# CYBERSECURITY VULNERABILITY ASSESSMENT

MGT-303

Kootenia County OEM

March 10 - 11, 2026 Register Here: my.teex.org

DHS/FEMA-funded course





# CYBERSECURITY VULNERABILITY ASSESSMENT

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The Cybersecurity Vulnerability Assessment course is designed to address specific technical and professional skills needed to assess, document, remediate, and report on cybersecurity vulnerability assessments within organizations through a series of lectures and hands-on activities. Activities include examining, analyzing, and prioritizing assets, risks, and vulnerabilities to develop a vulnerability assessment report that could be delivered to organizational leadership. This course utilizes active discussions and activities to extend the participant's understanding of vulnerability assessments.

## **Topics**

- Vulnerability Management
- Asset Inventory and Management
- Asset Prioritization
- Cybersecurity risk severity assessments
- · Vulnerability Assessment Scanning
- Corrective action review
- Vulnerability Assessment Reporting

# **Prerequisites**

There are no prerequisites for this course.

#### Recommendations

None

# **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

# **Course Length**

### Venue

16 Hours

Jurisdiction

#### **Class Size**

25–40 Participants

# **Participants**

The course is intended for State, Local, Tribal and Territorial, public, and private sectors IT and cybersecurity practitioners including:

- Analysts
- Technicians
- Engineers
- Managers

#### **Course Location**

Kootenai County Office of Emergency Management 1662 W. Wyoming Ave. Hayden, ID 83835

For more information, contact:

**TEXAS A&M ENGINEERING EXTENSION SERVICE** 

200 Technology Way College Station, Texas 77845-3424 979.431.4837 bcs@teex.tamu.edu TEEX.org/cyber

