

**1. TITLE OF THE CERTIFICATE (DE) (1)****Abschlussprüfung im staatlich anerkannten Ausbildungsberuf  
Milchtechnologe/ Milchtechnologin**

(1) in original language

**2. TRANSLATED TITLE OF THE CERTIFICATE (EN)(1)****Final examination in the state-recognized training occupation  
Dairy technologist**

(1) This translation has no legal status.

**3. PROFILE OF SKILLS AND COMPETENCES**

- Produce dairy products with due consideration to food regulations and product specifications and recipes using the correct techniques for the purpose
- Prepare, commission and retool production machineries,
- Use process control engineering, detect malfunctions and implement measures to rectify such malfunctions,
- Use quality assurance systems,
- Check, store and issue products,
- Use the correct packaging technologies for specific products,
- Plan and document work, determine work steps and check and evaluate work results,
- Carry out work autonomously or as part of a team with due consideration to environmental protection, sustainability, health and safety at work and health protection,
- Evaluate operations and assist in company organisation,
- Conduct and evaluate personnel, product and operational hygiene measures,
- Use information and communication technologies

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

Dairy technologists work in milk processing companies, in companies within the food industry such as gourmet foods, beverage or confectionery manufacturers as well as in other process technology based industrial branches.

(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](http://www.europass.cedefop.eu.int/transparency)

## 5. OFFICIAL BASIS OF THE CERTIFICATE

<p><b>Name and status of the body awarding the certificate</b> responsible body for vocational training in the agriculture</p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> responsible body for vocational training in the agriculture</p>
<p><b>Level of the certificate (national or international)</b> ISCED 3B</p>	<p><b>Grading scale / Pass requirements</b></p> <p>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</p> <p>A total of at least 50 grade points are required to pass the examination.</p>
<p><b>Access to next level of education / training</b></p> <p>Master craftsman qualification in dairy management, technician in milk production, dairy management</p>	<p><b>International agreements</b></p> <p>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.</p>
<p><b>Legal basis</b> Ordinance on Initial Vocational Education and Training in the Occupation of Dairy technologist of 04/09/2010 (Federal Law Gazette, Part I, p 421)</p>	

## 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

<p>Final examination administered by the competent body:</p> <ol style="list-style-type: none"> <li>1. after completion of dual training in a company and at part-time vocational school (normal procedure)</li> <li>2. after retraining in a recognized training occupation</li> <li>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</li> </ol>
<p><b>Additional information</b></p> <p><b>Entry requirements:</b> Entry requirements are not governed by legislation; as a rule, young people are admitted after completing (nine or ten years of) general education.</p> <p><b>Duration of training:</b> 3 years.</p> <p><b>Training in the "dual system":</b> 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. <b>The training is provided in a company and at part-time vocational school:</b> 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.</p> <p><b>More information</b> is available at: <a href="http://www.berufenet.arbeitsagentur.de">www.berufenet.arbeitsagentur.de</a></p> <p><b>National Europass Centre</b> <a href="http://www.europass-info.de">www.europass-info.de</a></p>