

Marquette University



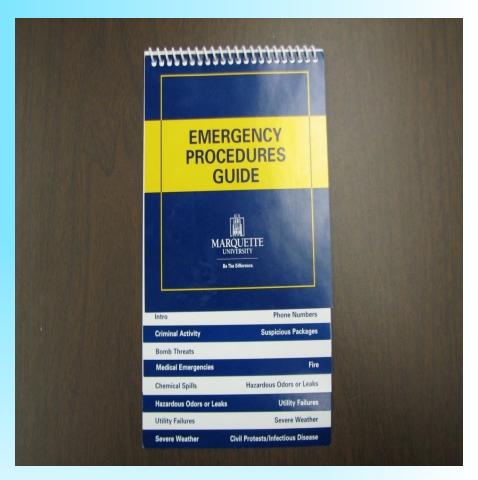


Welcome!

Welcome to the Building Emergency Coordinator Training.

Thank you for serving as a BEC.

This is an important duty that can prevent injuries and save lives in a emergency.





Incident Command System

The Incident Command System, or ICS, is a standardized, on-scene, all-hazard incident management approach.

- Unified Command with all agencies; local, regional, and federal
- Common titles and responsibilities
- Allows all agencies to understand who is doing what

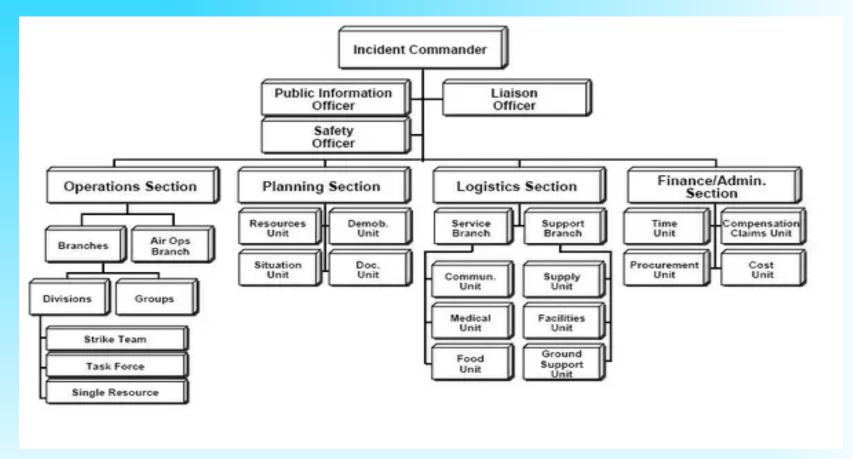


Training Classes

- IS-700.A: National Incident Management System (NIMS) An Introduction
- IS-100.HE: Introduction to the Incident Command System for Higher Education



Incident Command System



Incident Command System

Each campus building

- Building Emergency Plan
- Building Emergency Coordinator (BEC)
- Fire Marshals (FM's)



Building Emergency Coordinator

The main focus of the Building Emergency Coordinator is to develop the Emergency Plan for their building and coordinate the activities of the buildings Fire Marshals.

Emphasis: - prepare for the emergency before it happens.



Building Emergency Plan

The plan should address the objectives and responsibilities discussed in this presentation. Plans should be living documents that are reviewed on a regular basis and updated as changes occur.

It is a requirement that each building have an Emergency Plan.



Complete the information requested in the Building Emergency Plan Template

- Development, implement, and maintain the plan
- Coordinate with Department Chairs/other key building personnel
- Identify building Fire Marshals
- Familiarize Fire Marshals and all building occupants with plan
- Identify occupants needing assistance
- Identify equipment needing special attention in power disruption
- List of Departmental employee, home and cell phone numbers

- Educate co-workers on fire safety.
- Train new Fire Marshals on Emergency Action Plan, exit routes, shelter-in-place recommendations, assembly and shelter areas
- Keep your Building Emergency Plan handy at all times so that you can easily take it with you when you leave. I recommend having it close to your office door.
- Assure Emergency Evacuation and "Seek Shelter" drills are conducted at least annually. (Critique drills, enlist technical support)



