

INFORMATION TECHNOLOGY

CYBERSECURITY - A25590 CS

First Year

Fall Semester	Course Title	Class	Lab	Credits
ACA 122	College Transfer Success	1	0	1
ENG 111	Writing and Inquiry	3	0	3
CIS 110	Introduction to Computers	2	2	3
CTI 110	Web, Prog, Database Foundation	2	2	3
CTI 120	Network and Security Foundation	2	2	3
CTS 115	Information Systems Business Concept	3	0	3
Total Credits				16

First Year

Spring Semester

NET 125	Introduction to Networks	1	4	3
CTS 120	Hardware/Software Support	2	3	3
CSC 151	Java Programming	2	3	3
CTS 130	Spreadsheets 1	2	2	3
BUS 137	Principles of Management	3	0	3
ENG 112	Writing/Research in Disc	3	0	3
Total Credits				18

Second Year

Fall Semester

OST 184	Records Management	2	2	3
SEC 110	Security Concepts	2	2	3
CCT 250	Network Vulnerabilities I	2	2	3
NOS 130	Windows Single User	2	2	3
WEB 110	Internet/Web Fundamentals	2	2	3
**Electives	Humanities			3
Total Credits				18

Second Year

Spring Semester

CTS 289	Systems Support Project	1	4	3
NOS 230	Windows Administration I	2	2	3
PSY 150	General Psychology	3	0	3
CCT 251	Network Vulnerabilities II	2	2	3
MAT 143 OR	Quantitative Literacy	2	2	3
MAT 171	Pre-Calculus	3	2	4
Total Credits				15/16

TOTAL SEMESTER CREDIT HOURS

67

Electives

ART 111 Art Appreciation	3
HUM 110 Technology and Society	3
HUM 115 Critical Thinking	3
MUS 110 Music Appreciation	3