

# DEMYSTIFYING CYBER ATTACKS

AWR-421

DHS/FEMA-funded course



Hosted by Franklin County Emergency Management & Homeland Security  
5300 Strawberry Farms Blvd., Columbus, OH 43230  
Wednesday, March 11, 2026 – 8am-5pm



**FEMA**



# DEMYSTIFYING CYBER ATTACKS

AWR-421

This course provides non-technical students a better understanding of various cyber attacks and how they occur. Cyber attacks will be demonstrated through discussion, videos, pre-recorded attacks, and live example attacks. Students will be introduced to the Cyber Kill Chain and the common process cyber criminals use when conducting cyber attacks. Through a better understanding of the Cyber Kill Chain, students will learn how to mitigate, disrupt, and stop cyber attacks.

## Topics

- Terminology
- Threat Actors
- Cybersecurity Kill Chain
- How Threat Actors Use Attack Vectors
- Attack Vectors
- Thinking Like a Hacker
- Internet of Things (IoT)
- Cyber Hygiene
- Communication
- Cyber Awareness

## Prerequisites

Must be a U.S. Citizen or Permanent Resident or receive approval from TEEX/DHS-FEMA prior to the start of the class. Please contact us for more information on the approval process.

## FEMA / SID Number

Students must have a FEMA Student Identification Number (SID) to attend class. To obtain a SID, register online at [cdp.dhs.gov/femasid](https://cdp.dhs.gov/femasid)

## Location

FCEM&HS

5300 Strawberry Farms Blvd.

Columbus, OH 43230

For more information, contact:

**TEXAS A&M ENGINEERING EXTENSION SERVICE**

200 Technology Way

College Station, Texas 77845-3424

979.431.4837

[CyberReady@teex.tamu.edu](mailto:CyberReady@teex.tamu.edu)

## Course Length

Eight (8) Hours

## CE Credits

IACET – .8CEUs

## Date/Time

March 11, 2026 – 8am-5pm

## Participants

Non-technical federal, state, local, regional, tribal, and territorial government officials; business leaders; managers; and employees who have an interested in improving cybersecurity at their organizations.

### **IMPORTANT REGISTRATION INFORMATION**

**Use the paper registration form below. Or, you can register on the FCEM&HS website:**

<https://fcmhs.org/Training-Exercises/Training-Registration-Form>

**Once you register with FCEM&HS you will receive an approval by email, in the email you will be given information on how to complete your registration on the TEEX website. You must register with FCEM&HS and TEEX!**



# Demystifying Cyber Attacks

AWR-421

March 11, 2026

8:00am-5:00pm

Registration Form

Name: \_\_\_\_\_

Organization: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

FEMA SID#: \_\_\_\_\_

Location of training:

FCEM&HS

5300 Strawberry Farms Blvd.

Columbus, OH 43230

Completed forms can be emailed to [pktickle@franklincountyohio.gov](mailto:pktickle@franklincountyohio.gov)

To retrieve your FEMA SID# or to create one, please use this link:

<https://cdp.dhs.gov/femasid/>