

Applications of epidemiological methods in post conflict and disaster settings

2 credits

12.0 h

Q2

Teacher(s)	Guha Debarati ;
Language :	English
Place of the course	Bruxelles Woluwe
Aims	<i>The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".</i>
Evaluation methods	Assignment 90% participation in class 10%
Teaching methods	Lectures, group work, interactive discussion, invited case studies from field practitioners
Content	Overview of trends in natural disasters, civil conflicts, refugees and their impact on community public health. Epidemiological case studies of infectious disease outbreaks in post disaster and displaced camp settings; case examples of malnutrition data analyses techniques in humanitarian crises.
Inline resources	https://www.futurelearn.com/courses/health-crises http://conflict.lshtm.ac.uk/page_02.htm https://www.futurelearn.com/courses/ebola-in-context?utm_source=Alumni&utm_medium=blog&utm_campaign=Ebolacourse
Bibliography	The Public Health Consequences of Disasters; ed: Eric K. Noji, MD, PhD, US Centres for Disease Control (new Edition from Oxford University Press, forth coming) Demographic and Health Consequences of Civil Conflict, Guha-Sapir D.,and D'Aoust, O. World Development Report, World Bank 2011; Natural Disasters, Armed Conflict, and Public Health, J.Leaning, M.D, D.Guha-Sapir, Ph.D. N Engl J Med 2013; 369:1836-1842 November 7, 2013 Additional Articles and book chapters distributed before each course through Moodle
Other infos	Course taught in english
Faculty or entity in charge	FSP

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Aims
Specialised master in public health - research methods applied to global health	MSSP2MC	2		
Master de spécialisation en méthodologie de la santé publique - Specialized master in public health methodology	MPHM2MC	2		
Specialised master in international humanitarian aid	HUMA2MC	2		