



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

**Zeugnis über Prüfung zum anerkannten Fortbildungsabschluss  
Bachelor Professional in IT**

(1) in original language

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

**Certificate of completion of the examination in the  
recognised advanced training occupation of  
Bachelor Professional in IT**

(1) This translation has no legal status.

## 3. PROFILE OF SKILLS AND COMPETENCES

- Control, manage and advise in own area of responsibility and within own specialist IT-specific environment
- Independent and autonomous initiation, development, execution, monitoring, evaluation and marketing of project proposals
- Check feasibility of and implement and manage IT projects
- Analyse, shape and optimise business processes via the deployment of information technology
- Manage procurement, implementation and marketing of IT products and services and assist in strategic company decisions
- Advise companies on the analysis, target definition, conceptual development and implementation of IT strategies and IT solutions and transfer results to project proposals
- Help to shape the technological and organisational shift whilst taking account of sustainability and ethical aspects
- Evaluate the deployment of new IT technologies and the change in market circumstances and help to shape and support change processes
- Act in accordance with business management considerations
- Evaluate and comply with general legal and organisational conditions and ensure information security
- Manage employees and support their professional development
- Organise vocational education and training

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

Bachelor Professionals in IT work as managers at companies in virtually every economic sector. They may also work in the public sector and for associations and organisations or be self-employed. They implement, lead and evaluate projects in the IT environment whilst taking account of technical, business management and legal contexts. They ensure information security and analyse, develop and optimise business processes whilst also integrating new technologies and thus helping to shape the technical and organisational shift. They manage staff and assist with their further development.

(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.

## 5. OFFICIAL BASIS OF THE CERTIFICATE

<p><b>Name and status of the body awarding the certificate</b></p> <p>Chamber of Industry and Commerce</p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b></p> <p>Chamber of Industry and Commerce</p>
<p>Level of the certificate (national or international)</p> <p>ISCED 2011 Level 65</p> <p>These qualifications are referenced to level 6 of both the German and the European Qualifications Framework (DQR, EQF); see publication of 1 August 2013 (BAnz AT 20.11.2013 B2).</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>This advanced qualification provides access to the next qualification level, namely</p> <ul style="list-style-type: none"> <li>- Master Professional in Technical Business Management (BBiG)</li> <li>- Master Professional in Vocational Training (BBiG)</li> <li>- Master Professional in Business Management (BBiG)</li> </ul> <p>as well as access to advanced programmes in higher education.</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 and between Germany and Switzerland.</p>
<p><b>Legal basis</b></p> <p>Ordinance for the examination leading to the recognised advanced training qualification of Master Professional in IT of 09/24/2024 (Federal Law Gazette, Part I, nr 395).</p>	

## 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

<p>The certificate is acquired through passing the examination administered by the body mentioned in section 5 above. Before sitting the examination, candidates must furnish proof of</p> <ol style="list-style-type: none"> <li>1. Successful completion of the final or journeyman examination in a recognised training occupation in the area of information and communications technology</li> <li>2. Successful completion of the examination leading to the qualification of Certified Professional Specialist in the area of information and communications technology</li> <li>3. Successful completion of training or a journeyman examination in another recognised training occupation and at least one year of relevant professional practical experience following the vocational education and training</li> <li>4. The acquisition of at least 90 credit points in accordance with the European Credit Transfer and Accumulation System in a related course of higher education study and at least two years of relevant professional practical experience</li> <li>5. At least five years of relevant professional practical experience</li> <li>6. Relevant vocational skills and competencies</li> </ol>
<p><b>Additional information</b></p> <p>The skills and competences of which proof is to be furnished in the further training examination are usually acquired during many years of practical work and within the framework of education measures. Courses are offered in preparation for the examination; their duration and content are geared to the different specialist and managerial tasks. Translations of the certificate can be obtained from the body mentioned in section 5 above.</p>

**(\*\*) Note**

„Simplified grade scale“ The official grade scale is contained in the appendices of the “ordinance” specified under legal basis.