

Occupational Safety and Health

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

TOPICAL AREA: Cooperation with the Business Sector

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:

- Course 1: basics on OSH
- Course 2: Hazard assessment
- 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

- understand the different components of OSH with an organization and their linkages
- are able to differentiate the different types of hazard factors and their consequences to health
- are able to assess identified hazards and risks regarding their impacts on employees' safety and health
- are able to derive reasonable company rules from identified hazards and risks
- are able to 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
- other languages using 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 hours (4 weeks) is recommended. The duration can be modified on request.

CERTIFICATE

The participants will receive a certificate after successful completion of the courses by TVET -A

YOUR CONTACT

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