

Radiology MCI EDUCATION

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**NO
FINANCIAL
DISCLOSURES**

Topics you need to learn

- ICS
- Image Protocol Design
- Medical Informatics Communications
- Plan Design
 - personnel, patient tracking, equipment, supplies, interpersonal communications, recovery (COOP), drills, exercises

Key Points

- Learn “Inside and Outside the Box”



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Key Points

- Learn “Inside and Outside the Box”
 - Understand enough to integrate with your colleagues and other services



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Key Points

- Learn “Inside and Outside the Box”
 - Understand enough to integrate with your colleagues and other services
 - Gain a working knowledge of your field



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 - Cross Train



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- Share your knowledge



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- Share your knowledge
 - Have a backup person who knows as much as you

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 - Educate those who will implement the plan

MHHS-TMC Emergency Radiology

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
7a – 3p	Bilow	Bilow					
3p – 11p				Bilow	Bilow		
11p – 7a							

MHHS-TMC Emergency Radiology

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
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- Keep it going



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 - don’t “set it and forget it”

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 - don’t “set it and forget it”
 - Educational time is a high value commodity

My Education and Training

- Online courses – 15 hrs
- FEMA Live Course – 20 hrs
- TEEEX Live Course – 16 hrs
- Discuss w/experts – 10 hrs

- TOTAL – 60 hrs

Time Given to Educate Dept

- Section Chiefs' Mtg – 15 min
- Faculty Mtg – 15 min
- ER Section Mtg – 15 min
- Resident Noon Conf – 1 hr

- TOTAL - < 2hrs

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 - Educational time is a high value commodity
 - Continuous ongoing snippets via email, reminders at staff meetings – KISS principle with moderate repetition (but don’t overwhelm)

*Requirements for Medical Unit Team Leader

Training:

- ICS-300
- ICS-400
- FEMA IS-700 (NIMS, and introduction)
- OSHA 1910. 120 HazMat Awareness Training (or equivalent)

Experience:

- At least 2 years supervisory experience in health setting
- Participation in MCI or full scale exercise in a leadership position

* If funded by US federal grant money

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*Requirements for Medical Unit Team Leader

To take:

- ICS-300 & ICS-400

One needs:

- **IS-100**
- **IS-200**
- **NIMS-700**
- **NIMS-800**

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*Recommended for Medical Unit Team Leader

Training:

- FEMA IS-701 (Multiagency Coordination System)

Other:

- Immunization recommendations for emergency responders per CDC

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Education

- FEMA Emergency Management Institute (EMI)
 - Online courses

FEMA - EMI

FEMA - Emergency Management Institute

Emergency Management Institute

EMI Courses & Schedule
Take a Course On Campus

EMI Students & Instructors
Information for Students and Instructors

Apply
Learn how to apply to our programs

Programs & Activities
Resident, Trainer Program, RLO, IEMC, DFTO, etc.

Independent Study
Online courses available free of charge

Contact Us
Contact IS, NIMS, Admissions

Notice: Independent Study Exams now require a FEMA Student Identification (SID) Number. If you do not yet have a SID, register for one today: <https://cdp.dhs.gov/femasid>

Welcome to the Emergency Management Institute

Train - Exercise - Educate

FIND A COURSE

Mission
To support the Department of Homeland Security and FEMA's goals by improving the competencies of

Education

- FEMA Emergency Management Institute (EMI)
 - Online courses
- Register for a Student ID
 - <https://cdp.dhs.gov/femasid>

Education

- **IS-700.A:** National Incident Management System (NIMS) An Introduction
- **IS-800.B:** National Response Framework, An Introduction
- **IS-100.HCB:** Introduction to the Incident Command System for Healthcare/Hospitals
- **IS-200.HCA:** Applying ICS to Healthcare Organizations
- **AWR-160:** WMD/Terrorism (and HazMat) Awareness Training

Educational Resources

- FEMA Website (EMI)
- FEMA CDP



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CDP – Center for Domestic Preparedness

- Tuition - \$0
- Transportation - \$0
 - Flight, to/from airport, parking & bag fees
- Housing – Provided at Facility
- Meals – Provided at Facility

