



Demystifying AI: AI in Our Everyday Lives

UWF - CISA Cyberskills2Work Training Program
Offered by the University of West Florida Center for Cybersecurity

Course Overview

Cyber Skills Exercise Date: August 21, 2024

Cyber Skills Exercise Times: 8 am – 4 pm CT with a break from 11:30 am – 12:30 pm CT
(9 am – 5 pm ET with a 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 (Meeting via Zoom)

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

Required Prerequisites / Background: Learners should have basic familiarity with computers.

CEUs: 0.7, **CPEs:** 9

Course Instructor:

Instructor	Email
Dr. Elizabeth Rasnick	erasnick@uwf.edu
Mrs. Connor McCasland	cmoore4@uwf.edu

Course Description

Artificial Intelligence (AI) has evolved from theoretical musings to a transformative force in modern society. This course delves into the field's rich history, exploring significant milestones, key figures, and groundbreaking innovations that have shaped it. Learners will also learn how AI is used in today's businesses and everyday systems, from hospitals to banking to critical infrastructure. Through real-world case studies and practical exercises, participants will explore how AI enhances customer experiences, optimizes logistics, and transforms various industries. By the end of the course, attendees will be equipped with a comprehensive understanding of how AI integrates into daily operations and its potential to revolutionize everyday business practices.

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