

**CAREER & COLLEGE PROMISE  
DIPLOMA  
INFORMATION TECHNOLOGY  
COMPUTER PROGRAMMING AND DEVELOPMENT  
(D25590C)**

Name: \_\_\_\_\_

Student ID: \_\_\_\_\_

College Readiness	
	<u>English</u>
Must enroll in Transition English (ENG-002) course	
Must enroll in ENG-111 co-requisite course	
May enroll directly into ENG-111	
	<u>Math</u>
Must enroll in Transition Math (MAT-003) course	
Must enroll in co-requisite course MAT-043, MAT-052, MAT-071	
May enroll directly into MAT-143, MAT-152, MAT-171	

FIRST FALL SEMESTER				
Course Prefix & Number	Course Title	Semester & Year	Grade	Credit Hours
ACA 122	College Transfer Success			1
CIS 115	Introduction to Programming and Logic			3
CTI 110	Web, Pgm, and DB Foundation			3
CTI 120	Network and Security Foundation			3
CTS 115	Information System Business Concepts			3
<b>TOTAL</b>				<b>13</b>

FIRST SPRING SEMESTER				
Course Prefix & Number	Course Title	Semester & Year	Grade	Credit Hours
CSC 134	C++ Programming			3
CIS 110	Introduction to Computers			3
MAT 143	Quantitative Literacy			3
CSC 151	JAVA Programming			3
<b>TOTAL</b>				<b>12</b>

SECOND FALL SEMESTER				
Course Prefix & Number	Course Title	Semester & Year	Grade	Credit Hours
CSC 234	Advanced C++ Programming			3
CSC 139	Visual BASIC Programming			3
ENG 111	Writing and Inquiry			3
NOS 130	Windows Single User			3
<b>TOTAL</b>				<b>12</b>
<b>TOTAL CREDIT HOURS</b>				<b>37</b>

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