BELLEVUE COLLEGE

Cisco Support Technician

Certificate of Achievement

STUDENT NAME		SID #	
PROGRAM CHAIR		DATE	

PROGRAM REQUIREMENTS			Requested Substitution/Transfer Credits (if applicable)			Completed		
Course	Course Title	CR	College/University	Course	CR	Grade	Quarter	Year
CORE COURSEWORK								
ENGL& 101	English Composition I	5						
IT 128	Information Security Essentials	5						
NSCOM 201	Cisco Networking I	5						
NSCOM 202	Cisco Networking II	5						
NSCOM 203	Cisco Networking III	5						
NSCOM 204	Cisco Networking IV	5						
PHYS 109	Science for Information Technology	6						
TECH 215	PC Analysis & Configuration I	5						
TECH 217	PC Analysis & Configuration II	5						
TOTAL		46						

The Cisco Support Technician certificate addresses design, configuration and support of networks and Internetworks in implementations based on current Cisco Internetworking hardware.

LEARNING OUTCOMES

Certificate recipients should possess the skills & abilities described below:

- Perform simple hardware and software configuration of a switch and a router
- Explain the theory and benefits of a VLAN and configure a VLAN on a switch
- Create site wiring diagrams and physical and logical topologies for a network
- Apply knowledge of Frame Relay, Integrated Services Digital Network (ISDN) and Point-to-Point Protocol (PPP)
- Describe the Wide Area Network design process and design a Wide Area Network

FOR MOST UP-TO-DATE INFORMATION, GO TO:

www.bellevuecollege.edu/programs/degrees/proftech/nscom/#ciscotech

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