

CERTIFICATE SUPPLEMENT (*)



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

Lehrabschlussprüfungszeugnis Glasverfahrenstechnik – Schwerpunkt Flachglasveredelung

(1) in original language

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

Certificate of Apprenticeship 'Glass Processes Engineering Specialising in Flat Glass Processing' (f/m)

(2) This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

- selection, acceptance, examination for usability, and storage of the base products as well as additives and adjuvants
- machining of flat glass by cutting, breaking, seaming, grinding, polishing of edges, drilling, countersinking, production of cut-outs, including by using machining equipment (cutting machines, grinding and polishing machines, drills, etc.)
- processing of glass into flat glass products such as single-pane safety glass (SSG), laminated safety glass (LSG), laminated glass (LG), insulated glazing (IG), fire-resistant glazing, solar control glass, using machinery, equipment and facilities such as washing and drying systems, air cushion buffer stations, gas filling presses, autoclaves, furnaces, etc.
- post-treatment of flat glass products (e.g. by means of control stations, etc.)
- identification and elimination of simple process disturbances in the production process as well as optimisation and ensuring of the material flow (base products, additives, adjuvants and finished products) in production
- monitoring and ensuring of the product quality
- performance of the tasks taking into consideration relevant norms, quality, safety and environmental standards
- · collection of technical data on workflow and work results
- 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)

Range of occupations:

Employment including in companies of the glass processing industry and trades and in flat glass processing companies

(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 rightThese explanatory notes refer to the Decision (EU) 2018/646 of the European Parliament and of the Council of 18 April 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	Name and status of the national/regional authority providing accreditation/recognition of the certificate
Lehrlingsstelle der Wirtschaftskammer	providing accreamances, coognition of the continuate
(Apprenticeship Office of the Economic Chamber; for the address, see certificate)	Bundesministerium für Arbeit und Wirtschaft (Federal Ministry of 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	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'	More information on this topic may be obtained at the
duration with vocational-technical orientation); additional	Austrian Federal Ministry of Labour and Economy.
examinations must be taken if the educational objective of the respective course requires it.	
the respective course requires it.	

Legal basis

- Training Regulation and Examination Regulation for Glass Processes Engineering BGBI. II (Federal Law Gazette) No. 154/2018 (company-based training)
- 2. Curriculum framework (education at the vocational school for apprentices)

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

- 1. Training within the framework of the given Training Regulation for Glass Processes Engineering 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: 3.5 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. 154/2018, 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 within 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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