

TVET Academy

Learning Management Systems (LMS's)

Sample Course 1: Introduction into Learning Management Systems (LMS's)

The participants will get a basic overview on Learning Management Systems (LMSs) and how to use them for TVET. This includes technical aspects, such as setting up and administrating courses as well as pedagogical topics, such as e-didactics, planning, conducting and evaluating courses.

Learning outcomes

On completion of the training, participants

- apply relevant pedagogical and technical principles of LMS-integrated teaching and learning
- develop concepts courses, curricula and syllabi that involve LMS's and integrate them into study programs
- plan, set up, run and evaluate a course or other teaching-learning activities in an LMS
- create teaching and learning content
- use tools in LMS to communicate with students
- manage a course in an LMS

Contents

- apply relevant pedagogical and technical principles of LMS-integrated teaching and learning
- create awareness of different possible teaching-learning scenarios using LMSs
- use a LMS for their own teaching and learning activities

Formats

Virtual format implemented with following main digital media (e-learning) elements:

- Learning Management Systems (Moodle etc.)
- Lectures/presentations via video stream (live or on demand)
- Collaboration and productivity software like MS 365 (Teams, Office) or Google Apps
- Group and one-on-one video calls for mentoring and discussion
- Text-based communication chat, group chat, e-mail and message boards (e.g. MS Teams channels)

The participant-centred and practical approach includes group and project work.

Language

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

Target groups

- TVET teachers
- TVET experts

from all occupational fields and business sectors

Participation requirements

- Basic ICT / computer skills
- Recommendable 3 years of professional experience

Duration

- 40 hrs recommended
- Additional 20 hrs preparation/follow-up

Certificate

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

Your contact

TVET Academy

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