

## Technical Certificate in Cybersecurity - 6341

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 Cybersecurity Technical Certificate offered on our online campus prepares students for careers in Cybersecurity. This certificate covers networking fundamentals, IP services, automation and programmability, Linux, penetration testing, and network security in-depth. Upon successful completion of this technical certificate, students should be able to secure employment as cybersecurity technicians.

Visit the program's website for more information.

#### **BUILD YOUR EDUCATION**

Cybersecurity TC - 6341

Network Systems Technology
AS 2503B

**Bachelor of Applied Science** 

#### RECOMMENDED COURSE SEQUENCE

Course ID	Description	Credits
COP1000C	Introduction to Programming	3
CTS1133C	A+ Comprehensive	4
CTS1134C	Network+	4
CIS1513C	Project Management and Project+	4
CTS2126C	PenTest+	4
CTS2120C	Security+	4
CET2688C	System Security Practitioner (SSCP)	4
Elective	Math <u>OR</u> Internship <i>OR</i> IT Elective #	3

**Total Program Credit Hours** 

30

**Notes: This is only a recommended course sequence.** Students are strongly encouraged to meet with an <u>advisor</u> to create a personalized educational plan.

**CHOOSE YOUR COURSES** 

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#### PROGRAM HIGHLIGHTS



## 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+
- CompTIA Network+

- CompTIA Project+
- Security +



## 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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