

INFORMATION TECHNOLOGY

Network Management Diploma Program (D25590N)

Suggested Sequence of Courses

Prefix	Course Title	Class	Lab	Clinic	Work	Credit
FALL SEMESTER 1						
ACA 115	Success and Study Skills	0	2	0	0	1
CTI 110	Web, Program, & DB Foundation	2	2	0	0	3
CTI 120	Network & Security Foundation	2	2	0	0	3
ENG 111	Writing and Inquiry	3	0	0	0	3
NOS 110	Operating System Concepts	2	3	0	0	3
SEC 110	Security Concepts	3	0	0	0	3
TOTALS		12	9	0	0	16
SPRING SEMESTER 1						
CIS 110	Intro to Computers	2	3	0	0	3
CTS 115	Information Systems Business Concept	3	0	0	0	3
NET 125	Introduction to Networks	1	4	0	0	3
NOS 130	Windows Single-User	2	2	0	0	3
TOTALS		8	9	0	0	12
FALL SEMESTER 2						
CTI 141	Cloud & Storage Concepts	1	4	0	0	3
NET 126	Switching and Routing	1	4	0	0	3
TOTALS		2	8	0	0	6
SPRING SEMESTER 2						
CTS 120	Hardware/Software Support	2	3	0	0	3
NOS 230	Windows Admin I	2	2	0	0	3
TOTALS		4	5	0	0	6
DIPLOMA TOTAL						40

INFORMATION TECHNOLOGY

Systems Security Diploma Program (D25590S)

Suggested Sequence of Courses

Prefix	Course Title	Class	Lab	Clinic	Work	Credit
FALL SEMESTER 1						
ACA 115	Success and Study Skills	0	2	0	0	1
CTI 110	Web, Program, & DB Foundation	2	2	0	0	3
CTI 120	Network & Security Foundation	2	2	0	0	3
ENG 111	Writing and Inquiry	3	0	0	0	3
NOS 110	Operating System Concepts	2	3	0	0	3
SEC 110	Security Concepts	3	0	0	0	3
TOTALS		12	9	0	0	16
SPRING SEMESTER 1						
CTS 115	Information Systems Business Concept	3	0	0	0	3
NET 125	Introduction to Networks	1	4	0	0	3
NOS 130	Windows Single-User	2	2	0	0	3
SEC 150	Secure Communications	2	2	0	0	3
TOTALS		8	8	0	0	12
FALL SEMESTER 2						
CIS 110	Intro to Computers	2	3	0	0	3
NET 126	Switching and Routing	1	4	0	0	3
TOTALS		3	7	0	0	6
SPRING SEMESTER 2						
CTS 120	Hardware/Software Support	2	3	0	0	3
NOS 230	Windows Admin I	2	2	0	0	3
TOTALS		4	5	0	0	6
DIPLOMA TOTAL						40

INFORMATION TECHNOLOGY IT FOUNDATIONS Certificate (C25590A)

Required Courses

Prefix	Course Title	Class	Lab	Clinic	Work	Credit
ACA 115	Success & Study Skills	0	2	0	0	1
CIS 110	Introduction to Computers	2	2	0	0	3
CTI 110	Web, Prog. & Database Foundations	2	2	0	0	3
CTS 115	Info Sys Business Concepts	3	0	0	0	3
CTS 120	Hardware/Software Support	2	3	0	0	3
TOTALS		9	9	0	0	13
CERTIFICATE TOTAL						13

INFORMATION TECHNOLOGY - CISCO CCNA PREP Certificate (C25590F)

Required Courses

Prefix	Course Title	Class	Lab	Clinic	Work	Credit
CTI 120	Network & Sec Foundation	2	2	0	0	3
NET 125	Introduction to Networks	1	4	0	0	3
NET 126	Switching and Routing	1	4	0	0	3
NET 225	Enterprise Networking	1	4	0	0	3
TOTALS		5	14	0	0	12
CERTIFICATE TOTAL						12