

Certificates of Proficiency - Computer Information Systems

A certificate of proficiency in one of the following Computer Information Systems topics of study provides students with concentrated study in one of these fields: coding, networking or computer repair/maintenance. Essential workplace skills are also covered. The courses in one of the Certificates of Proficiency in Computer Information Systems can be applied toward the Technical Certificate or Associate of Applied Science degree in Computer Information Systems. Students must earn a "C" or above in each required course in order to receive a certificate of proficiency from Arkansas Northeastern College.

CP Computer Information Systems Minimum Scores Required			
	Math	English	Reading
ACT	13	13	13
Next Gen	216A	224	224

Certificate of Proficiency – Computer Fundamentals

CS11533 Intro to Computer Information Systems	3
CS21443 Computer Hardware / Software	3
CS11044 Intro to Networks	4
CE11003 Workplace Essentials	3
CS11033 Computer Applications	<u>3</u>
	16

Certificate of Proficiency – Computer Information Systems

CS11054 Switching, Routing, and Wireless Essentials	4
CS21343 Server Administration	3
CS21094 Database Management	4
MA14123 Quantitative Reasoning OR Higher Math Course	<u>3</u>
	14

Certificate of Proficiency – Computer Coding

Social Science Elective:	3
SO23013 Intro to Sociology	
SO23043 Social Problems	
PY23003 General Psychology	
EN12003 English Composition I	3
CS21463 Website Design	3
CS21043 Intro to Coding	3
CS22003 Mobile Application Development	<u>3</u>
	15

Certificate of Proficiency – Ethics and Security

CS22013 Linux Essentials	3
CS21473 Intro to Cybersecurity	3
CS22023 Cyberdefense	3
BU11023 Decision Strategies	3
EN12023 Technical Writing OR EN12013 English Composition II	<u>3</u>
	15
