

**1. TITLE OF THE CERTIFICATE (HU)**

54 523 03 0010 54 02 Elektronikus hozzáférési és magánhálózati rendszertechnikus

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

Online access and private network system engineer  
(THIS TRANSLATION HAS NO LEGAL STATUS)

**3. PROFILE OF SKILLS AND COMPETENCES**

**A typical holder of the certificate is able to:**

- carry out basic tasks related to information technology, labour management and planning, and technology;
- maintain telecommunication equipment;
- perform trouble-shooting on telecommunication equipment;
- install telecommunications equipment on site;
- carry out measurements on telecommunications equipment, and use measurement systems;
- operate conversations networks, backbone networks, telecommunications access and private networks, as well as online contact sharing and programme transmission systems.

**4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE**

3129 Other technicians

**(\*) Explanatory notes:**

This document is designed to provide additional information about the specified certificate and does not serve as a legal certificate of vocational qualification. The format of the description is based on the following documents:

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: <http://europass.cedefop.europa.eu/>

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## 5. OFFICIAL BASIS OF THE CERTIFICATE

<p><b>Name and status of the institute issuing the certificate</b></p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b></p> <p>In the case of vocational qualifications belonging to the competence of the Ministry of Economy and Transport (GKM), a vocational qualification-related independent professional committee commissioned by the GKM</p>													
<p><b>Level of the certificate (national or international)</b></p> <p><b>Level of vocational qualification according to the National Qualification Register:</b></p> <p>54 Higher level vocational qualification entitling the holder to fill positions characteristically requiring intellectual work, which is based on the input competence determined in the vocational and examination requirements, on preliminary vocational qualification or on the baccalaureate.</p> <p><b>ISCED97 code:</b> 4CV</p>	<p><b>Grading scale / Pass requirements</b></p> <p>The average of the percentage of the performance achieved per examination part, taking into consideration the vocational and examination requirements, expressed as a grade:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">81-100%</td> <td style="width: 50%;">excellent (5)</td> </tr> <tr> <td>71-80%</td> <td>good (4)</td> </tr> <tr> <td>61-70%</td> <td>satisfactory (3)</td> </tr> <tr> <td>51-60%</td> <td>pass (2)</td> </tr> <tr> <td>0-50%</td> <td>fail (1)</td> </tr> </table>		81-100%	excellent (5)	71-80%	good (4)	61-70%	satisfactory (3)	51-60%	pass (2)	0-50%	fail (1)		
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	<p>The code and name of the vocational requirement module, and the result achieved in the examination part associated with the requirement module expressed in %:</p>													
<p><b>Certificate number:</b></p> <p>PT K</p> <p><b>Serial number:</b></p> <p>123456</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">0913-06 Operation of access and private networks</td> <td style="width: 20%; text-align: center;">100%</td> </tr> <tr> <td>0900-06 Carrying out basic tasks related to information technology, workflow management and planning, and technology</td> <td style="text-align: center;">100%</td> </tr> <tr> <td>0908-06 Performing basic telecommunication activity</td> <td style="text-align: center;">100%</td> </tr> <tr> <td>0915-06 Operation of a telecommunication network</td> <td style="text-align: center;">100%</td> </tr> <tr> <td>0909-06 Specialised telecommunication activity</td> <td style="text-align: center;">100%</td> </tr> <tr> <td>0910-06 Operational telecommunication activity</td> <td style="text-align: center;">100%</td> </tr> </table>	0913-06 Operation of access and private networks	100%	0900-06 Carrying out basic tasks related to information technology, workflow management and planning, and technology	100%	0908-06 Performing basic telecommunication activity	100%	0915-06 Operation of a telecommunication network	100%	0909-06 Specialised telecommunication activity	100%	0910-06 Operational telecommunication activity	100%	
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<p><b>Certificate issue date:</b></p> <p>2021.06.18</p>	<p><b>The performance of the examinee achieved at the vocational examination expressed in %:</b></p> <p style="text-align: right;"><b>100%</b></p>													
	<p><b>The performance of the examinee achieved at the vocational examination expressed as a grade:</b></p> <p style="text-align: right;"><b>5</b></p>													
<p><b>Access to next level of education/training</b></p> <p>To higher education</p>	<p><b>International agreements</b></p>													
<p><b>Other information concerning the vocational training process</b></p>														
<p><b>Legal basis</b></p> <p>Act LXXVI of 1993 on Vocational Training, Vocational and examination requirements as specified in Decree 15/2008 (IV. 3.) of the Minister for Economy and Transport.</p>														

## 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of vocational education and training received	Percentage of total programme %	Duration (hours/weeks/months/years)
School-/training centre-based	Theory: 40 % Practice: 60 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		1 year
<p><b>Entry requirements:</b> Secondary school leaving examination; Medical fitness examination.</p> <p>This certificate supplement was prepared on the basis of the instruction for filling in the Certificate Supplement published on the homepages of the National Reference Point and the National Europass Centre.</p> <p><b>National Reference Point – NSZFH – <a href="http://nrk.nive.hu">http://nrk.nive.hu</a></b></p>		
Head of Examination Organiser: Issue date: 2021.06.18		<b>SEAL</b>