



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

# Lehrabschlussprüfungszeugnis Tischlerei – Schwerpunkt Drechslerei

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

# 2. TRANSLATED TITLE OF THE CERTIFICATE (EN).<sup>(2)</sup>.

# Certificate of Apprenticeship 'Joinery Specialising in Turnery' (f/m)

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

### 3. PROFILE OF SKILLS AND COMPETENCES

### Specialist areas of competence:

## Common professional competence area: Joinery work

The professional of joinery designs workpieces, taking into account relevant design principles and the effect of different materials, surfaces, shapes, light and colour. He/she creates sketches and drawings suitable for manufacturing, also using industry-specific design software (e.g. computer-aided design - CAD). He/she recognises incomplete and incorrect information in order documents and technical drawings as well as designs that cannot be implemented. The professional also ensures the usability or readiness for use of materials, tools, equipment, machines and systems, selects and prepares them. He/she sets up machines or systems for material processing and surface finishing and sets different parameters such as speeds. The professional processes and finishes materials, workpieces and their surfaces, and makes relevant detachable and non-detachable connections, such as glued joints or slotted and tenon joints. In doing so, he/she carries out various processes for material processing and surface finishing, such as sawing, grinding, milling, polishing or varnishing, and operate machines or systems in compliance with the associated safety regulations. In the area of repair, the professional identifies damage and defects on workpieces, such as warped wooden elements or broken fittings, selects possibilities for rectification and repairs them professionally. He/she carries out quality controls and functional tests and takes appropriate measures such as reworking the workpiece. He/she also packs workpieces so they are suitable for transport and prepares materials and equipment for transport. On building sites or during assembly, the professional acts professionally and coordinates his/her activities with different trades. He/she informs different target groups about workpieces, for example by advising on professional care or pointing out special functions.

## Focused professional competence area: Turnery

The professional of joinery specialising in turnery plans different workpieces of joinery or turnery such as furniture parts, construction elements, decorative elements and tools on the basis of the respective order or customer request. He/she makes these by turning, especially by face turning, eccentric turning, conical turning and transverse turning. He/she also produces special workpieces such as wooden threads, flutes and spirals. He/she grinds required tools, produces auxiliary feed and clamping devices as well as templates for series production or contour control. Problems and damage to workpieces, such as moisture damage, are handled professionally by the professional. He/she arranges/assembles workpieces, positions, installs and secures them. In doing so, he/she observes the relevant standards and legal regulations and different installation techniques. The professional presents finished turning products in a professional manner, informs customers about workpieces and services offered, e.g. repairs, and conducts sales talks. He/she deals with complaints and claims professionally.

#### Interdisciplinary areas of competence:

- 1. Working in an operational and professional environment
- 2. Quality oriented, safe and sustainable work
- 3. Digital work

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

## Range of occupations:

Employment in small and medium-sized enterprises of the turning trade for the elaborate machining of different types of wood, horn, ivory and plastic: for the production of tableware, stair railings, toys, figures, construction elements, decorative elements and much more. Turners read and check technical drawings and produce their own design sketches and plans using design software (CAD). In each case, they select appropriate materials, clamp them in the clamping device of a lathe, put the workpiece into rapid rotation, machine it with cutting tools until it reaches its final form, grind and polish it and finally carry out various surface treatments.

Turners continually carry out quality checks, after-treatment of the workpieces and – if necessary – repairs.

(3) 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 (Europeas).

More information on Europass is available at: <u>http://europass.cedefop.europa.eu</u> or <u>www.europass.at</u>

5. OFFICIAL BASIS OF THE CERTIFICATE	
Name and status of the body awarding the certificate	Name and status of the national/regional authority providing accreditation/recognition of the certificate
Lehrlingsstelle der Wirtschaftskammer	
	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 university access for skilled workers) or a vocational	Between Germany, Hungary, South Tyrol and Austria, international agreements on the mutual automatic
college for people under employment.	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 joinery BGBI. II (Federal Law Gazette) No. 312/2022 (company-based training)	
2. Curriculum framework (education at the vocational school for apprentices)	
3. The present apprenticeship trade replaces the apprenticeship trade wood turner (Training and Examination	

Regulation BGBI. II (Federal Law Gazette) No. 279/2005), which expired with the exception of article 4 to 11 as of August, 31 2022.

4. The apprenticeship 'joinery' has been set up as a special-focus apprenticeship. Following the common professional competence area joinery work there is the option to provide training in the special focus joinery or the special focus turnery. A combination of the two special focuses is not possible, but individual contents of the non-trained special focus can be trained additionally.

# 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

- Training in the framework of the given Training Regulation for joinery 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.
- 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. 312/2022, 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 <sup>1</sup>/<sub>5</sub> 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: <u>www.zeugnisinfo.at</u> and <u>www.edusystem.at</u>

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