

Occupational Safety and Health (OSH)

International Competence Development in Technical and Vocational Education and Training (TVET)

The training in this area is aimed at sensitizing personnel to occupational safety and health (OSH), recognizing hazards and carrying out risk assessments. Based on identified hazards, personnel will be enabled to prepare operational instructions for safe working on machines and systems. The courses offered here, are based on each other, starting with a basic course.

- **Content, elements, format and duration can be customized to the respective needs**

This module includes the following courses:

- Sample Course 1: basics on OSH
- Sample Course 2: Hazard assessment
- Sample Course 3: Company ruling and instruction on machinery and equipment

The courses can also be combined into one course to systematically introduce TVET institutes or companies to the topic of OSH.

Learning outcomes

On completion of the training, participants can

- understand the different components of OSH with an organization and their linkages
- differentiate the different types of hazard factors and their consequences to health
- assess identified hazards and risks regarding their impacts on employees' safety and health
- derive reasonable company rules from identified hazards and risks
- prepare and implement employees' instruction on OSH

Contents

- Matter of OSH
- Hazards and risks
- Internal and external organization of OSH
- Selected hazard factors and their consequences
- Assessment of hazards and risks
- Linkage between company ruling and the hazard assessment
- Contents, components and layout of company ruling

Formats

- Face-to-face
- Virtual formats
- Blended learning

Language

- English
- German
- Upon request: other languages with interpreters

Target groups

- Lecturers and teachers
- In-company trainers
- HRD personnel at companies
- Persons in charge of OSH from all occupational fields and business sectors

Duration

- 160 hrs in 4 weeks (recommended)

Certificate

The participants will receive a certificate of participation after successful completion of the course.

Your contact

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