ASSOCIATE OF APPLIED SCIENCE COMPUTER INFORMATION SYSTEMS

Students who graduate with a Computer Information Systems degree will possess the skills necessary to install and manage computer networks, configure and administrate servers, and provide software support. Computer hardware and network courses are based on certification-level instructional materials, computer security, web page design, and office suite software is included.

YEAR ONE

	FALL SEMESTER				SPRING SEMESTER	
			Credits			Credits
CS***	Computer Science Elective		3-4	CS207	Computer Security	3
CS226	Computer Hardware Systems		4	CS227	Networking Technologies	4
EN111	College Composition		4	CS228	Advanced Computer Hardware	4
ES101	Fitness & Wellness		2	EN112	Content Area Comp.& Research	<u>4</u>
NA113	Native American Awareness		<u>1</u>			
		TOTAL	14-15		TOTAL	15

YEAR TWO

	FALL SEMESTER			SPRING SEMESTER	
		Credits			Credits
CS204	Web Page Design	3	CS221	Computer Programming	4
CS225	Microsoft Desktop Operating Systems	3	CS222	Windows Server Administration	4
CS231	Linux Administration		CS233	Advanced Routing	4
CS232	Introduction to Routing	4	CS271	Cooperative Education	<u>5</u>
MA***	Math Elective	4			
	MA113, MA114, MA116, or MA206	4			
	TOTAL	18		TOTAL	17

Required credits for this curriculum = 64-65