

UW CERT Training Fall 2005

October 12-14, 2005

November 7-9, 2005

The following report outlines the training plan and schedule for the CERT training for October and November, 2005 for the University of Washington. Although the training follows the basic information and framework developed by FEMA, the Office of Emergency Management has modified various aspects of the training in order to adapt it to the unique requirements of a major research university setting. Additionally, the traditional 8-9 week course has been condensed down to 2.5 days. Under each unit are listed the date, trainers, objectives, modifications and constraints. The unit dates of training will not necessarily be in chronological order. Some, the order has been changed to accommodate trainer schedules and to make the training more efficient in terms of time and resources.

Unit 1: Disaster Preparedness

Date: October 12, November 7 (0800-1000)

Location: Lander Hall, 132

Trainers:

Steve Charvat, UW Director of Emergency Management

Elenka Jarolimek, Emergency Management Specialist

Objectives:

- Type of disasters and role of disaster workers
- The impact on the Campus Infrastructure
- Structural and Nonstructural Hazards
- Hazard Mitigation on Campus
- Home and workplace preparedness
- Community Preparedness
- Protection for Disaster Workers

Unit 2: Fire Safety

Date: October 12, November 7 (1300-1500)

Location: Lander Hall, 132

Trainer:

Brett Bigger, Renton Fire Department.

Objectives:

- Fire Chemistry
- Fire Hazards
- Fire Safety
- Use of Portable Fire Extinguishers
- Fire Suppression Safety
- Teamwork
- Hazardous Materials

Units 3/4: Disaster Medical 1 & 2

Date: October 13, November 8 (0800-1200)

Location: Lander Hall, 132

Trainers:

Tamlyn Thomas, RN UWMC Emergency Management Coordinator, Nursing Resource Team

Debi Solberg, RN/MN Flight Nurse with Airlift NW

Objectives:

- Life threatening conditions
- Triage
- Public Health Considerations
- Functions of Disaster Medical Operations
- Disaster Medical Treatment Areas
- Patient Evaluation
- Basic Medical Treatment

Unit 5: Light Urban Search and Rescue

Date: October 12, November 7 (1500-1700)

Location: Lander Hall, 132

Trainer:

Brett Bigger, Renton Fire Department

Objectives:

- Search and Rescue Sizeup
- Conducting Search Operations
- Conducting Rescue Operations

Unit 6: CERT Organization

Date: October 12, November 7

Location: Lander Hall, 132

Trainer:

Steve Charvat, UW Director of Emergency Management

Objectives:

- CERT Organization of Campus
- Rescuer Safety
- Documentation (what kind)?
- Team Organization

Unit 7: Terrorism and CERT

Date: October 13, November 8

Location: Lander Hall, 132

Trainer:

Randal Beaton, PhD. Research Professor & Clinical Psychologist- Psychosocial & Community Health. Adjunct Research Professor, Health Services- UW School of Public Health and Community Medicine

Objectives:

- What terrorism is
- Terrorist weapons
- B-NICE Indicators
- CERT's and Terrorist Incidents

Unit 8: Disaster Psychology

Date: October 13, November 8

Location: Lander Hall, 132

Trainer:

Randal Beaton, PhD. Research Professor & Clinical Psychologist- Psychosocial & Community Health. Adjunct Research Professor, Health Services- UW School of Public Health and Community Medicine

Objectives:

- Disaster psychology
- Caring for Yourself, your teammates and victims

Unit 9: final Review/Disaster Simulation

Date: October 14, November 9

Location: Sand Point Naval Facility, building 192

Trainers:

Brett Bigger

Tamlyn Thomas

Debi Solber

Steve Charvat

Elenka Jarolimek

Scott Preston

Observers:

Representatives from the University of Washington as well as local emergency service agencies will be on hand to observe the exercise.

Objectives:

- A review of key points from the course
- A final exercise simulating a disaster with real victims wearing make-up to introduce as much realism as possible.

Disaster Exercise Format

The exercise will simulate the aftermath of a catastrophic 7.0 or greater earthquake. As much realism in the form of non-structural damage and debris will be provided. There will be 4 stations where students will practice hands-on response:

- 1- Fire Suppression
- 2- Urban Search and Rescue
- 3- Triage
- 4- Medical treatment