

Title: COMPUTER SYSTEMS NETWORKING AND TELECOMMUNICATIONS Code: 11.0901

Career Cluster: Information Technology

Certification	Certification	Occupational	Occupational Competency Evaluation
Required	Method	Competency Area	
Career and Technical / Instructional 2600	Career and Technical- Instructional (non- degree program)	Network Systems Technology 2560	Computer Systems Networking PA

Description: A program that focuses on the design, implementation and management of linked systems of computers, peripherals and associated software to maximize efficiency and productivity, and that prepares the individuals to function as network specialist and managers at various levels. Includes instruction in operating systems and applications; system design and analysis; networking theory and solutions; types of networks; network management and control; network and flow optimization; security; configuring; and

troubleshooting.

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14	ULCS.	