

GREENVILLE TECHNICAL COLLEGE
Computer Technology Department
Certificate in Computer Technology
Cisco Network Administrator Certificate (CAS.CNAD7)
Fall 2019

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 ENG 101 and placement into MAT 105 or higher			3
Data Communications	IST 220	Placement into ENG 101 and placement into MAT 105 or higher			3

Second Term					
Cisco Internetworking Concepts	IST 201	IST 220 and placement into MAT 105 or higher			3
Internet and Firewall Security	IST 266	IST 220 or IST 201 and CPT 257			3

Third Term					
Cisco Router Configuration	IST 202	IST 201 and placement into MAT 105 or higher			3
Fundamentals of Voice Over IP	IST 295	IST 201 and required co-requisite IST 202			3

Fourth Term					
Advanced Cisco Router Configuration	IST 203	IST 202			3
Cisco Troubleshooting	IST 204	Co-requisite: IST 203 (required)			3

TOTAL HOURS REQUIRED FOR THE PROGRAM

24

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

Updated March 28, 2019