

Implementing Risk Management & Al Frameworks

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

Course Overview

Course / Tabletop Exercise Dates: February 9, 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/Cyber practitioners, managers, executives.

Recommended Background: Working knowledge of IT.

CEUs: 0.7, CPEs: 9
Course Instructor(s):

Instructor	Email
Guy Garrett, M.S., M.B.A.	ggarrett@uwf.edu

Course Description

Purpose

Prepare IT/cyber professionals to **evaluate, implement, and govern AI systems** using **NIST AI RMF**, **NIST CSF 2.0**, **NIST RMF**, ISO AI standards, OECD principles, and EU AI Act alignment.

Learning Outcomes

By the end of the course, participants will be able to:

- Explain Al governance concepts and risk frameworks
- Apply NIST AI RMF (Map, Measure, Manage, Govern)
- Map Al risks to CSF 2.0 cyber functions
- Evaluate AI benefits for risk reduction
- Identify risks introduced by AI adoption
- Apply controls, guardrails, and governance strategies
- Conduct high-level AI risk assessments
- Collaborate in cross-functional groups to evaluate AI deployment readiness









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:

- Executive Cyber Leaders (Work Role ID: 901)
- Cyber Workforce Developer and Manager (Work Role ID: 751
- Technical Support Specialist (Work Role ID: 411)

NICE Cybersecurity Work Roles and Categories:

- Executive Cybersecurity Leadership (OG-WRL-001)
- Cybersecurity Policy & Planning (OG-WRL-002)
- Cybersecurity Workforce Management (OG-WRL-003)
- Customer Service & Technical Support (OM-TS-001)





