



## Technical Certificate in Network Infrastructure - 6329

CAREER PATHWAY: [SCIENCE, TECHNOLOGY, ENGINEERING, AND MATH \(STEM\)](#)

**Career Pathway:** [Science, Technology, Engineering, and Math \(STEM\)](#)

**Location(s):** [Courses for this program are offered at all BC locations.](#)

**Program Entrance Requirements:** HS Diploma or GED

**Program Description:** The Network Infrastructure Technical Certificate offered at A. Hugh Adams Central Campus prepares students for the Cisco CCNA industry certification. This certificate covers networking fundamentals, IP services, security fundamentals, and automation and programmability. Upon successful completion of this technical certificate, students should be able to secure employment supporting routers and switches in a corporate environment. Visit the program's [website](#) for more information.

### BUILD YOUR EDUCATION



### RECOMMENDED COURSE SEQUENCE

Course ID	Description	Credit
CTS1133C	A+ Comprehensive	4
CTS1661C	Cisco CCNA1	4
CTS2662C	Cisco CCNA2	4
CTS2663C	Cisco CCNA3	4

**Total Program Credit Hours** **16**

**Notes:** This is only a recommended course sequence. Students are strongly encouraged to meet with an [advisor](#) each term before selecting classes to create a personalized educational plan.

CHOOSE YOUR COURSES

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## PROGRAM HIGHLIGHTS

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### **CREDIT FOR PRIOR LEARNING**

Accelerate your path to completion with these options:

- Credit by exam
- Earned industry certifications
- Prior Learning Assessment
- And much more...



### **RELATED INDUSTRY CERTIFICATIONS**

Upon completing this program, graduates will be eligible to sit for the following industry certifications/licenses:

- CompTIA A+
- CCNA Routing and Switching



### **GET AN INTERNSHIP**

Completion of the degree requires PSC4911 (Senior Research) or PSC4948 (Senior Internship) for Physical Science concentration. After completing your first year of coursework make sure to visit the Career Center for internship opportunities that help you take your career to the next level!

[Get an Internship](#)

[Virtual Job Shadow Tool](#)



### **MEDIAN WAGE AND JOB GROWTH OUTLOOK**

Broward College has [Career Coach](#) & the [Career Ladders](#). These tools are designed to help you find a good career by providing the most current local data on wages, employment, job postings, and associated education and training. Learn how to climb your career ladder!



### **FUND YOUR EDUCATION**

This Program is [Financial Aid](#) eligible. [Scholarships](#) may be available. This program is part of the [Career Source Broward ITA List](#)

**GET STARTED TODAY!**

[START APPLICATION](#)



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