

## NIST Security and Privacy Controls: Audit and Compliance

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

## **Course Overview**

Course Dates: March 4, 2026

Tabletop Exercise Times: 8 am – 4 pm CT with break from 11:30 am – 12:30 pm CT

(9 am - 5 pm ET with break from 12:30 - 1:30 pm ET)

**Duration: 1 day** 

**Instructional Hours: 7 contact hours** 

Delivery Format: Synchronous online (tabletop exercises) | via Zoom

Target Audience: IT or Cybersecurity practitioners, staff, managers, and executives

Recommended Background: Working knowledge of IT/Cybersecurity

CEUs: 0.7, CPEs: 0.5
Course Instructor:

Instructor	Email Address
Dr. Elizabeth Rasnick	erasnick@uwf.edu

## **Course Description**

Florida Administrative Code (F.A.C.) Rules 60GG-2.001 through 60GG-2.006 establish the State of Florida Cybersecurity Standards (SFCS) for information technology (IT) resources. Florida agencies must comply with these standards in the management and operation of state IT resources. These rules are modeled after the National Institute of Standards and Technology (NIST) Framework for Improving Critical Infrastructure Cybersecurity, Version 1.1, the NIST SP 800-53 r5, and the Federal Information Security Management Act of 2002.

The course covers managerial and technical issues related to the security and privacy controls as defined in the NIST SP 800-53 r5 and the Center for Internet Security (CIS) Critical Security Controls, including those unique and specific elements required by Florida laws, administrative rules, or regulations. The course addresses the following topics: security and privacy controls, control requirements and implementation, structure and organization, and auditing and compliance. Engaging hands-on exercises include the application and evaluation of security controls and the utilization of self-assessment tools. This course utilizes a combination of lecture, discussion, and table-top exercises in a synchronous (live online instruction) modality via Zoom.





