COMPUTER NETWORK ESSENTIALS CERTIFICATE

Computer Information Systems

Certificate of Completion

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This certificate provides students with a basic knowledge of maintaining and managing small networks. Courses utilize hands-on labs and aid the student in preparing to take the following certification exams: CompTIA A+, CompTIA Network +, CompTIA Security+, Cisco CCENT. This certificate leads to an AAS in Computer Networking/Cyber Security or an AAS in Computer Information Systems, SSN option.

Major Code - COSC.CERT.ESS

COURSE NUMBERS	COURSE NAMES	HOURS		
MAJOR COURSE REQUIREMENTS			**15**	
CPMT 1351:	IT Essentials: PC Hardware and Software	3	**F,S,SU**	
ITCC 1301	Cisco Exploration 1 - Network Fundamentals	3	**F,S**	
ITCC 1304	Cisco Exploration 2 - Routing Protocols and Concepts	3	**F,S**	
ITSY 1342:	Information Technology Security	3	**F,S**	
ITSC 1307:	Unix Operating System I	3	**F,S**	
		TOTAL HOURS	**15**	