



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

Gesellenprüfung im staatlich anerkannten Ausbildungsberuf Zahntechniker/ Zahntechnikerin

(1) in original language

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

journeyman's examination in the state-recognized training occupation Dental technician

(1) This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

- · Manufacture fixed dentures, inlays, crowns and bridges from a variety of materials in accordance with dental orders
- Manufacture removable dentures from a variety of materials
- Manufacture and finish precision-engineered auxiliary components for the fixing of dentures
- Manufacture implant supra-constructions
- Manufacture orthodontic appliances, braces and other correctional devices
- Modify, amend and repair dentures of all kinds
- Modify, amend and repair orthodontic appliances, braces and other correctional devices
- · Advise customers on materials, the biocompatibility of such materials and the technical and structural possibilities of a planned prosthesis
- Prepare models using working documentation provided
- Transfer jaw models to motion simulators
- Measure and analyse iaw models as a basis for the preparation of reconstructions
- Select and colour match false teeth and mount according to functional, phonetic and aesthetic considerations
- · Model teeth, parts of teeth, groups of teeth and replacement tissue parts according due consideration to anatomical and functional facts and circumstances
- Manufacture connecting, holding and support elements for dentures
- Use craft trade skills to produce customised prostheses, crowns, bridges and orthodontic correctional appliances
- Smelt, cast, process and work metal alloys and plastics for use in dentures
- Coat, colour-match, fire and process ceramic materials
- · Weld, solder and glue materials for use in dentures, ensure high product quality even when operating under tight deadlines.

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

Dental technicians mainly find employment opportunities in commercial dental laboratories and at dental practices, although they also work at dental clinics or specialist companies in the dental industry.

(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	Name and status of the national/regional authority providing accreditation/recognition of the certificate Chamber of Crafts and Trades
Level of the certificate (national or international) ISCED 3B German Qualifications Framework (DQR) level 4 (alignment is preliminary pursuant to "German Qualifications Framework for Lifelong Learning" - German EQF - Referencing report of 15 November 2012). Published by: Federal Ministry of Education and Research (BMBF), Berlin and Bonn; Standing Conference of the Ministers of Education and Cultural Affairs of the Länder in the Federal Republic of Germany (Conference of the Ministers of Education and Cultural Affairs - KMK), Berlin)	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 dental technology	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.

Legal basis

Ordinance on Initial Vocational Education and Training in the Occupation of Dental technician of 12/11/1997 (Federal Law Gazette, Part I, p 3182) Resolution of the Standing Conference of the Ministers of Education and Cultural Affairs of the Länder in the Federal Republic of Germany, KMK, of 17.10.1997), (Federal Gazette, No 94a of 23.05.1998)

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: 3,5 years.

Training in the "dual system":

Teaching of the knowledge, skills and competences needed for an occupation is based on the typical requirements of work and business processes and prepares the trainees for a specific job. **The training is provided in a company and at part-time vocational school**: In the company, the trainees acquire practical skills in a real working environment. On one or two days per week, the trainees attend part-time vocational school, where they are taught general and vocational knowledge related to their training occupation.

More information is available at: www.berufenet.arbeitsagentur.de

National Europass Centre www.europass-info.de