

CREATE CHANGE

# Health Aspects of Disasters (PUBH7117)

## Intensive Short course, 2-6 December 2019

## COURSE OBJECTIVES

This course covers the common types of disasters and effects on health, nutrition and mortality; public health and medical responses; infectious disease and nutritional emergencies; refugee camps;

co-ordination of Donor and Aid agencies; disaster preparedness and minimization of health hazards.

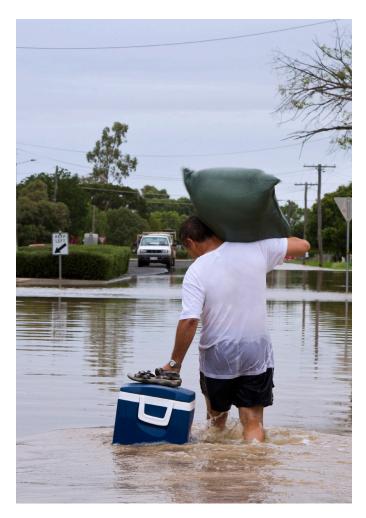
- Analyse the different perspectives, legal frameworks and guidelines and their implications for disaster management settings.
- Critically analyse the diverse types of disasters, their effects on population health and the response in the different phases of a disaster in different disaster settings.
- Critically evaluate the type and sources of information in order to establish early warning systems, plan and evaluate the disaster response in different settings.
- Identify, categorise and differentiate key stakeholders in disasters and their roles in the different types of disasters and in the different stages of a disaster.
- Critically apply the principles of disaster management to a specific disaster identifying how the type of disaster and the social, political, and economic context influence the different stages of preparedness, disaster response and recovery and purpose recommendations.

## **PROGRAM FEATURES**

This course aims to enhance the knowledge, concepts and practice of individuals with interest in working in disasters and complex emergencies. At the end of the course the student should be able to:

- 1. Analysis of common types of disasters (and causes) and usual effects on health, nutrition and mortality, and also social effects including security issues. Examples will be given with mechanisms of immediate, short term and long term effects.
- 2. Public health and medical responses concerning casualties, deceased, risks of disease, shelter, water/sanitation, vectors control, nutrition, mental health, social disruption and other effects in different phases.

- 3. Infectious disease and nutritional emergencies.
- 4. Designing and running refugee camps: shelter, water, sanitation, security, health care, STI/HIV, population surveillance (mortality, disease, nutrition), mental health, schooling, etc.
- 5. Co-ordination of Donor and Aid agencies.
- 6. Disaster avoidance, preparedness and minimization of health hazards.



## WHO IS THIS COURSE FOR?

- People working in state and federal government departments, non-government organisations or the private sector in a variety of roles who may become involved in disaster response either in Australia or Internationally.
- Health professionals (medical doctors, nurses, NGO staff, health economists, public administrators, planners, social scientists and health system specialists) who are interested in this multidisciplinary field.
- Military personnel.
- People who have experience in disasters who feel that formal education will complement their practical experience and skills.
- MPH students from The University of Queensland and other academic institutions who are currently undertaking their MPH or similar degrees.
- MSc and PhD students in epidemiology, health economics, public health, health and medicine.
- This course may not be offered if the enrolment is less than 10 students.

## COURSE ENROLMENT

#### For a Short Course Participant

If you wish to register as a Short Course Participant, complete the attached form and go to <u>2019 Payment link here</u> to make your course fee payment. Send your completed short course registration form with a copy of your fee payment receipt to: <u>l.laletina@uq.edu.au</u> Please note, registration forms submitted without a fee payment receipt will not be accepted.

This course is offered for credit towards a postgraduate degree under the code PUBH7117.

To enrol in the 2 unit postgraduate course as:

#### Cross institutional Enrolment

The cross institutional form can be completed online at <a href="https://future-students.uq.edu.au/apply/cross-institutional/choose-your-course">https://future-students.uq.edu.au/apply/cross-institutional/choose-your-course</a>

Once completed, the submit button will automatically send the form to the correct Faculty for processing.

#### **Non-Award Enrolment**

If you wish to enrol and are not currently enrolled in a UQ award program you should complete the non-award program application form at <u>http://www.uq.edu.au/study/forms/enrolment/Non-AwardApplic.pdf</u>

#### **Domestic or International Student**

If you are a current UQ enrolled student, you should enrol in the upcoming summer semester via Si-net.

## COST

- Non-enrolled participant = \$2,250
- Domestic full fee paying = \$2,520
- International full fee paying = \$4,187

### VENUE

Room 418 Level 4, Public Health Building University of Queensland, Herston Campus 288 Herston Road Herston Qld 4066

## FOR INFORMATION

About the course: Course Coordinator Associate Professor Nick Osborne Email: nick.osborne@uq.edu.au

About enrolment or course fees Teaching Support Officer

Lisa Laletina Email: <u>I.laletina@uq.edu.au</u>

## Health Aspects of Disasters (PUBH7117) Intensive Short course 2-6 December 2019

Title:	Surname:	
Given name:		
Address:		
State:	Postcode:	Country:
Phone/Mobile:	Email	l:
Do you have any die	tary requirements?	
Vegetarian	🗆 Vegan	Other
I understand that by	enrolling as a short course a	attendee I will not be formally assessed.
Signed:		
Date:		
Please print your nar	ne as you want it to appear	on your Certificate of Attendance:
When you have com	pleted the participant detail	ils above, please return this form, by either of the following methods.

Post

Attention Lisa Laletina School of Public Health Level 2, Public Health Building UQ Herston Campus 288 Herston Road Herston Qld 4006 **Fax** +61 7 3365-5540 Email I.laletina@uq.edu.au

Please note: one applicant per registration form and the form will only be accepted with a fee payment receipt attached.

#### **Refund Policy**

An administration fee of 5% will be charged for cancellation received on or before 4 October 2019.

A refund of 50% will be granted for cancellation on or after 5th October up until 11th November 2019.

There will be no refund for cancellation received on or after the 12th November 2019.



CREATE CHANGE

CRICOS Provider 00025B