

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

54-523-05 Távközlési technikus

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)Telecommunications technician
(THIS TRANSLATION HAS NO LEGAL STATUS)**3. PROFILE OF SKILLS AND COMPETENCES****A typical holder of the certificate is able to:**

- use and install IT applications;
- operate data transfer equipment;
- manage databases;
- manage telecommunications equipment;
- manage managing systems;
- complete optical connections;
- install radio systems;
- measure equipment parameters;
- detect and troubleshoot errors.;
- perform business management and economic tasks;
- perform customer service tasks;
- perform telecommunications marketing tasks.

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE3145 Broadcasting and audio-visual technician
3146 Telecommunications technician
7342 Technician and repair specialist of IT and telecom equipment**(*) 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>Name and status of the institute issuing the certificate</p>	<p>Name and status of the national/regional authority providing accreditation/recognition of the certificate</p> <p>Ministry of National Development</p>																								
<p>Level of the certificate (national or international)</p> <p>Level of vocational qualification according to the National Qualification Register: 54 advanced vocational qualifications, which require the completion of the secondary school leaving exam and may be obtained primarily in formal education</p> <p>ISCED2011 code: 4</p> <p>NQF level:</p> <p>EQF level:</p>	<p>Grading scale / Pass requirements</p> <p>Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail</p>																								
<p>Certificate number: PT K</p> <p>Serial number: 123456</p> <p>Certificate issue date: 2021.07.21</p>	<p>Results achieved at the examination and their proportion expressed in percentage in the complex mark</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Central written examination</td> <td style="width: 40%;">Basic telecommunications activities and operating tasks</td> <td style="width: 10%; text-align: center;">5</td> <td style="width: 30%; text-align: center;">20.00</td> </tr> <tr> <td>Oral examination</td> <td>Presentation of information technology and data transfer systems</td> <td style="text-align: center;">5</td> <td style="text-align: center;">15.00</td> </tr> <tr> <td>Oral examination</td> <td>Presentation of telecommunications systems</td> <td style="text-align: center;">5</td> <td style="text-align: center;">15.00</td> </tr> <tr> <td>Practical examination</td> <td>Measure basic electronic circuits and telecommunications parameters</td> <td style="text-align: center;">5</td> <td style="text-align: center;">20.00</td> </tr> <tr> <td>Practical examination</td> <td>Configuration of telecommunications equipment and measurements of their parameters</td> <td style="text-align: center;">5</td> <td style="text-align: center;">30.00</td> </tr> <tr> <td colspan="2">Result achieved at the complex vocational examination, expressed in grades.</td> <td style="text-align: center;">5</td> <td></td> </tr> </table>	Central written examination	Basic telecommunications activities and operating tasks	5	20.00	Oral examination	Presentation of information technology and data transfer systems	5	15.00	Oral examination	Presentation of telecommunications systems	5	15.00	Practical examination	Measure basic electronic circuits and telecommunications parameters	5	20.00	Practical examination	Configuration of telecommunications equipment and measurements of their parameters	5	30.00	Result achieved at the complex vocational examination, expressed in grades.		5	
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<p>Access to next level of education/training</p> <p>To higher education</p>	<p>International agreements</p>																								
<p>Other information concerning the vocational training process</p>																									
<p>Legal basis</p> <p>Act CLXXXVII of 2011 on Vocational Training Decree 12/2013 (29 March) of the Minister of National Development on the professional and examination criteria of vocational qualifications falling within the competence of the Minister of National Development.</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: 60 % Practice: 4 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		2 years

Entry requirements:

- Secondary school leaving examination

Vocational requirement modules:

- 10815-12 The basics of information technology
- 10817-12 Networks, programming and database management
- 10823-12 Telecommunication and electronic base activities
- 10826-12 Professional career building, work organisation, communication at the workplace
- 10839-12 Infocommunications base activities
- 10840-12 Perform telecommunications tasks
- 11498-12 Employment I. (in training courses based on secondary school-leaving examination)
- 11500-12 Occupational health and safety

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.

National Reference Point – NSZFH – <http://nrk.nive.hu>

Head of Examination Organiser:

Issue date: 2021.07.21

SEAL