

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

**Abschlussprüfung / Gesellenprüfung im staatlich anerkannten Ausbildungsberuf
Technischer Modellbauer/Technische Modellbauerin - Fachrichtung Karosserie und
Produktion**

(1) in original language

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

**Final examination / journeyman's examination in the state-recognized training
occupation
technical model-maker specialising in vehicle body operations and production**

(1) This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

- manufacture models for vehicle body construction or manufacture production models as prototypes for custom-piece and series production and for mould-making and tool-making, using manual and machine-based fabrication methods
- modify and repair models, model equipment or fabrication equipment
- handle and process the necessary primary and auxiliary materials
- plan and design products in the specialised area of vehicle-body or production model-making
- produce fabrication documentation and specify fabrication methods
- install, operate and repair tools, instruments, machines and technical equipment
- use computer-assisted fabrication methods
- manufacture samples, prototypes or fabrication equipment
- fabricate car-body or production models
- use motive power and control technology
- inspect car-body or production models
- observe the regulations regarding health and safety at work and environmental protection

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

Technical model-makers specialising in vehicle body operations and production are employed in specialist model-making, mould-making, gauge-making and prototyping companies and in manufacturing companies in the automotive industry.

(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

5. OFFICIAL BASIS OF THE CERTIFICATE

<p>Name and status of the body awarding the certificate</p> <p>Chamber of Crafts and Trades, Chamber of Industry and Commerce</p>	<p>Name and status of the national/regional authority providing accreditation/recognition of the certificate</p> <p>Chamber of Crafts and Trades, Chamber of Industry and Commerce</p>
<p>Level of the certificate (national or international)</p> <p>ISCED 3B</p>	<p>Grading scale / Pass requirements</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>Access to next level of education / training</p> <p>Master craftsman examination in model- and pattern-making (regulated in the Modellbauermeisterverordnung [Ordinance on the master craftsman examination in model- and pattern-making] - MbaMstrV); Certified industrial supervisor specialising in plastics and rubbers; State certified technical engineer specialising in plastic and rubber technologies; State certified technical engineer in mechanical and plant engineering and construction.</p>	<p>International agreements</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>Legal basis</p> <p>Ordinance on Initial Vocational Education and Training in the Occupation of technical model-maker specialising in vehicle body operations and production of 05/27/2009 (Federal Law Gazette, Part I, p 1187) Resolution of the Standing Conference of the Ministers of Education and Cultural Affairs of the Länder in the Federal Republic of Germany, KMK, of 23.04.2009), (Federal Gazette, No 132a of 04.09.2009)</p>	

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

<p>Final examination administered by the competent body:</p> <ol style="list-style-type: none"> 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
<p>Additional information</p> <p>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.</p> <p>Duration of training: 3,5 years.</p> <p>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.</p> <p>More information is available at: www.berufenet.arbeitsagentur.de</p> <p>National Europass Centre www.europass-info.de</p>