

# Subject Didactics in Various Occupational Fields

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

## TOPICAL AREA: Qualification of TVET Teachers and Instructors

Qualified teaching and training staff is a key resource to reach a high standard of competence development for young professionals. Therefore, the TVET Academy offers a range of practical trainings in selected technical fields with the aim to support multipliers in developing practical competences for teaching and training in a respective occupational field.

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

This topic includes the following courses:

- Course 1: Introduction into Subject Didactics for TVET in Metal and Electrical Occupations
- Course 2: Subject Didactics for Mechatronics
- Course 3: Subject Didactics for Electricians
- Course 4: Project Method - Practical Training for Carpentry Teachers and Instructors

### LEARNING OUTCOMES

On completion of the training, participants

- are able to explain and apply the principles of gained theoretical, didactic and methodological knowledge and practical skills in a specific occupational field
- are able to use selected working and instruction techniques
- are able to identify how to apply specific teaching and learning processes
- are able to apply the vocational didactic knowledge to create a training concept for practical and theoretical training
- are able to conduct practical and theoretical training in a teaching and/or working environment

### CONTENTS

- Practical training in a selected occupational field
- Procedures of professional execution of work
- Exercises on selected working techniques
- Instruction techniques and teaching methods, using selected examples
- Optional: company visits

### FORMATS

- Face-to-face
- Virtual formats

### LANGUAGE

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

### TARGET GROUPS

- TVET teachers
- In-company trainers
- Privat sector stakeholders from selected occupational fields

### DURATION

Course 1: 40 h in 1-6 weeks (recommended)  
Course 2: 40 h in 1-6 weeks (recommended)  
Course 3: 40 h in 1-6 weeks (recommended)  
Course 4: 80 h in 2-3 weeks (recommended)

### CERTIFICATE

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

### YOUR CONTACT

#### TVET Academy

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