



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

**Abschlussprüfung im staatlich anerkannten Ausbildungsberuf  
Anlagenmechaniker/Anlagenmechanikerin**

(1) in original language

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

**Final examination in the state-recognized training occupation plant mechanic**

(1) This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

- Plan tasks on the basis of process data, technical rules and regulations, construction drawings and assembly and maintenance plans
- Produce components and install them in subassemblies, apparatus and plants
- Test and adjust functions on subassemblies and on apparatus and plants
- Assume responsibility for monitoring work completed and the conduct of remedial procedures
- Use machines, auxiliary assembly devices, means of transportation and tools
- Cooperate with other upstream and downstream departments and contribute within the process chain to process reliability, maintaining quality standards, and take measures to support the continual improvement of processes, manufacturing quality and work safety.
- Carry out the necessary adjustment, maintenance and servicing works on installations, machines and tools used
- Carry out maintenance work on plants or make adjustments to plants
- Use IT systems, including in digitalised processes, Apply regulations relating to data protection and information security.

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

Plant mechanics work in the fields of plant, apparatus and container construction, maintenance, pipe system engineering and welding.

(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

<b>Name and status of the body awarding the certificate</b> Chamber of Industry and Commerce	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> Chamber of Industry and Commerce
<b>Level of the certificate (national or international)</b> ISCED 354 This qualification corresponds to Level 4 of the German and European Qualifications Framework; cf. publication from 1 August 2013 (BAnz AT 20/11/2013 B2)	<b>Grading scale / Pass requirements</b> 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.
<b>Access to next level of education / training</b> <ul style="list-style-type: none"> <li>• Certified industrial master craftsman specialising in metalworking</li> <li>• Certified industrial master craftsman specialising in mechatronics</li> <li>• State-certified technician in the relevant specialisms.</li> </ul> Certified process manager – production technology	<b>International agreements</b> 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.
<b>Legal basis</b> Ordinance on Initial Vocational Education and Training in the Occupation of plant mechanic of 06/28/2018 (Federal Law Gazette, Part I, p 975) Resolution of the Standing Conference of the Ministers of Education and Cultural Affairs of the Länder in the Federal Republic of Germany (KMK) of 25.03.2004 in der Fassung vom 23.02.2018 (Federal Gazette AT 26.09.2018 B1)	

## 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Final examination administered by the competent body: <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>
<b>Additional information</b> <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. <b>Duration of training:</b> 3,5 years. <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.  <b>More information</b> is available at: <a href="http://www.berufenet.arbeitsagentur.de">www.berufenet.arbeitsagentur.de</a>  <b>National Europass Centre</b> <a href="http://www.europass-info.de">www.europass-info.de</a>