

CERTIFICATE SUPPLEMENT (*)



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

Abschlussprüfung / Gesellenprüfung im staatlich anerkannten Ausbildungsberuf Glasapparatebauer und Glasapparatebauerin

(1) in original language

2. Translated title of the certificate (EN)(1)

Final examination / journeyman's examination in the state-recognized training occupation glass apparatus maker

(1) This translation has no legal status.

3. Profile of skills and competences

- Preparation of sketches and production drawings
- Planning and preparation of work processes
- · Separation of glass products
- Manual hot processing of raw materials and work pieces
- · Machine-based hot processing of raw materials and work pieces
- Cold processing of raw materials and work pieces
- Manufacture of glass apparatuses
- · Post-treatment of glass apparatuses
- Measurement and testing of semi-finished products and glass apparatuses
- Repair and alteration of semi-finished products and glass apparatuses
- Implementation of quality assurance measures
- Deployment and maintenance of tools
- Initiation of health and safety at work measures
- Initiation of measures to ensure cost-effectiveness, environmental protection and sustainability.

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE (1)

Glass apparatus makers work at craft trade and industrial companies. They also find employment with institutes of higher education and with other research institutes in the deployment areas of borosilicate glass, quartz glass and soft glass.

(1) if applicable

(*)Explanatory notes

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information on transparency is available at: www.europass.cedefop.eu.int/transparency

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5. OFFICIAL BASIS OF THE CERTIFICATE	
Name and status of the body awarding the certificate Chamber of Crafts and Trades, Chamber of Industry and Commerce	Name and status of the national/regional authority providing accreditation/recognition of the certificate Chamber of Crafts and Trades, Chamber of Industry and Commerce
Level of the certificate (national or international) ISCED 354 This qualification corresponds to Level 4 of the German and European Qualifications Framework; cf. publication from 1 August 2013 (BAnz AT 20/11/2013 B2)	Grading scale / Pass requirements 100-92 points = 1 = excellent 91 - 81 points = 2 = good 80 - 67 points = 3 = average 66 - 50 points = 4 = pass 49 - 30 points = 5 = poor 29 - 0 points = 6 = fail A total of at least 50 grade points are required to pass the examination.
Access to next level of education / training Master craftsman qualification in glass apparatus making (Bachelor Professional in glass apparatus making) Certified industrial foreman specialising in glass State certified technician in the relevant specialisms (Bachelor Professional in technology) Specialist clerk for commercial management pursuant to the Crafts and Trades Regulation Code (Hw O)	In the field of vocational training, joint declarations on the comparability of qualifications obtained in the respective vocational training systems have been signed on the basis of bilateral agreements concluded between Germany and France and between Germany and Austria and between Germany and Switzerland.

Legal basis

Ordinance on Initial Vocational Education and Training in the Occupation of glass apparatus maker of 05/15/2023 (Federal Law Gazette, Part I, nr 129)

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Final examination administered by the competent body:

- 1. after completion of dual training in a company and at part-time vocational school (normal procedure)
- 2. after retraining in a recognized training occupation
- 3. as an external examination for working people without formal vocational qualifications or persons who have been trained at full-time vocational schools or other vocational training institutions

Additional information

Entry requirements: Entry requirements are not governed by legislation; as a rule, young people are admitted after completing (nine or ten years of) general education.

Duration of training: 3 years.

Training in the "dual system":

The knowledge, skills and competences delivered in a training occupation are based on the typical requirements of work processes and prepare the trainees for a specific job as well as for further qualifications. **The training is provided in a company and at vocational school:** Trainees spend 75% of the duration of training in the company. Here they acquire practical skills in a real working environment. Trainees complete 25% of training time in vocational school where they are taught general and vocational knowledge as it relates to their training occupation.

More information is available at:

<u>www.berufenet.de</u> www.europass-info.de