

1. TITLE OF THE CERTIFICATE (DE) (1)

## Lehrabschlussprüfungszeugnis Metallbearbeitung

<sup>(1)</sup> in original language

#### 2. TRANSLATED TITLE OF THE CERTIFICATE (EN) (2)

# Certificate of Apprenticeship 'Metal Treatment' (f/m)

<sup>(2)</sup> This translation has no legal status.

#### 3. PROFILE OF SKILLS AND COMPETENCES

#### Specialist areas of competence:

1. Reading technical documents, sketches, drawings suitable for manufacturing or 3D models, extracting required information from them, identifying and describing any defects and producing sketches and drawings suitable for manufacturing or 3D models taking into account standard specifications,

2. Selecting and using testing and measuring equipment depending on the order, checking the plausibility of the obtained results and identifying any sources of error,

3. Using personal protective equipment and determining the safety of hand tools, hand-guided machines and machinery through visual inspections,

4. Carrying out joining and separating techniques (screwing, gluing, pressing, riveting, soldering, welding, turning, milling, drilling, cutting, sawing) with suitable tools, equipment and machines,

5. Carrying out forming techniques (bending, straightening) with suitable hand tools and machines,

6. Manufacturing components or assemblies depending on the order using different manufacturing processes,

7. Assembling components or assemblies, also using machine elements, to form machines and systems and checking their function,

8. Finding and rectifying mechanical defects on components or assemblies, machines and systems,

9. Maintaining (servicing, inspecting, repairing, improving) components or assemblies, machines and systems and detecting possible faults at an early stage.

10. Assembling or installing pneumatic or hydraulic systems according to plans and maintaining them,

11. Taking into account the relevant regulations and legal provisions for all work.

### 4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE <sup>(3)</sup>

#### Range of occupations:

Employment in industrial and craft enterprises, for instance in the manufacture and assembly of individual parts, components and assemblies made of metal, the fitting and connection of prefabricated components as well as maintenance and repair.

<sup>(3)</sup> if applicable

#### (\*) Explanatory note

This document has been developed with a view to providing additional information on individual certificates; it has no legal effect in its own right. These explanatory notes refer to the Decision (EU) no. 2018/646 of the European parliament and the Council of 2 May 2018 on a common framework for the provision of better services for skills and qualifications (Europass).

More information on Europass is available at:  $\underline{http://europass.cedefop.europa.eu} \text{ or } \underline{www.europass.at}$ 



5. OFFICIAL BASIS OF THE CERTIFICATE	
Name and status of the body awarding the certificate	
Lehrlingsstelle der Wirtschaftskammer	providing accreditation/recognition of the certificate
	Bundesministerium für Arbeit und Wirtschaft
(Apprenticeship Office of the Economic Chamber; for the	
address, see certificate)	(Federal Ministry of Labour and Economy)
Level of the certificate (national or international)	Grading scale / Pass requirements
NQF/EQF 4	Overall performance:
ISCED 35	Pass with Distinction
	Good Pass
	Pass
	Fail
Access to next level of education/training	International agreements
Access to the <i>Berufsreifeprüfung</i> (i.e. certificate providing	Between Germany, Hungary, South Tyrol and Austria,
university access for skilled workers) or a vocational college for people under employment.	international agreements on the mutual automatic recognition of apprenticeship-leave examinations and
Access to relevant courses at a <i>Fachhochschule</i> (i.e.	other vocational qualifications have been concluded.
university level study programme of at least three years'	Information on equivalent apprenticeship occupations
duration with vocational-technical orientation); additional	can be obtained from the Federal Ministry of Labour and
examinations must be taken if the educational objective	Economy.
of the respective course requires it.	
Legal basis	
1. Training Regulation for the professional for Metal Treatment BGBI. II (Federal Law Gazette) No. 96/2022 (company-based training)	
2. Curriculum framework (education at the vocational school for apprentices)	
3 The present apprenticeship trade replaces the apprenticeship trade Metal Treatment with exception of Article 4 to	

3. The present apprenticeship trade replaces the apprenticeship trade Metal Treatment with exception of Article 4 to 11 (Training and Examination Regulation BGBI. II (Federal Law Gazette) No. 182/2012), which ran out as of April 30, 2022. Article 4 to 11 will cease to have effect on December 31, 2023.

### 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

- Training in the framework of the given Training Regulation for the professional of Metal Treatment and of the curriculum of the vocational school for apprentices. Admission to the final apprenticeship examination upon completion of the apprenticeship period specified for the apprenticeship trade concerned. The final apprenticeship examination aims to establish whether the apprentice has acquired the skills and competences required for the respective apprenticeship trade and is able to carry out the activities particular to the learned trade herself/himself in an appropriate manner.
- 2. Admission to the final apprenticeship examination in accordance with Article 23 (5) of the *Berufsausbildungsgesetz* (Vocational Training Act). An applicant for an examination is entitled to sit the final apprenticeship examination without completing a formal apprenticeship training if she/he has reached 18 years of age and is able to prove acquisition of the required skills and competences by means of a relevant practical or an on-the-job training activity of appropriate length, by attending relevant courses etc.

### Additional information:

Entry requirements: successful completion of 9 years of compulsory schooling

Duration of training: 3 years

**Enterprise-based training:** Enterprise-based training comprises <sup>4</sup>/<sub>5</sub> of the entire duration of the training and focuses on the provision of job-specific skills and competences according to Article 3 of the Training Regulation, BGBI. II (Federal Law Gazette) No. 96/2022, enabling the apprentice to exercise qualified activities as defined by the profile of skills and competences specified above (cf. job profile).

**Education at vocational school:** School-based education comprises 1/5 of the entire duration of the training. The vocational school for apprentices has the tasks of imparting to apprentices the basic theoretical knowledge, of supplementing their enterprise-based training and of widening their general education in the framework of subject-oriented part-time instruction.

More information (including a description of the national qualification system) is available at:

www.zeugnisinfo.at and www.edusystem.at

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