



Elections Security

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

Course Overview

Cyber Skills Exercise Date: March 28, 2024

Cyber Skills 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

Estimated Time Commitment: 7 hours

Instructional Hours: 7 contact hours

Delivery Format: Synchronous online

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

Required Prerequisites / Background: Working knowledge of IT/Cybersecurity

CEUs: 0.7, **CPEs:** 9

Course Instructor(s):

Instructor	Email
Dr. Guillermo Francia, III	gfranciaiii@uwf.edu
Mr. Amador Avila, Jr.	aavila@uwf.edu

Course Description

The course covers managerial and technical issues related to Election Infrastructure Security, including those unique and specific elements required by Florida laws, administrative rules, or regulations. The course addresses the following topics: introduction to information security; models of security management, security controls; and incident response and planning. Hands-on exercises include engaging activities in the application of Security Controls and the creation of an Incident Response Notification Plan for the Election domain.

This course uses a combination of lectures, discussions, and table-top exercises in a synchronous (live online instruction) modality via Zoom.



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 Infrastructure Support Specialist (Protect and Defend, PR-INF-001)
- Information Systems Security Management (Oversee and Govern, OV-MGT-001)
- Cyber Policy and Strategy Planner (Oversee and Govern, OV-SPP-002)