

Student's Name (Exactly as Desired on Award)					Date: / /						
SID#			When do you plan to complete your program? Fall_____ Winter_____ Spring_____ Summer_____ 20_____								
Street Address				City/State			Zip Code				
INFORMATION TECHNOLOGY -- Programming 2020 Catalog Update											
SECTION 1				SECTION II		SECTION III		INSTRUCTIONS			
				Code: T=Transfer C=Challenge W=WorkExp.		Do Not Write In This Section		1. Place an "X" in the appropriate column of Section 1. 2. Enter codes for Transfers, Challenges and Work Experience in Section II. 3. Return this form to the Registrar's Office in Room BE 1104.			
This Past Next Qtr Qtr Qtr											
Programming - Certificate											
Prerequisites											
IT 100 (ITC 102) Info Systems Concepts								5			
Certificate Core											
IT 161 (WEB 110) Web Authoring I								5			
IT 111 or CSC 110 (ITC 110) Programming Fundamentals								5			
IT 115 (ITC 134) Intro to Software Dev and Version Control								5			
IT 120 (ITC 220) Database Development								5			
IT 229 (ITC 205) or IT 289 (WEB 205) Career Strategies								2			
Specialty Areas (Must complete 2 of 7)											
Database Development								25			
IT 112 (ITC 172), IT 221 (ITC 222), IT 222 (ITC 224), IT 223 (ITC 226), IT 225 (ITC 255)											
Data Analytics								25			
IT 112 (ITC 172), IT 221 (ITC 222), IT 225 (ITC 255), IT 125 (ITC 153), MATH&146											
Mobile Development								25			
IT 211 or CSC 142 (ITC 115), IT 212 or CSC 143 (ITC 155), IT 216 (ITC 162), IT 217 (ITC 164), IT 225 (ITC 255)											
Web Development								25			
IT 161 (WEB 120), IT 112 (ITC 172) OR IT 270 (WEB 170), IT 261 (ITC 240), IT 262 (ITC 250) OR IT 121 (WEB 150), IT 263 (ITC 260) OR IT 122 (IT 230)											
Web Design								25			
IT 161 (WEB 120), IT 162 (WEB 130), IT 171 (WEB 200), IT 172 (WEB 202), IT 174 (WEB 204)											
Software Design								15			
IT 211 or CSC 142 (ITC 115), IT 212 or CSC 143 (ITC 155), IT 225 (ITC 255), IT 125 (ITC 153), MATH&146											
Web Scripting								15			
IT 161 (WEB 120), IT 121 (WEB 150), IT 122 (WEB 230)											
IT Electives											
Credits required to reach a min. of 60 IT credits, not counting prerequisites								0-15			
Total not including prereqs								62-72			
Evaluator			Date			Associate Dean			Date		