

## SCHEDULE 2021

**heiGRADE**  
POSTGRADUATE STUDIES



**UNIVERSITÄT  
HEIDELBERG**  
ZUKUNFT  
SEIT 1386



### Short Courses in International Health

May 17 – 28, 2021

## 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)

[Apply online  
now](#) ↗

#### Short Courses/TropEd Coordinator

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#### January 11 – 22, 2021

Improving the Quality of Healthcare Services  
in Resource Limited Settings

#### January 25 – February 5, 2021

Public Health Anthropology

#### February 8 – 19, 2021

Global Challenges in Reproductive Health

#### March 1 – 12, 2021

Disease Control: Strategies and Policies

#### March 15 – 26, 2021

Leadership and Change Management  
in International Health

#### April 12 – 23, 2021

Consultancy Skills in International Cooperation  
in Health

#### April 26 – 30, 2021

Proposal Writing as a Consultancy Skill

#### May 3 – 14, 2021

Financing Health Care

#### May 17 – 28, 2021

Public Health and Disasters

#### May 17 – 21, 2021

Applying the Rights Based Approach in  
Achieving Health Related SDGs

#### May 24 – 28, 2021

Health Systems Strengthening

#### May 31 – June 4, 2021

Community, Society and Health

#### June 7 – 18, 2021

Quality Management in International Health

#### June 21 – 25, 2021

Facing the NCD Epidemic in Low-and  
Middle-Income Countries

#### June 21 – 25, 2021

Patient Safety in Primary Care Settings

#### June 28 – July 9, 2021

Mixed Methods in International Health Research

#### June 28 – July 2, 2021

Global Mental Health

#### July 12 – 23, 2021

Consultancy Skills in International Cooperation  
in Health

For updates please contact our website

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UNIVERSITÄTS  
KLINIKUM  
HEIDELBERG

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

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