

Occupational Standards and Curriculum Development

Sample Course 2: Work-Process Oriented Development of Curricula

This course will respond to labour market needs. The capabilities of the participants' will be developed to carry out work-process analyses. The outcome of the work-process analyses will be used for developing a work-process based curriculum. This type of curriculum will form the backbone for generating Learn- and Work assignments for a needs oriented training. Related to the work-processes the curricula form a framework for shaping TVET and competence development.

It is important to include the social implications of work in relation to each specific cultural context.

Content, elements, format and duration can be customised to the respective needs

Learning outcomes

On completion of the training, participants

- explain the importance of curricula as the backbone for quality of learning
- knows about the importance of work-processes
- explains the process of the development of a work-process based curriculum
- prepare and organize a work-process analysis
- are utilizing an analysis of industry-related work processes
- differentiate the different approaches of the development of curricula
- makes use of a curriculum development approach related to work-processes
- design and develop work-process based curricula
- evaluate curricula

Contents

- Labour market needs
- Curriculum in TVET
- Approaches of curriculum design
- Work-process knowledge and implications
- Work process-based curriculum
- Guidelines for development of a detailed curriculum
- Steps of work-process analyses to develop a curriculum
- Evaluation of a curriculum

Formats

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

Language

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

Target groups

- TVET teachers and Lecturers
 - TVET experts
 - In-company trainers
 - Curriculum developers
 - National TVET experts
- from all occupational fields and business sectors

Duration

- 40 hrs in 1 week (recommended)
- 30 hrs company visit

Participation requirements

- 1 year experience as a TVET teacher
- qualified in a technical field

For all virtual formats:

- Basic ICT / computer skills
- Notebook / PC incl. standard office tools
- Stable internet connection
- Integrated or external microphone
- Speakers
- Webcam
- Optional: Headset (recommended); smartphone; tablet

Certificate

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

Your contact

TVET Academy

Academy for International Cooperation
Deutsche Gesellschaft für Internationale
Zusammenarbeit (GIZ) GmbH

E tvvet-academy@giz.de

I www.giz.de/tvet-academy