

LEHIGH EMERGENCY SERVICES TRAINING ACADEMY



MGT-465 Recovering from Cybersecurity Incidents

This course is designed to provide guidance for the implementation of an effective cybersecurity incident recovery program from a pre-incident and post-incident perspective. The training focuses on connecting IT with emergency management and is intended for government, critical infrastructure, and private sector personnel who have the responsibility for recovering after a cyber incident. Short term tactical and long-term strategic activities are discussed culminating in the development of an action plan.

Chief Authorization: NOT Required

Submit via <u>www.lestafire.org</u>

Required Textbook(s): Handouts will be provided

Required Equipment: Computer with audio/video capability and

internet access

Cost: Free to all responders **DOH Con-ed Credits**: 16 CPC

This course has been approved by the PA Dept of Health for 16 hours of continuing

education credits for all ALS/BLS Providers.



Registration Information

Registration is required through the PA Train website. Register for this course by visiting the following link

Please [CLICK HERE] to register, or visit https://www.train.org/pa/course/1107181/live-event

FEMA S.I.D. REQUIRED. Register for your FEMA Student Identification Number by visiting https://cdp.dhs.gov/femasid

For more information regarding this course, please contact the following:

Course Contact Person

Couse Contact Phone #

Course Contact Email Address

Joseph Light

(610) 762-4603

josephlight@lehighcounty.org

RECOVERING FROM CYBERSECURITY INCIDENTS

MGT-465

DHS/FEMA-funded course





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Topics

- Cyber terminology
- Cyber incident life cycle
- Threat levels
- Emergency management
- Recovery continuum
- Government's role in cybersecurity
- Cyber and the incident command system
- Federal resources for cyber
- Key programmatic elements that improve recovery
- Plan, organize, equip, train, exercise considerations
- Short-term recovery actions
- Long-term recovery actions
- Cyber incident recovery action plan

Prerequisites

FEMA / SID Number

Students must register and bring a copy of their SID number to class. Register online:

cdp.dhs.gov/femasid

Recommendations

AWR 136 (Instructor led) - Essentials of Community Cybersecurity

AWR 175-W (Online) – Information Security for Everyone

Course Length

Two Days (16 hours)

Class Size

CE Credits

25-40 Participants

Venue

Jurisdiction, public, or private organization

IACET - 1.6CEUs

Participants

- Government and private sector IT staff
- Local administrators and upper-level management personnel
- System administration
- Risk management personnel
- Local government administration
- Emergency management coordinators

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

