europass



5 0724 01 05 Fluidumkitermelő technikus

2. TRANSLATED TITLE OF THE PROFESSION

Fluid exploitation technician (THIS TRANSLATION HAS NO LEGAL STATUS)

3. PROFILE OF SKILLS AND COMPETENCES

- know how to operate professionally and safely the equipment, machinery and tools used in deep drilling, well completion/repair and drilling operations;
- assist in geological research in preparation for and in support of mining activities, and in the laboratory analysis of samples taken during fluid mining operations:
- supervise, operate, repair and maintain the wells in the hydrocarbon field and carry out appropriate technical interventions in the event of failure;
- carry out instrumental measurements on the different types of wells in the field, and make further propositions in connection with the exploitation/production guidelines based on the results;
- operate, repair and maintain technological systems for the collection, handling, storage and transport of fluids.

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

3111 Mining technician

(*) Explanatory notes:

¹ In the original language. | ² The translation of the designation is provided for information purposes only. | ³ Fill it out if necessary. The certificate supplement provides additional information on the qualification but have no legal value in itself. The format of the description is in conformity with 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.

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5. OFFICIAL BASIS OF THE CERTIFICATE			
Name and status of the authority issuing certificate	Name and status of the national/regional authority providing accreditation/recognition of the certificate		
	Ministry for Innovation and Technology		
Level of the certificate (national or international	Grading scale / Pass requirements		
NQF level: 5	Five -grade: 5 excellent		
EQF level: 5	4 good		
Digital Competence Framework level: 6	3 satisfactory 2 pass 1 fail		
	The prerequisite of being eligible to sit for a sectoral basic examises the successful completion of all the required training courses recognised prior learning should incorporate the requirement sectoral basic examination. The prerequisite of being eligible to a vocational examination is the successful completion of all the courses and the uninterrupted professional practice required. The student is required to pass a sectoral basic examination, lat be recognised with the following weighting: The result of the basic sectoral examination will be computed i of the vocational examination with the following weighting: basic examination: 20%, Vocational examination: 80%	es, or the ts of the to sit for training In case tter shall into that Sectoral	
Certificate number: CXK A		Designation of the theoretical and practical subjects of the sectoral basic examination and the vocational examination and their grades according to a five-grade scale	
Serial number: 123456	Sectoral basic examination : The examination was passed based or recognised prior learning		
Certificate issue date: 2023.12.07	Vocational examination		
	central interactive Fluid mining knowledge	5	
	project exercise		
	Instrumental measurements and analyses related to fluid mining	5	
	Result of the vocational examination in percentage	100%	
	Result of the vocational examination with grades	5	
Access to next level of education/training	International agreements		
Other information concerning the vocational tra	ining process		
Legal basis			
Government Decree 12/2020 (II. 7.) on the Implementation of Act LXXX of 2019 on Vocational Education and Training.	of the Vocational Education and Training Act,		

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE SUPPLEMENT Description of the sectoral basic training and the theoretical Distribution of the total number of hours of the programme and practical vocational training Total duration of the education/training 2236 hours **Entry requirements:** - Educational prerequisite: primary education Occupational health aptitude test: required Further information: VOCATIONAL PRACTICAL SUBJECT HOURS Basic electrical knowledge 12 hour Basic mechanical engineering knowledge 12 hour Deep drilling technologies 12 hour Production technologies 12 hour Health, safety and environmental protection (HS&EP) 12 hour knowledge Mechanical engineering knowledge 12 hour Technical drawing 12 hour Thermodynamics and fluid mechanics 12 hour Geology 12 hour VOCATIONAL THEORETICAL SUBJECT HOURS Vocational knowledge 12 hour Vocational foreign language knowledge 12 hour Basic electrical knowledge 12 hourBasic mechanical engineering knowledge 12 hour Deep drilling technologies 12 hourProduction technologies 12 hourHealth, safety and environmental protection (HS&EP) 12 hourknowledge Mechanical engineering knowledge 12 hour Technical drawing 12 hourThermodynamics and fluid mechanics 12 hour Geology 12 hour Continuous field practice 160 hour Altogether 400 hour Link to the Training and Outcome Requirements and the Programme Plans: https://ikk.hu The present diploma supplement was elaborated in compliance with Government Decree 12/2020 (II. 7.) on the implementation of the Act on Vocational Education and Training. National Reference Point: National Office of Vocational Education and Training and Adult Learning: https://nrk.nive.hu

Head of Examination Organiser: Issue date: 2023.12.07

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