

**TVET Academy** 

# Learning Management Systems (LMS's)

## TD-002.03 Learning Management Systems (LMS's) for Teaching

The participants will get a deeper introduction on Learning Management Systems (LMSs) and how to integrate them didactically into teaching and learning activities. It focusses on pedagogical aspects, such as e-didactics and methods, planning, conducting and evaluating courses, producing teaching and learning content and communicating with students via LMS.

#### 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

- Learning Management Systems (e.g. Moodle)
- Setting up and running courses in an LMS
- Online communication
- Media production
- Online course management
- Online communication techniques
- Data security and copyright

#### 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
- Upon request: other languages with interpreters

#### Target groups

- Persons with interest to get an deeper inside on the topic
- TVET teachers
- TVET experts
- In-company trainers

from all occupational fields and business sectors

#### Participation requirements

- Basic ICT / computer skills
- basic professional experience

#### Duration

• 40 hrs (7 days)

#### Certificate

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

### Your contact TVET Academy

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