 1305:	Business Computer Applications	3		
COSC 1315:	Introduction to Computer Programming	3		
COSC 1320:	C Programming	3		
ACCT 2301:	Accounting Principles I	3		
ACCT 2302:	Accounting Principles II	3		
ECON 2302	Principles of Microeconomics	3		
	TOTAL HOURS		**60**	

*Life & Physical Sciences credit must come from Amarillo College approved list found at:
http://catalog.actx.edu/preview_program.php?catoid=13&poid=2291

** Language, Philosophy & Culture credit must come from Amarillo College approved list found at:
http://catalog.actx.edu/preview_program.php?catoid=13&poid=2254

*** Creative Arts credit must come from Amarillo College approved list found at:
http://catalog.actx.edu/preview_program.php?catoid=13&poid=2245