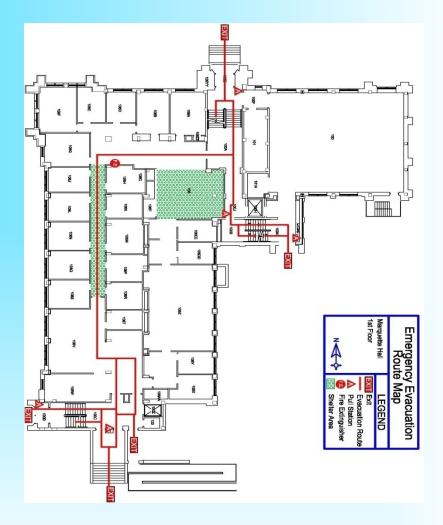
Know what actions to take for various emergency events.

- Evacuation
- Seek Shelter (Severe Weather)
- Shelter-In-Place (Hazardous Incident)
- Shelter-In-Place (Violent Person)



Familiarize yourself and your Fire Marshals with all exit routes and options to steer evacuees to the safest exit.

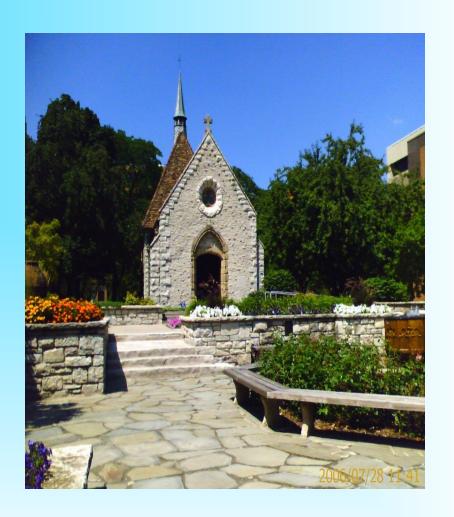
Familiarize yourself and your Fire Marshals with shelter areas.





Designate an area away from the building for assembly following evacuation. Designate a secondary assembly area (enclosed) in case of inclement weather.

This assembly area should be at least 100 feet from the building.





It is important to practice. A building evacuation and seek shelter drill should be conducted at least annually. The Building Emergency Coordinator should contact the Marquette Police Department and Facilities Services and ask for their assistance in conducting the drill.

Please participate in these drills, and let the office of EH&S know of any problems.



Drills

Why are they done?

- Educates occupants on building alarms, safety features, egress routes, and assembly areas.
- To familiarize occupants with established procedures and make response part of an established routine.
- Drills are the best indicator of what will occur in a true emergency.



Post Drill Evaluation

- Did the fire alarm devices, including sirens, strobes, public address system, and mass notification system where applicable operate properly?
- Was the drill exercise conducted in a safe and orderly manner?
- Approximately how much time before group was evacuated or took shelter?
- Did anyone refuse to leave?
 - Where?
- Were there disabled/injured persons and were they assisted appropriately during drill?
- Were security or special procedures needed in your area?
 - How were they implemented?
- Were emergency evacuation personnel available at the assembly point?
- Did evacuees report to the designated assembly point?
 - If not, where did they report?
- Did occupants leave buildings and keep fire lanes clear?
- Recommendations/Comments



Evacuation Responsibilities

In an emergency evacuation, the Building Emergency Coordinator should proceed to the designated assembly area. Each Fire Marshal should be responsible for an assigned area:

- Sweep through assigned area to alert occupants that an evacuation is in process.
- Assist building occupants needing assistance, when it is safe to do so.
- Account for all employees by meeting building occupants at the designated assembly area.
- Advise building occupants regarding situation and when re-entry is permitted.
- Report to Incident Command with names of employees unaccounted for, location of occupants needing assistance in evacuating, and any other information necessary to assist emergency personnel.

