



**COMPUTER AND INFORMATION SYSTEMS
Computer Networking (CCNP) Certificate**

2007-2008

REQUIREMENTS FOR CERTIFICATE:

Recommended Course Sequence:

First Semester (Fall):

			<u># of Units</u>
CIS	2	Introduction to Computer Science (F/S)	4
CIS*	35	Cisco Network CCNP 1-Advanced Routing Configuration (F)	3
CIS	50	Install, Configure, and Administer MS Windows XP Pro (F)	1
CIS	51	Manage & Maintain a MS Windows Server 2003 Environment (F)	1
CIS	52	Manage & Maintain Windows 2003 Network Infrastructure (F)	1

Second Semester (Spring):

CIS*	36	Cisco Networking CCNP 2-Remote Access Networks (S)	3
CIS	53	Plan and Maintain Windows 2003 Network Infrastructure (S)	1
CIS	54	Plan, Implement, Maintain Windows 2003 AD Infrastructure (S)	1
CIS	55	Designing a Windows Server 2003 AD and Network Infrastructure(S)	1
CIS	81	Web Design (Front Page I) (S)	1
CIS	90	A+ Certification Preparation/Cisco IT Essentials I (F/S)	4

Summer Semester:

CIS	56	Designing Security for Windows Server 2003 Network (Su)	1
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Third Semester (Fall):

CIS*	37	Cisco Networking CCNP 3-Multi-Layer Switching (F)	3
ELEC	138	Fundamentals of Electronics & Electricity (I)	3

Fourth Semester (Spring):

CIS*	38	Cisco Networking CCNP 4-InterNetwork Troubleshooting (S)	3
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* Course has a prerequisite

TOTAL UNITS FOR CERTIFICATE

31 Units

Business, Technology, Family and Consumer Sciences (530) 225-4645

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Redding, CA 96003
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“F” (Fall) and “S” (Spring) indicates which semester a course is usually offered. “I” indicates course may not be offered every year. Subject to change.

(For reference only)