

Network Systems Administrator (CSNS) 111002

Associate of Applied Science Degree

First Year

First Semester			Credit
ITSC	1409	Integrated Software Applications I	4
ITSE	1431	Introduction to Visual Basic	4
ENGL	1301	Composition I	3
MATH		MATH 1332, 1342 or higher level	3
KINE		Physical Activity Course	1

Second Semester

COSC	2425	Computer Organization and Machine Language	4
ITSC	1405	Introduction to PC Operating Systems	4
ELCT		Social/Behavioral Science Selection	3
ITNW	1437	Introduction to the Internet	4

Second Year

First Semester

ITSC	2439	Personal Computer Help Desk Support	4
ITNW	2405	Network Administration	4
ITSY	2400	Operating Systems Security	4
ITNW	1425	Fundamentals of Networking Technologies	4
ELCT		Humanities/Fine Arts Selection	3

Second Semester

ITSE	1450	System Analysis and Design	4
ITNW	2435	Network Troubleshooting and Support	4
or			
ITSE	2413	Web Authoring	
IMED	2409	Internet Commerce	4
SPCH		SPCH 1315 or SPCH 1321	3
ITSC	1415	Project Management Software	4
Total Hours			68

Network Specialist (CSNS) 111002

Certificate of Completion

First Semester			Credit
ITSC	1409	Integrated Software Applications I	4
ITSE	1431	Introduction to Visual Basic	4
ITNW	1437	Introduction to the Internet	4
ELCT		ITSC/ITSE/ITSW/ITNW Technical Elective	4

Second Semester

COSC	2425	Computer Organization and Machine Language	4
IMED	1416	Web Design I	4
ITNW	1425	Fundamentals of Networking Technologies	4
ITSY	2400	Operating Systems Security	4
Total Hours			32