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EUROPASS CERTIFICATE-SUPPLEMENT (*)



1. TITLE OF THE CERTIFICATE (HU)

52 5412 02 DROG- ÉS TOXIKOLÓGIAI TECHNIKUS

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

DRUG AND TOXICOLOGY TECHNICIAN (THIS TRANSLATION HAS NO LEGAL STATUS)

3. PROFILE OF SKILLS AND COMPETENCES

A typical holder of the certificate is able to:

- operate:
- = experiment and control purpose regulatory and measuring equipment of chemical or biological laboratories of chemical industry, food industry or research institute facilities,
- = optical, magnetic, spectrophotometric, atomic absorption, gas, liquid, paper or thin-layer chromatography equipment and electro-analytical devices as well as thermal and microscopic diagnostic devices,
- = heating, cooling, mixing, filtering and centrifuging laboratory appliances as well as evaporators, extracting and distillation equipment;
- prepare calculations concerning demands in consumables and materials with respect to the laboratory under his/her supervision
- perform quick diagnostic and quality control related tasks, standard tests, experimental serial tests, other laboratory processes;
- execute:
- = morphological examination of medicinal plants and drugs,
- = pharmacological examination of experimental medicines and materials with medicinal qualities;
- apply legal regulations, standards and stipulations concerning drugs and toxic substances;
- assess the results of measurements and biological tests performed with the use of laboratory purpose measuring equipment.

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

3115 Chemical 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 auproviding accreditation/recognition of the certification	-
	In the case of vocational qualifications belonging to the con of the Ministry of Education (ME), a vocational qualification independent professional committee commissioned by the MI	n-related
Level of the certificate (national or international)	Grading scale / Pass requirements	
Level of vocational qualification according to the National Qualification Register: 52 Intermediate vocational qualification entitling the holder to fill positions requiring physical or intellectual work, which is based on the input competence determined in the vocational and examination requirements, on preliminary vocational qualification or on the baccalaureate. ISCED97 code: 4CV	Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail Vocational qualification examination after the completio vocational training Parts of the examination: - Vocational theory - Vocational practice A successful vocational qualification examination requires a part both in vocational theory and practice.	
Certificate number:	Description of vocational theoretical and practical s and their grades according to the five-grade scale	ubjects
РТ К	1. Grades of vocational theoretical examination subj	ects
Serial number:	Topics/subjects of written examination	
123456	Study of Drugs	5
Certificate issue date:	Toxicology	5
2023.09.14	Grade of Written Examination	5
	Topics/subjects of oral examination	
	Medicinal Plants	5
	Toxic Substances	5
	Grade of Vocational Theory	5
	2. Assessment of vocational practical preparedness	
	Subjects of practical examination	
	Testing of Medicinal Plants and Toxicological Tests	5
	Grade of Vocational Practice	5
Access to next level of education/training To higher education	International agreements	

Other information concerning the vocational training process

Legal basis

Act LXXVI of 1993 on vocational training,

Decree 27/2001 (VII. 27.) OM of the Minister of Education on the amendment of Decree 7/1993 (XII. 30.) MüM of the Minister of Labour on the National Qualifications Register,

Decree 26/2001 (VII. 27.) OM of the Minister of Education on the general rules and rules of procedure of vocational examinations, Decree 20/1996. (III.28.) of the Minister of Industry and Trade (IKM) on vocational and examination requirements of drug and toxicology technician,

Central programme approved by the Minister of Labour (MüM) under approval number 1735/97. (III.23.).

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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: 70 % Practice: 30 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		2 years

Entry requirements:

- Baccalaureate

Further information:

MANDATORY VOCATIONAL THEORETICAL SUBJECTS	
Professional foreign language	100 hours
Occupational safety and environmental protection	100 hours
Labour Law, Enterprises and Management	100 hours
Chemistry, Physical Chemistry	100 hours
Technical studies	100 hours
Knowledge of Medicinal Plants and Drugs	100 hours
Toxicology	100 hours
biochemistry	100 hours
Human Physiology	100 hours
Plant Anatomy and Taxonomy	100 hours
MANDATORY VOCATIONAL PRACTICAL SUBJECTS Training Laboratory Practice	100 hours
Drug Recognition in Practice	100 hours

Further information (including the description of the national grading method):

The basis of the grading system is a list of vocational and examination requirements compiled in accordance with uniform criteria and structure, issued in the form of legal regulation that includes the following:

- identification number and description of the vocational qualification as specified in OKJ and the relevant FEOR number,
- school and vocational prequalification required for the start of the training, aptitude and vocational competence requirements and prescribed practice,
- the most typical occupation or activity accessible to the holder of the vocational qualification certificate, the short job description, and the list of related vocational qualifications,
- the duration of the training required for the vocational qualification; maximum number of hours; the ratio of theoretical and practical training; the number of vocational training classes in the vocational training school; the duration of initial training period; the possibility of organising a grade examination assessing the efficiency of practical training,
- occupational requirements of vocational qualification,
- requirements pertaining to vocational examination.

The vocational and examination requirements will be classified by the occupational group committees of the National Qualification Register (OKJ) and by the National Council for Vocational Training, and subsequently they will be issued in the form of legal regulations.

Vocational and examination requirements are available at: http://www.nive.hu

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.

 ${\bf National\ Reference\ Point-NSZFH-http://nrk.nive.hu}$

Head of Examination Organiser:	· CD.LT
Issue date: 2023.09.14	SEAL

Serial number: 1 3