

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

32-544-01 Külszíni bányász

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Open-pit miner

(THIS TRANSLATION HAS NO LEGAL STATUS)

3. PROFILE OF SKILLS AND COMPETENCES**A typical holder of the certificate is able to:**

- Comply with regulations on work and fire safety as well as with occupational, maintenance and repair and technological requirements;
- Provide for first-aid equipment and fire extinguishers;
- Administer first aid;
- Identify various soil types and rocks, and basic hydro-geologic and topographic studies;
- Apply the basics of electro-technical operations of electric-powered machinery;
- Operate basic machines (engines, power train equipment, pumps, compressors, heat exchangers, etc.);
- Check the operating environment and safe operations of machines, equipment and other technical equipment;
- Perform daily maintenance operations;
- Install, reconfigure and relocate supply equipment;
- Document event-related information and data;
- Assess and record measurement results;
- Form working groups and organise cooperation between working groups;
- Assess mineral assets, estimate and measure production and stock quantities;
- Dump dead material and form stockpile areas;
- Implement surface water drain;
- Designate cultivation limits and areas of activity.

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

8311 Operator of solid mineral (coal, rock) excavation machinery

(*) 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 for National Economy</p>												
<p>Level of the certificate (national or international)</p> <p>Level of vocational qualification according to the National Qualification Register: 32 lower secondary vocational qualifications, which are based on elementary school qualifications or the entry competences defined in the professional and examination requirements and may be obtained in non-formal education.</p> <p>ISCED2011 code: 3</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: 2023.10.02</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%;">Oral examination</td> <td style="width: 40%;">Open-pit operations, work processes</td> <td style="width: 10%; text-align: center;">5</td> <td style="width: 30%; text-align: center;">30.00</td> </tr> <tr> <td>Practical examination</td> <td>Open-pit mining activities</td> <td style="text-align: center;">5</td> <td style="text-align: center;">70.00</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>	Oral examination	Open-pit operations, work processes	5	30.00	Practical examination	Open-pit mining activities	5	70.00	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 secondary 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 Professional and examination requirements specified in Decree No. 12/2013 (28 March) of the Ministry for National Economy.</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: 30 % Practice: 70 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		720 hours

Entry requirements:

- Elementary level school education,
- Medical fitness examination is required.

Vocational requirement modules:

10214-12 Occupational safety, fire and environmental protection tasks in HVAC

11411-12 Operation of cooling networks

11412-12 Cooling technology centre operator tasks

11497-12 Employment I

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: 2023.10.02

SEAL