

# EUROPASS CERTIFICATE SUPPLEMENT



### 1. TITLE OF THE PROFESSION

5 0914 03 05 Okleveles klinikai laboratóriumi szakasszisztens (Hematológiai és transzfuziológiai szakasszisztens)

### 2. TRANSLATED TITLE OF THE PROFESSION

Certified clinical laboratory assistant (Haematology and transfusiology assistant) (THIS TRANSLATION HAS NO LEGAL STATUS)

# 3. PROFILE OF SKILLS AND COMPETENCES

- use haematological and haemostasiological methods to run tests on blood samples;
- carry out blood typing and coagulation tests, using haematology analysers, fluorescence-activated cell sorting (FACS) machines and other blood separation techniques;
- take appropriate quantities of blood samples from patients, either for diagnostic purposes or for donation, collect blood components using cell separators, prepare blood products, manage blood stocks;
- carry out the blood typing and laboratory testing of blood donors;
- assist in the implementation of blood transfusions;
- recognise the adverse reactions and symptoms associated with blood transfusion and control them, working in a team;
- participate in activities related to the organisation of transplantation;
- take part in the stem cell programme;
- document work processes and results in accordance with quality management principles.

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

3324 Medical laboratory assistant

# (\*) Explanatory notes:

 $^1$  In the original language.  $\mid$   $^2$  The translation of the designation is provided for information purposes only.  $\mid$   $^3$  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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Serial number: 1

5. OFFICIAL BASIS OF THE CERTIFICATE			
Name and status of the authority issuing the certificate	Name and status of the national/regional a providing accreditation/recognition of the certification of the certifi	•	
Level of the certificate (national or international)	Grading scale / Pass requirements		
NQF level: 5	Five -grade: 5 excellent		
EQF level: 5	4 good 3 satisfactory		
Digital Competence Framework level: 6	2 pass 1 fail		
	The prerequisite of being eligible to sit for a sectoral basic ex is the successful completion of all the required training courrecognised prior learning should incorporate the requireme sectoral basic examination. The prerequisite of being eligible 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, I be recognised with the following weighting:  The result of the basic sectoral examination will be computed of the vocational examination with the following weighting basic examination: 10%, Vocational examination: 90%	rses, or the ents of the e to sit for he training d. In case latter shall d into that	
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 on recognised prior learning		
Certificate issue date: 2023.12.07	Vocational examination		
	central interactive		
	Laboratory and transfusiology knowledge	5	
	project exercise		
	Laboratory diagnostics and transfusiology in practice	5	
	Result of the vocational examination in percentage	100%	
	Result of the vocational examination with grades	5	
Access to next level of education/training  To higher education	International agreements		

# Other information concerning the vocational training process

The certificate holder enrolled in a certified technician training programme has completed a vocational training programme developed jointly by the vocational training institution and the higher education institution on the basis of a cooperation agreement.

# Legal basis

Government Decree 12/2020 (II. 7.) on the Implementation of the Vocational Education and Training Act, Government Decree 319/2020 (VII. 1.) on the amendment of Government Decree 12/2020 (II. 7.) on the Implementation of the Vocational Education and Training Act,

2

Act LXXX of 2019 on Vocational Education and Training.

Serial number: 1

# 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE SUPPLEMENT Description of the sectoral basic training and the theoretical and practical vocational training Distribution of the total number of hours of the programme Total duration of the education/training 3483 hours

# Entry requirements:

- For a 6-year vocational training programme, elementary school qualification is required; for a 3-year vocational training programme, secondary school-leaving certificate is needed Occupational aptitude test is required in accordance with Decree 40/2004 (IV. 26.) ESzCsM of the Minister of Health, Social and Family Affairs

# Further information:

VOCATIONAL PRACTICAL SUBJECT         12 hour           Complex clinical simulation practice         12 hour           Vital signs and injection clinical practices         12 hour           Cell biology         12 hour           General nursing and care         12 hour           Basic pharmacology knowledge         12 hour           General landoratory knowledge         12 hour           Basic rehabilitation knowledge and physiotherapy         12 hour           Internal medicine and care         12 hour           Knowledge of clinical diseases and their treatment         12 hour           Knowledge of clinical diseases and their treatment         12 hour           Introduction to genetics         12 hour           Introduction to genetics         12 hour           Instrumentation and measurement techniques         12 hour           Instrumentation and measurement techniques         12 hour           Indendation and transfusion diagnostics         12 hour           Indendation and transfusion diagnostics         12 hour      <		
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General laboratory knowledge	12 hour
Basic rehabilitation knowledge and physiotherapy	12 hour
Basics of sociology	12 hour
Basics of psychology	12 hour
Public health, health promotion	12 hour
Basic pedagogical and patient education knowledge	12 hour
Internal medicine and care	12 hour
Surgery and care	12 hour
Knowledge of clinical diseases and their treatment	12 hour
Obstetrical and gynaecological clinical practice	12 hour
Neurological clinical practice	12 hour
Psychiatric clinical practice	12 hour
Geriatric clinical practice	12 hour
Organic chemistry and biochemistry	12 hour
Immunology	12 hour
Introduction to genetics	12 hour
Instrumentation and measurement techniques	12 hour
Laboratory basics	12 hour
Diagnostic basics	12 hour
Haematology and transfusion diagnostics	12 hour
Haemostasis diagnostics	12 hour
Microbiological diagnostics	12 hour
Clinical chemistry diagnostics	12 hour
Haematology	12 hour
Haemostasis	12 hour
Clinical transfusiology	12 hour
Preparative transfusiology	12 hour
Continuous field practice	160 hour
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Altogether 1036 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:	$\mathbf{SEAL}$
Issue date: 2023.12.07	SEAL

4

Serial number: 1