



**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:** March 3 - May 2, 2025

**Duration:** 9 weeks (8 weeks study + 1 week testing)

**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:** Courses: IT and Cybersecurity practitioners

**Required Prerequisites / 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:**

Instructor	Email
Connar McCasland	cmccasland@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.

**Cybersecurity Workforce Framework Mappings**

The course prepares for the following cybersecurity work roles as defined by the DoD Cyber Workforce Framework (DCFW) and the NICE Cybersecurity Workforce Framework.

**DoD Cybersecurity Work Roles and Categories:**

- Cyber Defense Analyst (Cybersecurity, Work Role ID: 511)
- Cyber Defense Incident Responder (Cybersecurity, Work Role ID: 531)
- Warning Analyst (Cyberspace Effects, Work Role ID: 141)





# CENTER FOR **CYBERSECURITY**

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## AT THE UNIVERSITY OF WEST FLORIDA

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

- Defensive Cybersecurity (Protection and Defense, PD-WRL-001)
- Vulnerability Analysis (Protection and Defense, PD-WRL-007)
- Cyberspace Operations (Cyberspace Effects, CE-WRL-001)

