

GREENVILLE TECHNICAL COLLEGE
Computer Technology Department
Web Programming Certificate in Applied Science (CAS.WEBP7)
2021-2022 Catalog

Student's Name: _____

Student ID: _____

Advisor: _____

Department Head Approval: _____

Course #	Name of Course	Prerequisites	Term	Grade	Credit
First Term					
CPT 113	Information Systems	Placement into MAT 100 and placement into RDG 100			3
CPT 257	Operating Systems	Placement into ENG 101 and placement into MAT 105 or higher			3
Second Term					
CPT 168	Programming Logic and Design	CPT 113, CPT 257, and placement in MAT 105 or higher			3
IST 226	Internet Programming	AOT 162 or CPT 170 or CPT 257			3
IST 272	Relational Database	CPT 113 or CPT 170, Placement into MAT 109, 110. 120 or higher or college transferable math			3
Third Term					
CPT 230	C# Programming I	CPT 113 and CPT 168			3
IST 278	Database Programming	IST 272 and MAT 105 or higher			3
Fourth Term					
CPT 231	C# Programming II	CPT 230; co-requisite IST 272 required			3
IST 239	Datum and JavaScript	CPT 168 and IST 226			3

TOTAL CREDIT HOURS REQUIRED FOR THE PROGRAM

27