

One Health Core Competencies

Syllabus

Aims

At the end of the module, the participants will be able to:

- identify the One Health approach, its definitions, history, and current discourses,
- recognize the current global health challenges, identify underlying problems, and define their dimensions and impact on human, animal, and environmental health systems
- manage multi- and interdisciplinary teams, understand roles and responsibilities, familiarize with concepts and vocabulary of other disciplines
- develop solutions for One Health problems and planning their implementation
- be aware of the big picture and interdependencies of stakeholders in global health challenges

Format

- 5 Synchronous Sessions
- 3 Units of asynchronous interactive eLearning
- Scope: 90 working hours in 8 weeks

Credits:

3 ECTS

Content:

Topics include:

- Systems Thinking in Health
- History of One Health
- Definitions of One Health and other holistic health approaches
- Self-Competence and the multi- and interdisciplinary collaboration of disciplines
- Examples of One Health challenges
- Leadership, governance and partnerships

Assessment:

The final assessment is composed of 3 parts:

1. unidisciplinary written statement (25%)
2. multidisciplinary problem analysis in group work and presentation (25%)
3. interdisciplinary Mission Plan in group work and presentation (50%)