The WHO unit on Disease Control in Humanitarian Emergencies (DCE) is pleased to offer a 5-day intensive course on Communicable Diseases In Emergencies, to be held in New York (NY), United States, from Monday 8 to Friday 12 February, 2010, hosted by the International Rescue Committee (IRC).

**Aim and target audience of the course**

The *Communicable Diseases in Emergencies* course provides health coordinators/medical advisers working for NGOs, UN agencies, and international organizations working in humanitarian emergencies with the necessary technical skills to develop and implement communicable disease surveillance and control activities.

**Course objectives**

On completion of the course, participants should be able to:

- Conduct communicable disease risk assessments and prioritize interventions in emergencies;
- Design and implement surveillance systems in collaboration with partners;
- Conduct outbreak investigations and manage outbreak responses;
- Implement prevention and control methods for priority communicable diseases in emergencies.

**Course outline**

- Principles of infectious disease transmission;
- Communicable diseases risk assessment;
- Key epidemiological indicators;
- Methods of data collection in emergencies (rapid assessment, surveillance, surveys);
- Setting up surveillance/early warning systems in emergencies;
- Conducting outbreak investigations and managing outbreak responses;
- Laboratory issues and sample collection;
- Infection control in health care settings;
- Social mobilisation for behavioural interventions;
- Principles of water and sanitation;

**DEADLINE for applications: 30th November, 2009.**

Please apply by e-mail to cdemergencies@who.int
- The interaction of malnutrition and communicable diseases;
- Prevention and control of specific communicable diseases in emergency settings, including measles, acute respiratory infections/pneumonia, pandemic influenza, diarrhoeal diseases, tuberculosis, HIV/AIDS and malaria;
- Communicable diseases in natural disasters;
- Health system strengthening and recovery;
- Field security.

**Teaching Methods**
Teaching is administered through a mixture of lectures, case studies, group exercises, videos, and discussions. Recommended readings are distributed ahead of each lecture. Lecturers and facilitators are all experts in their field and are based at WHO or other academic and technical institutions. The target class size is between 15 and 30.

**Course administration**
The course is free. WHO will pay for accommodation, however, sponsoring agencies will need to cover participants travel to and from New York and other expenses. The IRC will provide invitation letters to participants which will facilitate visa applications for the United States where required.

**How to apply**
Please send a short cover letter, as well as an updated CV, to cdemergencies@who.int. In the cover letter, please state your interest in the course, your short-term prospects of working on communicable disease control in humanitarian emergencies and indicate whether you are being sponsored by an agency.

**The application deadline is Monday 30 November, 2009.** All applicants will be informed of the outcome of their application by e-mail approximately one week after the deadline.
Participants are selected competitively on the basis of their CV. Post-graduate public health education is desirable although not required. Some field experience in communicable disease control in emergencies is essential. Priority is given to applicants that are field-based.

**Further information**
Further information about the course, WHO/DCE or its activities, will soon be found on the following website (www.who.int/diseasecontrol_emergencies) or by writing to cdemergencies@who.int.

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