BRUNSWICK
COMMUNITY COLLEGE

DIPLOMA
INFORMATION TECHNOLOGY
COMPUTER PROGRAMMING AND DEVELOPMENT
(D25590C)

Name: _____

Student ID: _____

College Readiness	
	English
Must enroll in Transition English (ENG-002) course	
Must enroll in ENG-111 co-requisite course	
May enroll directly into ENG-111	
	Math
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
	TOTAL			**13**

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
	TOTAL			**12**

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
	TOTAL			**12**
	TOTAL CREDIT HOURS			**37**