

Information Technology – Gaming, Simulation, and Design (D25590GS) Diploma Program Guide

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

Program Options: Information Technology – Gaming, Simulation, and Design at PCC offers an associate degree (A25590GS), diploma (D25590GS), and certificate (C25590GS).

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					
MAT XXX	Mathematics Elective	3-4	See List		
NOS 230	Windows Administration I	3	F, S		
SGD 111	Introduction to SGD	3	F, S		
CIS 115	Intro to Prog & Logic	3	S		
Semester Totals:		12-13			
Fall Semester					
CSC 151	Java Programing I	3	F, S		
CTS 115	Info System Business Concepts	3	F		
NOS 110	Operating Systems Concepts	3	F		
Semester Totals:		9			
Spring Semester					
CTS 210	Computer Ethics	3	S		
SGD 113	SGD Programming	3	S		
DBA 120	Database Programming I	3	S		
DBA 110	Database Concepts	3	S		
Semester Totals:		12			
Program Totals:		49-50			

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