

COURSE ID / TITLE: W402 Multiple-Casualty Incident Responder Training

Multiple-casualty incident (MCI) responder training provides the opportunity for the participants to develop/review the knowledge and understanding of: Incident Command, County/Regional Incident Plans (MCI, Disaster, EOP), and resource management (MABAS/Mutual Aid). Participants will develop a working knowledge of the various ICS positions and responsibilities during a multiple-casualty incident as described in the national Field Operation Guides (FOG ICS 420-1). Emphasis will be on coordinating patient triage, treatment, transport and developing a working knowledge of the prehospital and hospital interface {EMResources (WI-Trac), Regional Medical Coordination Centers (RMCC), ICS/MCI forms, etc.}. Students will be able to demonstrate knowledge gained through various tabletop/simulation scenarios set in the local community involving MCIs or natural and man-made disasters involving injuries.

GOAL

The goal of this professional development course is to promote effective response by familiarizing personnel with the ICS framework, and the principles used to manage multiple-casualty incidents. This course also prepares personnel to coordinate with response partners from all levels of government, hospitals, and the private sector. The purpose of this course is to provide the participants with the tools and confidence to become more effective in dealing with a multiple-casualty incident (MCI).

COURSE OBJECTIVES

Upon completion of this course, participants will be able to:

- Review the elements of an effective Incident Command System (ICS) and how an MCI incident fits into the ICS and the National Incident Management System (NIMS).
- Understand the development and management of the Multi-casualty Branch (Triage, Treatment, and Transport) by having a working knowledge of the various positions and operating procedures during a multiple-casualty incident.
- Have a working knowledge of the local/regional MCI plan.
- Have a working knowledge of the prehospital and hospital interface.
- Identify and describe the purpose and benefits of standard Incident Command System (ICS) Forms, Multi-Casualty Worksheets, and status boards.
- Utilizing the course content and working with simulated scenarios, the students will address issues relevant to incident management and NIMS.
- Conduct triage, treatment, and transport for multiple patient incidents.
- Function as a member of the incident command team for various tabletop/simulation exercises.

TARGET AUDIENCE

Emergency response personnel (First Responder Groups, Emergency Medical Services (EMS), Fire, Police, Hospital ER staff, Emergency Management personnel)

MINIMUM / MAXIMUM ENROLLEMNT

- 15 students minimum
- 24 students maximum

NATIONAL PREPAREDNESS GOAL CORE CAPABILITIES

This course supports the following Core Capabilities:

- Operational Coordination (ICS)
- Public Health and Medical Services (EMS)

EMERGENCY MANAGEMENT COMPETENCIES / CORE CAPABILITIES

This course supports the following Emergency Management Competencies:

- SS-1 National Incident Management System
- SS-3 Response Operations

COURSE DESIGN / METHODOLOGY

This course is designed for delivery in the classroom. Lecture, discussion, and multiple hands-on activities have been designed to enable participants to learn, practice, and demonstrate their knowledge.

COURSE DEPLOYMENT

The time allotment for this course is 8 hours. It is designed as a classroom training course to be delivered in the field with both didactic and exercise learning.

REQUIRED PREREQUISITES

Participant must complete IS-700, ICS-100, ICS-200 before taking this course and be a member of a public safety agency.

EVALUATION PLAN

Level I: The WEM Course Evaluation Sheet/QR code will be used to document participant feedback on overall quality of content, instruction, and facilities.

Level II: This evaluation involves measuring and assessing learning that has taken place. Participants will demonstrate their proficiency in applying knowledge and/or skills learned. Hands-on exercises have been chosen as assessment tools for this course. Participants will be provided feedback following each exercise.

COURSE VENUE REQUIREMENTS

The following building requirements and equipment are needed:

- Projector, screen, or large-screen TV and other equipment as necessary for visual presentations.
- Seating / tables for 24 students
- Space in the same room for three additional 8-foot tabletop tables
 - The host site needs to provide all of the tables



TRAINING CONTENT

- **Didactic**
 - Triage Review
 - Define triage
 - Classify injuries and priorities
 - SALT, primary, secondary, tertiary triage
 - Describe the use of triage tags, kits, and methods
 - Triaging patients to specialized care facilities
 - County MCI / Disaster Plan Review
 - Scene Operations Review
 - Safety & hazards
 - Resource management
 - Mutual aid
 - Resource accountability systems / Credentialing
 - Tactical benchmarks
 - ICS / MCI forms
 - Hospital interface
 - EMResources (WI-Trac)
 - RMCC / AMCC / Base hospital
 - Fatality management
 - Air medical coordination
 - Fire, Law Enforcement, Hazmat team responsibilities
 - EOC interface
 - DOT Emergency Response Guidebook review
 - MCI Command Structure Review
 - Incident Commander / Unified Command
 - Operations Section Chief
 - Medical Branch Director
 - Medical Group Supervisor
 - Triage Unit Leader
 - Treatment Unit leader
 - Medical Supply Coordinator
 - Transport Group Supervisor
 - Medical Communications Coordinator
 - Ground/Air Ambulance Coordinator
 - Staging Manager
 - Command Staff
 - Safety Officer
 - Public Information Officer
 - Liaison Officer
 - Air Operations Branch Director (If using multiple air medical assets)
 - Case reviews
- **Practical**
 - Various tabletop scenarios involving MCIs or natural and man-made disasters in the local community. Regional MCI Plans, department SOGs, MABAS and other mutual-aid agreements will be incorporated into the simulation/tabletop training. The tabletop scenarios will use local resources in the simulations.