

CompTIA Cloud+ (CV0-004) Exam Prep

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

Course Overview

Course Dates: January 26-March 27, 2026

Duration: 9 weeks

Estimated Time Commitment: 15-20 hours per week

Instructional Hours: 40 contact hours

Delivery Format: Hybrid Asynchronous Online / Instructor-led Zoom sessions (weekly)

Target Audience: IT practitioners (with 5+ years experience)

Level of Instruction: Undergraduate

Required Prerequisites / Background: CompTIA Security+ or Network+ certification, or 5 years IT Experience including 2-3 years networking or sys admin experience

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

Instructor	Email
Dr. Guillermo Francia, III	gfranciaiii@uwf.edu

Course Outline

This course prepares students for the CompTIA Cloud+ (Exam CV0-004) certification examination and validates the essential skills to implement, maintain, optimize, and troubleshoot cloud-based infrastructure services. It utilizes a learning progression model to help students learn and build skills related to the course objectives and early-career job opportunities. This learning methodology uses a series of steps to contextualize the learning process, to elaborate on areas where additional instruction is needed, and to provide relevance through practice and personalized feedback. Hands-on exercises are provided for students to apply what they have learned and demonstrate the skills that were gained.

DoW Cybersecurity Workforce Framework (DCWF) Mapping

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









- Cyber Defense Analyst (DCWF Code 511)
- Cyber Defense Infrastructure Support Specialist (DCWF Code 521)
- Software/Cloud Architect (DCWF Code 628)







