

## CompTIA Cybersecurity Analyst+ CS0-003 Exam Prep

UWF Florida Cybersecurity Training Program
Offered by the University of West Florida Center for Cybersecurity

### **Course Overview**

Course Dates: May 13 - July 12, 2024

**Duration:** 9 weeks

Estimated Time Commitment: 20 hours per week (May need more time depending on your

background and experience)

**Instructional Hours:** 40 contact hours **Delivery Format:** Asynchronous online

**Target Audience:** IT and Cybersecurity practitioners

**Required Prerequisites** *I* **Background:** Recommended Network+, Security+, or equivalent knowledge. Minimum of 4 years of hands-on experience as an incident response analyst or security operations center (SOC) analyst, or equivalent experience.

CEUs: 4, CPEs: 48
Course Instructor(s):

Instructor	Email
Connar McCasland	cmoore4@uwf.edu

# **Course Description**

The CompTIA Cybersecurity Analyst (CySA+) certification verifies that successful candidates have the knowledge and skills required to detect and analyze indicators of malicious activity, understand threat intelligence and threat management, respond to attacks and vulnerabilities, perform incident response, and report and communicate related activity.

## **NIST NICE Cybersecurity Workforce Framework Mapping**

The course prepares for the following cybersecurity work roles as defined by the NICE Cybersecurity Workforce Framework.

#### **Cybersecurity Work Roles and Categories:**

- Cyber Defense Analyst (Computer Defense Analysis, PR-CDA-001)
- Vulnerability Assessment Analyst (Vulnerability Assessment and Management, PR-VAM-001)
- Cyber Operator (Cyber Operations, CO-OPS-001)





