

The Certificate of Proficiency and the Technical Certificate programs give the student the opportunity to earn certificates while completing steps toward an Associate of Applied Science degree.



TECHNICAL CERTIFICATE COMPUTER NETWORKING TECHNOLOGY

Cip Code: 15.1202; Degree Code: 2151

Student Name _____ Student ID _____ Advisor _____

AY2026-2027

Possible Prerequisites

			Semester	Hours	Grade	ACTS
ENGL	00191	Writing Seminar		NC		
ENGL	00193	English Fundamentals		NC		
MATH	01071	Foundations of Math Reasoning		NC		
MATH	03163	Math Fundamentals		NC		

First Semester (12 credit hours)

			Semester	Hours	Grade	ACTS
ITEC	11103	Introduction to Networking		3		
ITEC	15003	PC Troubleshooting & Repair I		3		
ITEC	19003	Cabling Standards		3		
MATH	10133	Mathematical Applications or higher-level Math		3		MATH1003

Second Semester (15 credit hours)

			Semester	Hours	Grade	ACTS
ITEC	17103	Switching, Routing, and Wireless Essentials		3		
ITEC	22003	PC Troubleshooting & Repair II		3		
ITEC	25003	LAN Administration		3		
ENGL	20203	Workplace Essentials or higher-level English		3		ENGL2023
CPSI	10003	Choose one: Introduction to Computers		3		CPSI1003
CPSI	14403	Technical Computer Application				
BINS	11203	Microcomputer Applications				

Summer Semester (6 credit hours)

			Semester	Hours	Grade	ACTS
ITEC	13003	PHP Essentials		3		
ITEC	23003	Introduction to Network Security		3		

Total Required Credit Hours (33)

Expected Graduation Date: _____

Student Signature: _____

Date: _____

Advisor Signature: _____

Date: _____