

GREENVILLE TECHNICAL COLLEGE
Computer Technology Department
Certificate in Computer Technology
System Administration Certificate in Applied Science
Fall 2018

Student's Name: _____ **Datatel ID:** _____

Advisor: _____ **Department Head Approval:** _____

Program Pre-Requisites:

Name of Course	Course	Prerequisites	Term Completed	Grade	Credit
First Term					
Operating Systems	CPT 257	Placement into MAT 101 or higher and ENG 101			3
Data Communications	IST 220	Placement into MAT 101 or higher and ENG 101			3

Second Term					
Linux Essentials	IST 190	CPT 257			3
LAN Network Server Technologies	IST 257	CPT 257			3

Third Term					
Linux Administration	IST 191	IST 190			3
LAN Directory Services	IST 258	IST 257 and IST 220			3

Fourth Term					
Cloud Essentials	IST 198	CPT 257, IST 220, IST 190, IST 257 Co-requisite: IST 258 (required)			3
Internet and Firewall Security	IST 266	IST 220 or IST 201 and CPT 257			3

TOTAL HOURS REQUIRED FOR THE PROGRAM

24

*** This program requires a minimum grade of "C" on all courses

Updated March 15, 2018