

1. TITLE OF THE CERTIFICATE (DE) ⁽¹⁾
Lehrabschlussprüfungszeugnis Werkzeugmechanik
⁽¹⁾ in original language

2. TRANSLATED TITLE OF THE CERTIFICATE (EN) ⁽²⁾
Certificate of Apprenticeship "machine tool mechanics" (f/m)
⁽²⁾ This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES
<ul style="list-style-type: none"> • selection and procurement of material corresponding to given condition for use at production plants • production of complex components at conventional machine tools • simple handling of CAD systems • development of NC programmes for the manufacturing of complex workpieces including its processing on CNC tool construction machines, such as NC milling, NC turning, NC eroding, NC co-ordinate grinding, NC grinding • manufacture of tools in the fields of punching, cutting, injection moulding, die-casting and pressure-casting including test run and support up to tool and production release • implementation of safety measures to prevent damage to persons and property in relation with tools and machines, e.g. sensor engineering, pressure control systems, etc. • installation of, and performance of function tests on, electric, electronic, hydraulic and pneumatic control systems • collection and documentation of manufacturing related data • operation of plants in co-operation with persons responsible for construction, quality assurance and manufacturing, up to final manufacturing release • servicing and maintenance of special-purpose machines and manufacturing plants • co-responsibility for a smooth production flow, ranging to sustainable control over manufacturing (quality assurance issues) • optimisation of existing tool systems and manufacturing processes in the mechanical and control areas • ability to talk and negotiate with customers and suppliers in German and English about relevant issues related to problem-solving and co-operation • application of in-house and external communication systems, e.g. a production planning system (PPS) and the Internet • contribution to a consciously created and living corporate culture (work atmosphere) • appropriate written and oral command of language and mode of expression as well as use of job-related foreign language

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE ⁽³⁾
<p>Range of occupations: Employment in particular in industrial enterprises of metalworking and mechanical engineering, in enterprises of the electronic industry, in enterprises of the plastics processing industry, in metal working enterprises of the trades.</p> <p>Pursuit of regulated professions on a self-employed basis: Qualifications pursuant to the 1994 Gewerbeordnung (Crafts, Trade, Service and Industry Act): The crafts, services and trades regulated on the basis of the 2002 Amendment to the Gewerbeordnung are subject to the provisions of the Gewerbeordnung on the furnishing of certificates of competency as contained in the respective regulations. Final apprenticeship examinations completed successfully replace, in particular, those parts of the master craftsman examination which relate to subject-specific skills and competences in the various crafts and trades.</p>
⁽³⁾ if applicable

<p>(*) 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 Council Resolution no. 2241/2004/EG of the European parliament and the Council of 15 December 2004 on a single Community framework for the transparency of qualifications and competences (Europass). Any section of these notes which the issuing authorities consider irrelevant may remain blank. More information on transparency is available at: http://europass.cedefop.europa.eu or www.europass.at</p>
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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 Digitalisierung und Wirtschaftsstandort (Federal Ministry of Digital and Economic Affairs)
Level of the certificate (national or international) EQF/NQF 4 ISCED 35	Grading scale / Pass requirements 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), a bridge course, a part-time industrial master college, or a VET college for people under employment. Access to 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 International agreements on the mutual recognition of apprenticeship trades have been concluded between Germany, Hungary, the South Tyrol and Austria. More information on this topic may be obtained at the Austrian Federal Ministry of Digital and Economic Affairs.
Legal basis 1. Training and Examination Regulation for Machine Tool Mechanics, BGBl. (Federal Law Gazette) II No. 242/04 (enterprise-based training) 2. Curriculum framework (education at the vocational school for apprentices)	

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE
<p>1. Training in the framework of the given Training Regulation for Machine Tool Mechanics 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.</p> <p>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.</p>
Additional information: Entry requirements: successful completion of 9 years of compulsory schooling Duration of training: 4 years Company-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, BGBl. (Federal Law Gazette) II No. 242/04, enabling the apprentice to exercise qualified activities as defined by the profile of skills and competences specified above. 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: http://www.edusystem.at National Europass Center: europass@oead.at Ebendorferstraße 7, A-1010 Wien; Tel. + 43 1 53408-684 or 685