

Information Technology – Cyber Security (D25590CS)

Diploma Program Planning Guide

Program Notes: Credit for prior learning may be available for some courses.

Program Options: Information Technology - Cyber Security at PCC offers an associate degree (A25590CS) and diploma (D25590CS)

Financial Aid Eligibility: Yes

Course #	Course Name	Credit Hrs.	Term Offered	Term Completed	Grade
Fall Semester					
ACA 122	College Transfer Success	1	F, S, SU		
CIS 110	Intro to Computers	3	F, S, SU		
CTI 110	IT Foundations	3	F		
CTI 120	Network & Security Foundation	3	F		
ENG 111	Writing and Inquiry	3	F, S, SU		
CTS 120	Hardware/Software Support	3	F, S		
Semester Totals:		16			
Spring Semester					
DBA 120	Database Programming I	3	S		
SEC 110	Security Concepts	3	S		
CIS 115	Intro to Prog & Logic	3	S		
SEC 150	Secure Communications	3	S		
CSC 151	Java Programming	3	S		
Semester Totals:		15			
Fall Semester					
CTS 210	Computer Ethics	3	F		
MAT XXX	Mathematics Elective	3-4	See Below		
CTS 115	Info System Business Concepts	3	F		
CCT 110	Introduction to Cyber Crime	3	F, S		
Semester Totals:		12-13			
Program Totals:		46-47			

Course #	Course Name	Credit Hrs.	Term Offered
Mathematics Elective: Choose 1			
MAT 110	Mathematical Measurement and Literacy	3	F, S
MAT 143	Quantitative Literacy	3	F, S, SU
MAT 152	Statistical Methods	4	F, S, SU
MAT 171	Pre-Calc Algebra	4	F, S, SU
MAT 175	Pre-Calculus	5	F