Implementing the Risk Management Framework

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

Course Overview

Course / Tabletop Exercise Dates: October 2, 2024

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, planners, 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

This exercise focuses on a high-level application of the components of NIST's Risk Management Framework. We will discuss the process, components, and resources necessary to put the RMF to work. Attendees will also have an opportunity to apply the framework through real-world examples and cases.

Resources

This exercise focuses on a high-level application of the components of NIST's Risk Management Framework.

NIST CSWP 29 The NIST Cybersecurity Framework 2.0
https://csrc.nist.gov/pubs/cswp/29/the-nist-cybersecurity-framework-20/ipd

NIST CSF 2.0 Resource Center
https://www.nist.gov/cyberframework

NIST Cybersecurity Framework (CSF) 2.0 Reference Tool
https://csrc.nist.gov/Projects/cybersecurity-framework/Filters#/csf/filters

NIST SP 800-30 Rev. 1 Guide for Conducting Risk Assessments
https://csrc.nist.gov/pubs/sp/800/30/r1/final

NIST Risk Management Framework Publications
https://csrc.nist.gov/Projects/risk-management/publications

Key pubs: SP 800-37 Rev. 2, SP 800-53A Rev. 5, SP 800-53B

The Local Government Cybersecurity Resource Packet, FL Digital Service
https://digital.fl.gov/cybersecurity/

Florida League of Cities Cybersecurity Legislative & Policy Updates
https://www.floridaleagueofcities.com/research-resources/cyber-security/legislative-policy-updates

The 2023 Florida Statutes § 282.318, 282.3185, 282.2186
https://www.flsenate.gov/Laws/Statutes/2023/Chapter282

Florida Administrative Code Rule Chapter: 60GG-2 State of Florida Cybersecurity Standards
https://www.flrules.org/gateway/ChapterHome.asp?Chapter=60GG-2

CISA Cyber Essentials Toolkit
https://www.cisa.gov/resources-tools/resources/cyber-essentials-toolkits

CISA Security Planning Workbook
https://www.cisa.gov/resources-tools/resources/security-planning-workbook

CISA Communications & Cyber Resiliency Toolkit
https://www.cisa.gov/resources-tools/resources/communications-and-cyber-resiliency-toolkit

uwf.edu/cybersecurity