

Training / Certifications

FEMA (Federal Emergency Management Agency)

1. IS – 00100 – Introduction to (ICS) Incident Command System.
2. IS – 00100LE - Introduction to (ICS) Incident Command System for Law Enforcement
3. IS – 00700 – (NIMS) National Incident Management System
4. IS – 00701 – (NIMS) Multiagency Coordination System
5. IS – 00702 – (NIMS) Public Information Management
6. IS – 00703 – (NIMS) Resource Management
7. IS – 00800 – (NRP) National Reaction Plan
8. IS - 00803 - (ESF) #3 Emergency Support Function – Public works and Engineering
9. IS – 00804 - (ESF) # 4 Emergency Support Function - Firefighting
10. IS- 00808 - (ESF) # 8 Emergency Support Function - Public Health and Medical Services
11. IS - 00809 - (ESF) # 9 Emergency Support Function – Search and Rescue
12. IS – 00812 - (ESF) #12 Emergency Support Function - Energy
13. IS – 00860 – (NIPP) Introduction to the National Infrastructure Protection Plan
14. IS – 01900 – (NDMS) National Disaster Medical System Federal coordinating Center Operations
15. IS – 00292 – Disaster Basics
16. IS – 00271 – Anticipating Hazardous Weather and Community Risk
17. IS – 00324 – Community Hurricane Preparedness
18. IS – 00208 – Disaster Management
19. IS – 00244 – Developing and Managing Volunteers
20. IS – 00288 – Role of Voluntary Agencies in Emergency Management
21. IS – 00275 - Role of the (EOC) Emergency Operations Center in Community Preparedness, Response, and Recovery Activities.
22. IS – 00120 – Orientation to Community Disaster Exercises
23. IS – 00005.A – Introduction to Hazardous Materials
24. IS – 00340 – Hazardous Materials Prevention
25. IS – 00055 – Household Hazardous Materials for Citizens
26. IS – 00001 – Emergency Program Manager (Orientation)
27. IS – 00015.A – Special Events Contingency Planning for Public Agencies
28. IS – 00279 – Retrofitting Flood Prone Residential Structures
29. IS – 00008.A – Building for the Earthquakes of Tomorrow
30. IS – 00394 – Protecting you Home or Small Business from Destruction
31. IS – 00546 – Continuity of Operations (COOP) awareness course
32. IS – 00547 – Introduction to Continuity of Operations(COOP)
33. IS - 00003 – Radiological Emergency Management
34. IS – 00301 – Radiological Emergency Response
35. IS – 00242 – Effective Communications’
36. IS – 00630 – Introduction to Public Assistance
37. IS – 00007 – Guide to Disaster Assistance

38. IS – 00650 – Building Partnerships in Tribal Communities
39. IS – 00393.A – Introduction to Hazard Mitigation
40. IS – 00022 – Are You Ready

(NWS) National Weather Service Training

1. Skywarn NWS, Basic, Advanced, And Chasing Severe Weather Storm Spotter Training
2. Skywarn NWS Weather Training
 - Member of NASCAS (National Association of Storm Chasers and Spotters)
 - Member of Skywarn

METED (Meteorology Education and Training)

COMET (Cooperative Operational Meteorology, Education and Training)

NOAA (National Oceanic and Atmospheric Administration)

1. Space Weather
2. NWS Support During Hazardous Materials Emergencies
3. Anticipating Hazardous Weather and Community Risk
4. A Social Science Perspective of Flood Events
5. Flash Flood Processes
6. Urban Flooding
7. Weather and the Built Environment
8. Watersheds Connecting Weather to the Environment
9. Streamflow Routing
10. Definition of the Mesoscale
11. How Mesoscales Work
12. Rain Gauges : Are they really ground truth?
13. Runoff Processes
14. Understanding the Hydrologic Cycle
15. Community Hurricane Preparedness
16. Dams and Dam Failure – Module 1: Terminology and open channel hydraulics.
17. Flood Frequency Analysis
18. Assessing Fire Danger
19. Introduction to Ocean Currents

