



INFORMATION TECHNOLOGY

Diploma (Software & Web Development Track)
D25590WD (37 CREDITS)

Name:	
Student ID:	
HCC Gmail:	
Advisor:	



Program Description

The Information Technology program at HCC is aligned with the needs of business and industry. The curriculum is designed to meet expectations of the job market and to produce graduates with the skills and credentials in the highest demand.

Check below if RISE benchmarks met							
RISE Placement Measures							
HS GPA	ACT SCORE	SAT SCORE	OLD DEV/ED	MAT CREDIT	ENG CREDIT	RISE TEST	OTHER TEST

If RISE benchmarks not met, mark courses needed											
Transition Level						Co-requisite Courses (As Needed)					
ENG 002	MAT 003		ENG 011	MAT 010	OR	MAT 043	OR	MAT 052	OR	MAT 071	

Fall I

Course Prefix	Course Title	Requisites	Course Notes	Credits	When offered				Semester/Year Course Taken	Grade
					Fall	Spring	Summer			
ACA 122	College Transfer Success	None		1	✓	✓	✓			
CIS 110	Introduction to Computers	RISE Rules Apply^		3	✓					
CTI 110	Web, Pgm, & Db Foundation	None		3	✓					
CTI 120	Network & Sec Foundations	None		3	✓					
CTS 115	Tech Support Functions	None		3	✓					
Semester Totals:				13					GPA:	

Spring I

Course Prefix	Course Title	Requisites	Course Notes	Credits	When offered				Semester/Year Course Taken	Grade
					Fall	Spring	Summer			
ENG 111	Writing & Inquiry	RISE Rules Apply^		3	✓	✓	✓			
PSY 150	General Psychology	RISE Rules Apply^		3	✓	✓	✓			
Semester Totals:				6					GPA:	

Fall II

Course Prefix	Course Title	Requisites	Course Notes	Credits	When offered				Semester/Year Course Taken	Grade
					Fall	Spring	Summer			
CSC 139	Visual BASIC Programming	None		3	✓					
CSC 151	JAVA Programming	None		3	✓					
WEB 110	Internet/Web Fundamentals	None		3	✓					
Semester Totals:				9					GPA:	

Spring II

Course Prefix	Course Title	Requisites	Course Notes	Credits	When offered				Semester/Year Course Taken	Grade
					Fall	Spring	Summer			
CSC 251	Advanced JAVA Programming	Take CSC 151 first		3		✓				
WEB 140	Web Development Tools	None		3		✓				
WEB 210	Web Design	None		3		✓				
Semester Totals:				9					GPA:	
Program Totals:				37					overall GPA:	

^RISE rules require that developmental credit is awarded before taking certain courses.