American River College ~ Computer Information Science **CIS: Network Administration: Microsoft Windows**

Course check off sheet

Semester Completed



Required	Progra	am	
CISC	323	Linux Operating System	1
CISC	350	Introduction to Data Communications	1
CISC	361	Microcomputer Support Essentials - Preparation for A+ Certification	3
CISN	110	Networking Technologies - Preparation for N+ Certification	2
CISN	111	Intermediate Networking Technologies - Preparation for N+ Certification	2
CISN	300	Network Systems Administration	3
CISN	302	Intermediate Network Systems Administration	3
CISN	307	Windows Active Directory Services	3
CISN	308	Internetworking with TCP/IP (3)	3
or CISN	119	TCP/IP Protocols (3)	
CISS	310	Network Security Fundamentals	3
Total Units	5:		24

The Computer Science Associate in Science (A.S.) degree may be obtained by completion of the required program, plus general education requirements, plus sufficient electives to meet a 60-unit total. See ARC graduation requirements.

Notes:

CIS Department Contact: Michael L'Estrange