

1. TITLE OF THE CERTIFICATE (DE) ⁽¹⁾

**Lehrabschlussprüfungszeugnis Betonbauspezialist/Betonbauspezialistin –
Schwerpunkt Konstruktiver Betonbau**

⁽¹⁾ in original language

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

**Certificate of Apprenticeship “Concrete Construction Specialist Specialising in
Structural Concrete Construction” (f/m)**

⁽²⁾ This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

- implementation of planning specifications (location, height, material) in the natural environment using modern surveying technology
- calculation of wages and equipment and material use
- setting up and securing of construction sites as well as checking and documentation of preliminary work
- production, adaptation, maintenance and renovation of building components, structural elements and structures made of concrete, reinforced and prestressed concrete and other building materials
- implementation of open water control measures
- production and maintenance of formwork (e.g. conventional formwork, system formwork, exposed concrete formwork) made of various materials (e.g. wood, metal, plastic) for concrete and reinforced concrete components
- making excavation pits and trenches with trench lining, surface foundations and carrying out all related work
- preparation of samples for concrete testing
- surveying of simple terrain and professional documentation of the surveying work
- erection, relocation and dismantling of scaffolding in structural concrete construction, also using formwork carriages
- relocation of bridge crossing structures and backfilling of structures (e.g. bridge abutments)
- maintenance, rehabilitation and repair of concrete and reinforced concrete components
- performance of the work taking into consideration relevant safety regulations, norms and environmental standards
- 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 enterprises of the construction trade and construction industry

⁽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) 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 | |
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| 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 Wirtschaft, Energie und Tourismus (Federal Ministry of Economy, Energy and Tourism) |
| Level of the certificate (national or international) NQF/EQF 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 <i>Berufsreifeprüfung</i> (i.e. certificate providing university access for skilled workers) or a vocational college for people under employment. Access to relevant courses at a <i>Fachhochschule</i> (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 of Economy, Energy and Tourism. |
| Legal basis 1. Training Regulation for Concrete Construction Specialist BGBl. II (Federal Law Gazette) No. 191/2019 (company-based training) 2. Curriculum framework (education at the vocational school for apprentices) | |

| 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE |
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| 1. Training in the framework of the given Training Regulation for Concrete Construction Specialist 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 <i>Berufsausbildungsgesetz</i> (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 $\frac{4}{5}$ 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. II (Federal Law Gazette) No. 191/2019, 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 $\frac{1}{5}$ 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 www.edusystem.at National Europass Center: europass@oead.at Ebendorferstraße 7, A-1010 Wien; Tel. + 43 1 53408-684 |