- Cost to You – Time away from work and family

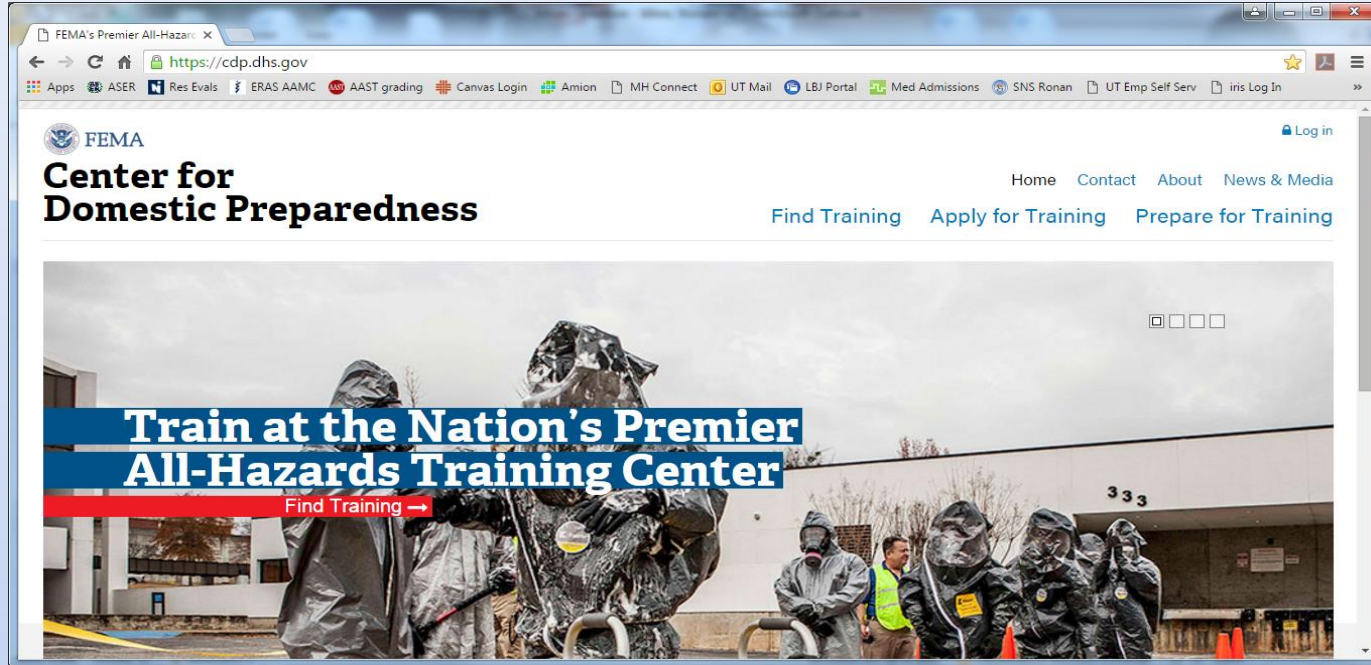


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FEMA - CDP



FEMA – CDP, Apply for Training

The screenshot shows a web browser window with the URL <https://cdp.dhs.gov/apply>. The page header includes the FEMA logo and the text "Center for Domestic Preparedness". Navigation links include "Home", "Contact", "About", "News & Media", "Find Training", "Apply for Training", and "Prepare for Training". A "Log in" link is also present in the top right.

How to Apply for Training

Follow these steps. You will be asked for information as needed or prompted what to do next.

1. Log in to your CDP Training account using your FEMA SID
[Log in Here](#)
If you do not have a FEMA SID currently, [Get your FEMA SID here](#)
2. Find the training you want or enter a promo code

Know what you're looking for?

[View a schedule of upcoming training](#)

Do you have a promo code?

[Apply](#)

Was this page helpful? [Yes](#) [No](#)

FEMA - CDP



FEMA CDP Courses for Radiologists

- FRAME
 - Framework for Healthcare Emergency Management
- HCL
 - Healthcare Leadership for Mass Casualty Incidents
 - Pre-requisite: recommended: ICS-300 (intermediate ICS for expanding incidents)
- HERT
 - Hospital Emergency Response Training for Mass Casualty Incidents
 - Pre-requisite: recommended: operations-level CBRNE training



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- -ICE
 - Integrated Capstone Event

FEMA CDP Courses for Radiologists

- -ICE
 - Integrated Capstone Event
 - Full Scale Exercise Encompassing Multiple Response Groups
 - HERT-ICE
 - HERT->HERT-B TtT->ICE
 - PPMB->HERT->ICE
 - **HCL->ICE**
 - **EMO->ICE**
 - 2-3 courses offered on same dates work together on final day

Educational Resources

- FEMA Website (EMI)
- FEMA CDP
- Other Online and Live Training



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Other Training

- NDPC – National Domestic Preparedness Consortium

Educational Resources

National Domestic Preparedness Consortium

training partner of US DHS/FEMA

congressional mandate

7 nationally recognized organizations

Training available in all 50 states



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National Domestic Preparedness Consortium

NNSS/CTOS – WMD/Nuclear (Nevada)

EMRTC – Explosives (New Mexico)

SERTC – Transportation, HazMat, Security and Emergency Response (Colorado)

NERRTC – Response and Rescue (Texas)

DHS/FEMA CDP – Domestic Preparedness (Alabama)

NCBRT – Biomedical Research/Counter-Terrorism, Grants and Funding (Louisiana)

NDPTC – Natural Hazards (Hawaii)

To Summarize...

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You need your colleagues to get involved as well

You need to keep it going



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To Summarize...

There is a lot of information out there

You need to put in the hours and effort learning

You need your colleagues to get involved as well

You need to keep it going, because...

You never know when you'll need it!



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THANK YOU VERY MUCH



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