

**NETWORKING-DEGREE-DAY
(A25340)**

Last Name

Name Called

Student ID #

Semester

First Fall Semester			Credit	Prerequisite	Semester Offered
CIS	110	Introduction to Computers	3	OST 131 or skills recommended	Fall, Spring, Summer
CIS	115	Intro to Programming & Logic	3	DMA 10, 40, 50 or scores	Fall, Spring
BUS	110	Introduction to Business	3		Fall, Spring
NOS	110	Operating Systems Concepts	3		Fall
NET	125	Networking Basics	3		Fall, Spring
ECO	252	Principles of Macroeconomics	3	DMA 10, 20, 30 or scores	Fall, Spring
ACA	115	Success & Study Skills	1		Fall, Spring, Summer

19

First Spring Semester					
DBA	110	Database Concepts	3	CIS 110 or CIS115 recommended	Spring, Summer
ENG	111	Expository Writing	3	DRE 098 or scores	Fall, Spring, Summer
NOS	130	Windows Single User	3	NOS 110	Spring
CTS	120	Hardware/Software Support	3	CIS 110	Spring
NET	126	Routing Basics	3	NET 125	Spring

Choose one

15

MAT	115	Mathematical Models (OR)	3	DMA 10, 40, 50 or scores	Fall, Spring, Summer
MAT	161	College Algebra	3	DMA 10, 20, 30, 40, 50, 60, 70, 80 or scores	Fall, Spring, Summer

3

Second Fall Semester					
CSC	134	C++ Programming	3	CIS 115 or ELN 232 & DMA 10, 40, 50 or scores	Fall
CTS	155	Tech Support Functions	3		Fall
NOS	120	Linux/UNIX Single User	3	NOS 110	Fall
NOS	230	Windows Admin I	3	NOS 130	Fall
CTS	285	Systems Analysis & Design	3	CIS 115	Fall
NET	225	Adv. Routing & Switching I	3	NET 126	Fall

18

Second Spring Semester					
COE	110	World of Work	1	Last semester prior to graduation	Fall, Spring, Summer
NET	226	Adv. Routing & Switching II	3	NET 225	Spring
NOS	220	Linux/UNIX Admin I	3	NOS 120	Spring
SEC	110	Security Concepts	3		Spring
NET	289	Networking Project	3	Co-requisite NET 226 & CTS 285 recommended	Spring
HUM		Humanities Elective	3	Based on selected course	
COM	231	Public Speaking	3		Fall, Spring, Summer

19

State prerequisites are in bold

Total Required Hours 74

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