U.S Department of Homeland Security

1. Community Emergency Response Team (CERT)

(OSHA) Occupational Safety and Health Administration Training

1. Back Safety
2. Hazard Communication
3. Forklift Safety

4. PPE (personal protection equipment)
5. Hearing Conservation
6. OSHA Safety Inspector (Unit) Ft Irwin, CA.

(CDC) Center for Disease Control

1. Mold Remediation

U.S DEPARTMENT OF HOMELAND SECURITY

1. (CERT) Community Emergency Response Team Program

RED CROSS TRAINING/CERTIFICATIONS

1. Shelter Operations.
2. Disaster Basics.

FIRE DEPARTMENT TRAINING/CERTIFICATIONS
(BUCKS COUNTY COMMUNITY COLLEGE)
(PENNSYLVANIA STATE FIRE ACADEMY)

1. Emergency Vehicle Driver training Extended.
2. First Responder Operations.

THE LTS EMS COUNCIL TRAINING/CERTIFICATIONS

1. Mass Casualty Incident Management Course.

PENNSYLVANIA FISH AND BOAT COMMISSION
TRAINING/CERTIFICATIONS

1. Water Rescue and Emergency Response.

MANSFIELD UNIVERSITY MUNICIPAL
POLICE OFFICER TRAINING ACADEMY

1. Commonwealth of Pennsylvania Municipal Police Officers Education and Training Commission ACT 120.
2. (NRA) National Rifle Association Police Officers Firearms Training.
3. (EVO) Emergency Vehicle Operations Course.
4. (OC Pepper Spray) Certification
5. PR-24 Baton Training
6. Traffic Control Training

DEPARTMENT OF HEALTH
Commonwealth of Pennsylvania
Emergency Medical Services Office

1. First Responder

U.S MILITARY TRAINING/CERTIFICATIONS

1. Crane Operator Course Land Mine and Explosives Training (Honor Graduate)
2. Heavy Equipment Operator Training (D-7 Dozer, CAT 130-G road grader, Case Bucket Loader, John Deere Backhoe, Tractor Trailer Training certification with 40 ton low boy trailers, Cranes).
3. Leadership Development School.
4. Field Sanitation.(Individual and Unit (100-200 person) food preparation and sanitation techniques, safe waste storage and containment, water purification, personnel cleanliness.
5. Combat Life Saver (Advanced Medical Training).
6. Special Search and Rescue Techniques and Applications.
7. Mountain Survival Training. Instructor.
8. Winter Survival Training. Instructor.
9. Desert Survival Training. Instructor. U.S. Army / Marine Corp.
10. Advanced Map Reading (GPS) Navigation Training. Instructor.
11. Water survival Training. Instructor.
12. Urban Warfare Training. Instructor. U.S. Army / Marine Corp.
13. Hearing Conservation Supervisor.
14. OSHA Safety inspector for U.S Army Unit.
15. Drivers Trainer (Master Driver) for over 1500 Personnel. Responsible for training on U.S. Army vehicles and equipment.
16. European Drivers License.
17. European Hazardous Cargo (CDL) Drivers License. (For 13 countries) (URKUNDE German Driving Academy)
18. (AOAP) Army Oil Analysis Program.
19. Hazardous Cargo Driver Training Course
20. Master Hazardous Cargo Driver (Germany)
21. Safety / Accident Inspector FT Irwin Ca. Ft Irwin Post Safety Office.
22. Computer Safety and Security.
23. Laundry and Bath Specialist training.
24. U.S. Army Construction Techniques.
25. Anti Terrorism Prevention and Security
26. Special Events Coordination and Security.
27. Special Vehicle Evaluation and Driving course.
28. Wild Land Firefighting Training.
29. Special Forces advanced training.
30. Trained in preparation of equipment for rail transportation.
31. Trained in preparation of equipment for air transportation.

32. Trained in preparation of equipment for water transportation.
33. (NBC) Nuclear, Biological, and Chemical Training (Advanced Course)
34. Training in Supply Movement by Helicopter and Aircraft.

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