

CERTIFICATE SUPPLEMENT (*)



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

Lehrabschlussprüfungszeugnis Tischlereitechnik – Schwerpunkt Produktion

(1) in original language

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

Certificate of Apprenticeship 'Joinery Technology Specialising in Production' (f/m)

(2) This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

Specialist areas of competence:

Common professional competence area: tasks in joinery technology

The professional for joinery technology 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 (computer-aided design – CAD). The professional recognises incomplete and incorrect information in order documents and technical drawings as well as designs that cannot be implemented. He/she accepts goods in compliance with legal and operational requirements and identifies any defects.

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 and systems for material processing and surface finishing and sets different parameters such as speeds.

In the area of repair, the professional identifies damage and defects on workpieces, 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.

Special-focused professional competence area:

The professional for joinery technology specialising in production plans furniture and construction elements on the basis of the respective order or customer request and the technical requirements, observes common designs in these areas and applies constructive wood protection measures if required. He/she derives design drawings suitable for manufacturing for machining (CAD/CAM) and creates programs for machines or systems.

The professional processes and finishes materials, workpieces and their surfaces and produces specialised detachable and non-detachable connections, e.g. glued joints, 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 operates machines or systems in compliance with the associated safety regulations.

He/she selects materials for veneering and processes them professionally. He/she produces different fastening types, selects fittings and installs them professionally. He/she arranges/assembles workpieces, positions, installs and secures them. In doing so, he/she observes relevant standards and legal regulations, building physics specifications and different installation techniques.

The professional takes the information necessary for his/her work from technical documents, e.g. circuit diagrams and connection plans. He/she carries out simple maintenance and servicing work, taking into account the relevant safety regulations. He/she identifies errors and faults in the production process, localises them and initiates steps to eliminate them. He/she fixes simple process faults himself/herself. The professional controls and monitors work processes and ensures product quality. He/she also supports the development of process optimisations in the sense of a continuous improvement process.

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 (3)

Range of occupations:

Employment of professionals for joinery technology specialising in production in workshops, planning offices and onsite with customers, in particular for the set-up, programming, maintenance and quality assurance of CNC machines used to produce furniture, joinery products (e.g. windows, stairs) as well as construction parts and construction kits for prefabricated wooden components.

(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 (Europass).

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

5. OFFICIAL BASIS OF THE CERTIFICATE	
Name and status of the body awarding the certificate Lehrlingsstelle der Wirtschaftskammer (Apprenticeship Office of the Economic Chamber; for the address, see certificate)	Name and status of the national/regional authority providing accreditation/recognition of the certificate Bundesministerium für Arbeit und Wirtschaft (Federal Ministry for Labour and Economy)
Level of the certificate (national or international)	Grading scale / Pass requirements
NQF/EQF 4 ISCED 35	Overall performance: Pass with Distinction Good Pass Pass Fail
Access to next level of education/training Access to the Berufsreifeprüfung (i.e. certificate providing university access for skilled workers) or a vocational college for people under employment. Access to relevant courses at a Fachhochschule (i.e. university level study programme of at least three years' duration with vocational-technical orientation); additional examinations must be taken if the educational objective of the respective course requires it.	International agreements Between Germany, Hungary, South Tyrol and Austria, international agreements on the mutual automatic recognition of apprenticeship-leave examinations and other vocational qualifications have been concluded. Information on equivalent apprenticeship occupations can be obtained from the Federal Ministry for Digital and Economic Affairs.

Legal basis

- 1. Training Regulation for joinery technology BGBI. II (Federal Law Gazette) No. 313/2022 (company-based training)
- 2. Curriculum framework (education at the vocational school for apprentices)
- The present apprenticeship trade replaces the apprenticeship trade joinery technology production (Training and Examination Regulation BGBI. II (Federal Law Gazette) No. 203/2009, which will cease with the effect on December, 31 2023.

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

- 1. Training in the framework of the given Training Regulation for joinery technology 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: 4 years.

Enterprise-based training: Enterprise-based training comprises $^{4}/_{5}$ 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. 313/2022, 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 <a href="https://www.zeugni

National Europass Center: europass@oead.at

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