"At no time should a Building Emergency Coordinator or Fire Marshal put their own safety in jeopardy"



MARQUETTE Evacuation Responsibilities

Unless otherwise "officially" notified, evacuation is mandatory when building alarm is activated.





Seek Shelter Responsibilities

Seek Shelter (Severe Weather)

A severe weather event such as tornado or wind event may necessitate you to "Take Shelter" until the threat of bad weather has passed. Relocating from your normal work area to a space that has no windows or to a lower floor may increase your chances of survival.

In an seek shelter event, each Fire Marshal is responsible for the following:

- Sweep through assigned area to alert occupants to seek shelter
- Move to a designated shelter area within the building. (Refer to building Emergency Evacuation Maps for designated shelter areas)
- Assist building occupants needing assistance, when it is safe to do so.
- Account for all employees by meeting building occupants at the designated shelter area.
- Advise building occupants regarding situation and when an all-clear has been called
- Report to BEC with names of employees unaccounted for, and any other information necessary to assist emergency personnel. The BEC should report this information to Incident Command.
- If not possible:
 - Move to a interior room with no windows, or a hallway on the lowest floor possible
 - Move to and interior stairwell if all rooms have windows



Lock Down/Shelter (Violent Person)

In the event of the presence of a person or persons deemed by Public Safety to be a threat to the campus community:

Follow and train others on recommended procedures:

Survival Mindset – Trust your Instincts

- Awareness stay attuned to your environment
- Preparation "What if" questions to prepare mentally
- Rehearsal mentally and physically practice plan

Get Out

If you can get out to a safer place, do it quickly

Hide Out

- If you can't get out, stay well hidden
- Turn off lights, silence cell phones, lock or barricade door
- Spread out do not huddle together

Take Out

- Assume shooters intentions are lethal active shooter vs. hostage situation
- Do whatever it takes to stop the shooter
- Throw things, yell, improvised weapons, etc...



Shelter-In-Place

Shelter-In-Place (Hazardous Incident)

A critical incident where hazardous (including chemical, biological or radiological) materials may have been released into the atmosphere either accidentally or intentionally.

Follow and train others on recommended procedures:

- Move to rooms with no windows that can open or are open
- Rooms that have little or no ventilation are preferred
- Close any open windows and door if you cannot move
- Only come out when you are told that it is safe by Public Safety



Review of Key Emergency Concepts

- Each buildings should have their own emergency action plan to address their specific situation.
- At no time should a BEC or Fire Marshal jeopardize their own safety.
- Evacuation is not the best response to all emergencies.
- Evacuation and Seek Shelter drills are extremely important to ensure orderly exit under control and prevent panic.



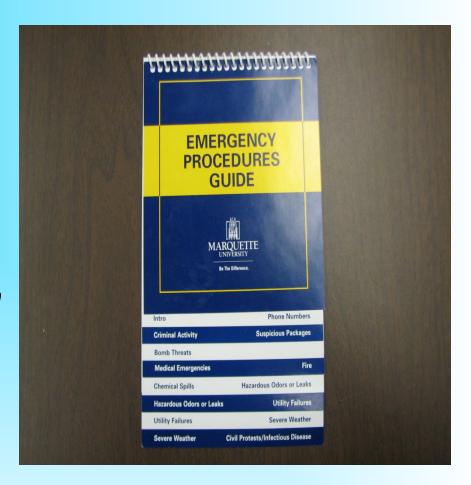
Reminders

- Create Building Emergency plan. Communicate plan with building occupants. (Update plan as changes occur)
- Conduct Emergency Evacuation and Take Shelter drills on an annual basis.
- Contact me with number of "Emergency Procedure Guides" needed for your building.
- Contact me if any changes occur to your BEC / FM list.



Thank you!

As a **Building Emergency Coordinator**you serve a strategic role in our Emergency Action Plan, you can help save lives in an emergency.





DVD

Emergency Action Plan Crisis Under Control





Marquette University Environmental Health and Safety 288-8411