



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

Abschlussprüfung / Gesellenprüfung im staatlich anerkannten Ausbildungsberuf Verfahrenstechnologe und Verfahrenstechnologin Mühlen- und Getreidewirtschaft **Fachrichtung Agrarlager** 

(1) in original language

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

Final examination / journeyman's examination in the state-recognized training occupation Process technologist for the milling and grain production industry

# - specialising in agricultural storage

(1) This translation has no legal status.

# 3. PROFILE OF SKILLS AND COMPETENCES

- · Accept and inspect raw materials
- Assess the quality of brewing grain, maize, oil seed and legumes
- · Clean raw materials
- · Store raw materials
- Ventilate, cool and dry consignments of raw materials for the purpose of proper preservation
- · Repel and combat pests
- · Prepare raw materials for further processing
- Manage processes and operate equipment, machines and plants
- · Accept, process, store and supply seed
- Accept, store, mix and supply fertilisers
- Accept, store, use and supply pesticides
- Clean and maintain equipment, machinery and plants
- Apply quality assurance measures
- · Plan and document work, determine work steps and check and evaluate work results
- · Work autonomously or as part of a team according due consideration to health and safety at work and health protection
- Take account of the aspects of cost-effectiveness, environmental protection, hygiene, quality assurance, consumer protection and customer orientation when planning operational processes
- Use information and communication technology systems.

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

Process technologists for the milling and grain production industry specialising in agricultural storage work for grain storage companies, for oil seed and legume companies and at firms which specialise in the storage of fertilisers and pesticides. They are also employed at companies specialising in the production of seed.

(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)  | Grading scale / Pass requirements   |
| 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) | 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  | International agreements  |
| Master miller, certified industrial foreman specialising in foodstuffs, state certified technician specialised in mill construction and grain and animal feed 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 Process technologist for the milling and grain production industry

 specialising in agricultural storage of 05/03/2017 (Federal Law Gazette, Part I, p 1002) Resolution of the Standing Conference of the Ministers of Education and Cultural Affairs of the Länder in the Federal Republic of Germany, KMK, of 30.03.2017), (Federal Gazette, No AT 07.09.2017 B1 of 07.09.2017)

### 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":

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