



## CompTIA Advanced Security Practitioner+ (CASP+) CAS-004 Exam Prep

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

### Course Overview

**Course Dates:** September 9 - November 8, 2024

**Duration:** 9 weeks (8 weeks studying + 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 a minimum of ten years of general hands-on IT experience, with at least five years of broad hands-on security experience.

**CEUs:** 4, **CPEs:** 48

**Course Instructor(s):**

Instructor	Email
Mrs. Connar McCasland, CISSP	cmoore4@uwf.edu

### Course Description

The CASP+ covers the technical knowledge and skills required to architect, engineer, integrate, and implement secure solutions across complex environments to support a resilient enterprise while considering the impact of governance, risk, and compliance requirements.

### 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:**

- Cybersecurity Policy and Planning (Oversight and Governance, OG-WRL-002)
- Systems Security Management (Oversight and Governance, OG-WRL-014)
- Cybersecurity Architecture (Design and Development, DD-WRL-001)
- Incident Response (Protection and Defense, PD-WRL-003)



### Course Information

#### Materials:

- This course includes online curriculum, instructor videos, online labs, quizzes, practice tests, and problem-based questions similar to those used on the CASP+ exam.
- Students receive a voucher for testing

#### Technical Specifications:

Reliable high-speed Internet connection | Computer with an up-to-date browser.

By enrolling for this course, I agree to abide by the Computing Resources Usage Agreement provided to me.

#### Grading:

Participants will be assigned a pass/fail grade. Participants must earn a total of 70% or higher on graded assessments to earn a passing grade.

Assessment	Percentage
Completion of Assignments	70%
Proficiency of Assignments	30%
<b>Total:</b>	<b>100%</b>

### Course Overview / Schedule

Week	Learn+Labs Lessons & Assignments
1	Schedule Exam Date, 01A-C
2	02A-C, 03A-C
3	04A-C
4	05A-D
5	06A-B, 07A-B
6	08A-B, 09A-B
7	10A-B, 11A
8	11B-C, 12A-C, Final Assessment
9	Take Certification Exam