

CERTIFICATE SUPPLEMENT (*)



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

Abschlussprüfung im staatlich anerkannten Ausbildungsberuf Umwelttechnologe für Kreislauf- und Abfallwirtschaft / Umwelttechnologin für Kreislaufund Abfallwirtschaft

(1) in original language

2.TRANSLATED TITLE OF THE CERTIFICATE (EN)(1)

Final examination in the state-recognized training occupation environmental technologist for recycling and waste management

(1) This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

- · Advise customers and prepare offers
- · Add waste and recyclable materials to circular systems whilst taking account of sustainability aspects
- · Assess and work with hazardous goods, substances and waste
- Operate plants
- · Conduct and evaluate measurement and open and closed loop control processes
- Plan and carry out maintenance measures
- · Handle logistics processes
- Prepare and use documentation
- · Carry out quality assurance measures
- Produce and separate substance mixtures
- Assess ecological cycles and apply hygiene measures
- Storage, processing and sustainable use of raw materials, auxiliary materials and hazardous substances
- Recognise electrical hazards and instigate measures
- Select and handle tools and machines
- · Operate technical systems
- · Communicate with customers and as part of a team
- Implement safety regulations and operating instructions.

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

Environmental technologist for recycling and waste management work for local government, private sector and industrial companies in the areas of sustainable waste disposal, waste recycling and waste removal. These companies form part of the critical infrastructure and ensure a sustainable circular economy.

(1) if applicable

(*)Explanatory notes

The Certificate supplement provides additional information about the certificate and does not have any legal status in itself. Its format is based on 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) and repealing Decision No 2241/2004/EC.

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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 Chamber of Industry and Commerce, competent bodies for vocational training in the civil service Chamber of Industry and Commerce, competent bodies for vocational training in the civil service Level of the certificate (national or international) Grading scale / Pass requirements ISCED 354 100-92 points = 1 = excellent 91 - 81 points = 2 = goodThis qualification corresponds to Level 4 of the German and 80 - 67 points = 3 = averageEuropean Qualifications Framework; cf. publication from 1 66 - 50 points = 4 = passAugust 2013 (BAnz AT 20/11/2013 B2) 49 - 30 points = 5 = poor29 - 0 points = 6 = failA total of at least 50 grade points are required to pass the examination. International agreements Access to next level of education / training Certified senior specialist for recycling, waste management and In the field of vocational training, joint declarations on the comparability of qualifications obtained in the respective public cleaning Certified senior specialist for pipe, sewer and industrial services vocational training systems have been signed on the Certified senior wastewater specialist basis of bilateral agreements concluded between Certified senior water specialist Germany and France and between Germany and Austria State certified technician in the relevant specialisms (Bachelor and between Germany and Switzerland. Professional in Engineering)

Legal basis

Ordinance on Initial Vocational Education and Training in the Occupation of environmental technologist for recycling and waste management of 12/20/2023 (Federal Law Gazette, Part I, nr 395, p 30)

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:

www.berufenet.de www.europass-info.de