

NETWORK ENTERPRISE ADMINISTRATION (4126)

COLLEGE CREDIT CERTIFICATE

This certificate is a college credit program that prepares students for jobs as trained network technicians capable of building, managing, securing, and solving intricate and dynamic technical problems of networks, especially those composed of CISCO routers and switches.

If you need additional information after seeing an advisor, please send an email to BCCInfo@SJRstate.edu.

CERTIFICATE SPECIFIC COURSES:

+ CET	1600C	Network Fundamentals	3
+ CET	2610C	Routing Protocols and Concepts	3
+ CET	2565C	Introduction to Server Operating Systems.....	3
+ CET	2620C	Accessing the WAN	3
+ CET	2660C	Network Security Essentials.....	3
+ CET	2615C	LAN Switches and Wireless	3
+ CET	2883C	Attack Prevention and Detection	3
CGS	1060	Introduction to Computer Concepts	3
+ CTS	2111C	Linux Network Administration	3

REQUIRED TOTAL CREDIT HOURS 27

+Prerequisite course required. See course descriptions in catalog.

Additional credit may be awarded for current industry certifications based on the Florida Department of Education Gold Standard Industry Certification articulation agreements.

NOTE: The CISCO lab is located on the Orange Park campus. The following courses are only taught in the CISCO lab: CET 1600C, CET 2610C, CET 2620C and CET 2615C.

NOTE: Most of the courses requiring a lab component will be offered as hybrid classes. In hybrid courses, theory and concepts are taught online and students are required to attend campus to complete lab requirements.

NOTE: Courses are listed alphabetically. This is not the order in which the courses should be taken. Please see the program plan/course rotation to see the order in which courses should be taken. This will ensure that you complete prerequisite courses and are prepared for additional courses when they are offered.

