



Associate in Applied Science in Computer Information Systems
2016-2017 Degree Plan

Suggested Course Sequence

60 Credit Hours

Course Number	Course Title	Credit Hours	Semester Completed
FIRST SEMESTER (FALL) - 14 CREDIT HOURS			
PY 13002	Academic & Career Enrichment	2	
EN 12003	English Composition I	3	
MA 14093 or MA 14043	Math Apps for Business or College Algebra	3	
CS 11033	Computer Fundamentals	3	
CS 11533	Introduction to Computer Information Systems	3	
SECOND SEMESTER (SPRING) - 15 CREDIT HOURS			
EN 12023	Technical Writing	3	
CS 21123	Networking I	3	
CS 21443	PC Hardware and Software I	3	
CS 21003	Spreadsheet Applications	3	
BU 11023	Decision Strategies	3	
THIRD SEMESTER (FALL) - 15 CREDIT HOURS			
CS 21043	Visual Basic Programming	3	
CS 21333	Networking II	3	
CS 21463	Website Development	3	
CS 21453	PC Hardware and Software II	3	
SO 23013	Introduction to Sociology	3	
FOURTH SEMESTER (SPRING) - 16 CREDIT HOURS			
CS 21343	Networking III	3	
CS 21093	Database Management	3	
CS 21473	Fundamentals of Network Security	3	
MG 21073	Teamwork and Team Building	3	
MK 21043	Customer Service	3	
CE 21041	Career Management	1	

**Prerequisites must be completed with a grade of C or higher before enrolling in the required course.*

NOTE: To receive an Associate of Applied Science degree from Arkansas Northeastern College, a C or higher is required in English Composition I, English Composition II, and the math requirement.