

Computer and Networking Technology- ICT Technician Certificate of Proficiency- ICT Technician (12)

PROGRAM DESCRIPTION – The curriculum is designed to provide students with entry level skills in computer hardware and operating systems installation, maintenance, troubleshooting and repair. Students will also develop proficiencies in configuration and administration of computer networks. Students will also terminate and install both copper and fiber optic cabling systems.

CAREER OPPORTUNITIES Career opportunities include computer repair technician, computer customer service technician, and computer field service technician, network technician, and telecommunications technician.

PROGRAM REQUIREMENTS:

First Semester				
COURSE ID	COURSE NAME	CREDIT HOURS	HS COURSE CODE	HS HOURS
CNT1503	PC Troubleshooting & Repair I	3	590760	1
CNT1903	Cabling Standards	3	590780	1
TOTAL HOURS		6		2
Second Semester				
COURSE ID	COURSE NAME	CREDIT HOURS	HS COURSE CODE	HS HOURS
CNT2203	PC Troubleshooting & Repair II	3	592550	1
CNT1403	Introduction to Networking	3	590300	1
TOTAL HOURS		6		2

Transfer Paths and Requirements

All hours transfer into the Technical Certificate Computer Networking Technology (CNT) and the Associated Applied Science in CNT.

Potential Industry Certifications:

Both the CompTIA A+ 220-901 & the CompTIA A+ 220-902 must be passed in order to gain the CompTIA A+ Certification

Cisco Certified Entry Networking Technician (CCENT)