



1. TITLE OF THE CERTIFICATE (HU)

54 544 01 Bányaművelő technikus

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Mining technician (THIS TRANSLATION HAS NO LEGAL STATUS)

3. PROFILE OF SKILLS AND COMPETENCES

A typical holder of the certificate is able to:

- comply with and cause to comply with labour safety, accident protection, health-related, environmental and fire protection requirements;
- ensure the availability of first aid kits and fire extingushing tools, provide first aid;
- use standard signs applied in technological documentations;
- establish the workplace and the working environment;
- determine and ensure the necessary workforce and working tools;
- plan the production, machine operation and maintenance work of machine operators;
- perform professional checks in his/her working field, manage work tasks;
- perform measurements, apply measuring devices;
- check the application and working environment of mining machines and installations, ensure that they are safe;
- perform small and medium repairing operations;
- perform daily maintenance operations;
- comply with and cause to comply with requirements concerning maintenance and repairing technology;
- ensure the reduction of the effects of toxic gases;
- take measures if unforeseeable events occur;
- participate in the performance and management of rescuing tasks;
- manage the performance of excavation, the operation of falling machines, safety structures and installations;
- manage the performance of recultivation tasks, check fieldwork.

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

3111 Mining technician

(*) 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			
Name and status of the institute issuing the certificate	Name and status of the national/regional authority providing accreditation/recognition of the certificate Minister for Innovation and Technology		
Level of the certificate (national or international) 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 ISCED2011 code: 4 NQF level: 5	Grading scale / Pass requirements Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail		
EQF level: 5 Certificate number: PT K	Results achieved at the examination and their proportion		
Serial number: 123456	expressed in percentage in the complex markCentral written examinationProfessional tasks of a mining technician530.00		
Certificate issue date: 2023.10.02	Oral examinationMining work processes, technologies, controlling and supervising tasks530.00		
	Practical examinationPractical tasks of a mining technician540.00		
	Result achieved at the complex vocational examination, expressed in grades. 5		
Access to next level of education/training Advancement to higher education	International agreements		
Other information concerning the vocational training	process		
	Technology amending Decree 27/2012 (VIII. 27.) NGM of the Minister nents of vocational qualifications falling within the sphere of competence		

for National Economy on the vocation of the Minister for National Economy.

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of vocational education	Percentage of total programme	Duration
and training received	%	(hours/weeks/months/years)
School-/training centre-based	Theory: 60 $\%$ Practice: 40 $\%$	
Workplace-based		
Accredited prior learning		
Total duration of the educati	on/training leading to the certificate	2 years
Entry requirements:		
- Secondary school leaving examination		
Vocational requirement modules: 11498-12 Employment I (for courses based of 11499-12 Employment II. 11500-12 Occupational health and safety 10196-16 Introduction to mining 10194-12 Operation of mining machines 10199-12 Production tasks 10195-12 Tasks of a mining engineering tech 10198-12 Logistics, maintenance 11420-12 Opencast mining		
	pared on the basis of the instruction for f ational Reference Point and the National E	
National Reference Point – NSZFH	I – http://nrk.nive.hu	
Head of Examination Organiser: Issue date: 2023.10.02		SEAL