

## SCHEDULE 2019

**heiGRADE**  
POSTGRADUATE STUDIES



**UNIVERSITÄT  
HEIDELBERG**  
ZUKUNFT  
SEIT 1386



### Short Courses in International Health

April 29 – May 10, 2019

## PUBLIC HEALTH AND DISASTERS: ASSESSING AND RESPONDING TO HEALTH CARE NEEDS IN NATURAL DISASTERS AND COMPLEX EMERGENCIES

### FACTS

#### Duration and Accreditation

2 weeks (90 hrs), 3 ECTS (tropEd)

#### Course Fee

General Admission **€ 1,500**  
tropEd **€ 1,000**

Included in the course fee is a non-refundable registration fee of € 200.

#### Registration

All applications should be submitted online. A limited number of places are available in each short course. Places are allocated on a first come first served basis. Please have a look at our website for up-to-date information.

■ [www.ukl-hd.de/ph/shortcourses](http://www.ukl-hd.de/ph/shortcourses)

#### Short Courses/TropEd Coordinator

Nandita Rothermund-Bucher, M.A.  
Heidelberg Institute of Global Health  
Heidelberg University  
Tel.: +49 (0) 6221-564648  
Fax: +49 (0) 6221-564918  
[short.courses@urz.uni-heidelberg.de](mailto:short.courses@urz.uni-heidelberg.de)

#### Course Coordinator

Prof. Dr. Michael Marx  
Heidelberg Institute of Global Health  
Heidelberg University

Dr. Revati Phalkey  
Assistant Prof.  
University of Nottingham

#### Teaching Coordinator

Dr. Pauline Grys  
Heidelberg Institute of Global Health  
Heidelberg University  
[grys@uni-heidelberg.de](mailto:grys@uni-heidelberg.de)

**November 1, 2018 – April 30, 2019**  
E-Learning Course: Quality Improvement

**January 7 – 18, 2019**  
Disease control: Strategies and Policies

**January 21 – February 1, 2019**  
Public health anthropology

**February 4 – 15, 2019**  
Global Challenges in Reprod. Health

**February 18 – March 1, 2019**  
Improving quality of health care services in resource limited settings

**March 4 – 15, 2019**  
Consultancy Skills in International Cooperation in Health

**March 18 – 29, 2019**  
Leadership and Change Management in International Health

**April 1 – 12, 2019**  
Financing Health Care

**April 29 – May 10, 2019**  
Public Health and Disasters

**May 13 – 17, 2019**  
Proposal Writing as a Consultancy Skill

**May 20 – 24, 2019**  
Decision-making in Public Health

**May 27 – 31, 2019**  
Global Mental Health

**June 3 – 7, 2019**  
Health Systems Strengthening

**June 10 – 21, 2019**  
Quality Management in International Health

**June 24 – July 5, 2019**  
Consultancy Skills in International Cooperation in Health

**July 8 – 19, 2019**  
Mixed Methods

**July 22 – 26, 2019**  
Applying the Rights Based Approach in Achieving Health Related SDGs

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**tropEd**

# PUBLIC HEALTH AND DISASTERS: ASSESSING AND RESPONDING TO HEALTH CARE NEEDS IN NATURAL DISASTERS AND COMPLEX EMERGENCIES

## Content Overview

This course focuses on understanding health and health system impacts as well as health care needs in natural disasters (e.g. floods, earthquakes) and complex emergencies (e.g. armed conflicts). It looks at the role of public health in disaster situations, disaster preparedness and response, needs assessment methods and prioritisation.

This course aims to create awareness about the relief and development context in which international organisations work as well as the driving forces and determinants of inter-agency coordination in the field.

## Main Topics

- Disaster situations, preparedness and management programmes
- Applied epidemiology
- Relief planning and management of natural disasters and complex emergencies

## Target Group

Public health professionals, project planners and managers, paramedical staff, social scientists, and tropEd students.

## Prerequisites

This course is held in English. Excellent command/ high level of proficiency in reading, writing and speaking English is required.

## Learning Objectives

By the end of this course participants will be able to:

- Explain the health and health systems impacts of disasters
- Explain the importance of addressing gender-based violence and mental health impacts
- Differentiate between natural disasters and complex emergencies in terms of health impacts and needs
- Apply rapid needs assessment methods and prioritisation in disaster situations
- Use strategic and operational planning and health management tools as well as epidemiological methods in disaster situations
- Explain the driving forces and determinants of inter-agency coordination in the field
- Develop a concept for development-oriented humanitarian aid and mainstreaming preparedness in development policies
- Handle socio-cultural aspects in the field appropriately

## Teaching and Assessment

This course combines lectures, case studies, group and individual practical exercises. Course participants are expected to attend all teaching sessions full-time and actively participate in class discussions and group work.

Participants' learning will be assessed on:

- Final exam: short essay and multiple choice questions (70%)
- Group presentation (30%)

# SHORT COURSES IN INTERNATIONAL HEALTH / tropEd

The short courses programme offered by the Heidelberg Institute of Global Health at Heidelberg University provides opportunities for continuing education and professional development. All short courses are open to the Institute's postgraduate students, students from other tropEd member institutions, and health professionals wanting to specialise or expand their knowledge in a particular subject area in international health.

The Heidelberg Institute of Global Health offers one- and two-week intensive courses, requiring full-time attendance from Mondays to Fridays, 9am - 5pm. Short courses offered at the Heidelberg Institute of Global Health are tropEd accredited.

**tropEd** is an international network of institutions for higher education in international health. It collaborates closely with institutions in Africa, Asia and Latin America. tropEd provides postgraduate opportunities for education and training contributing to sustainable development.

■ [www.troped.org](http://www.troped.org)

## Contact

Heidelberg University  
Heidelberg Institute of Global Health  
Im Neuenheimer Feld 365  
69120 Heidelberg  
[short.courses@urz.uni-heidelberg.de](mailto:short.courses@urz.uni-heidelberg.de)  
■ [www.ukl-hd.de/ph/shortcourses](http://www.ukl-hd.de/ph/shortcourses)