

EUROPASS CERTIFICATE SUPPLEMENT (*)



1. TITLE OF THE CERTIFICATE (CZ)⁽¹⁾

Vysvědčení o maturitní zkoušce z oboru vzdělání: 53-43-M/01 Laboratorní asistent (denní studium)

(1) In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE(2)

Maturita Certificate in: 53-43-M/01 Laboratory Assistant (full-time study)

(2) This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

General competences:

- be familiar with various methods of learning, use sources of information well, show functional literacy;
- understand assignments or identify the cores of problems, exert variable solutions, work both independently and within a team;
- communicate in one foreign language at the level of at least B1 of the Common European Framework of Reference for Languages;
- cope with changing socio-economic conditions, be financially literate;
- be aware of the labour market mechanisms, and of the employee-employer relationships, act on career decisions responsibly, understand the significance of lifelong learning;
- use basic mathematics and the basic principles of physics and chemistry when needed in daily situations;
- work with the means of information and communication technologies, exploit adequate sources of information, handle information effectively;
- act in an environmentally-conscious manner and in compliance with strategies for sustainability;
- support values of local, national, European and world cultures, recognize the value of life;
- exert fundamentals of health protection, occupational safety, and fire prevention and safety;
- · exert norms and prescriptions in the field.

Vocational competences:

- identify samples of biological material or other investigated materials, assess their quality for the required laboratory tests, ensure their processing and subsequent disposal;
- prepare materials for laboratory activities;
- store laboratory chemicals and sets and check their shelf -life;
- use instrumentation and laboratory equipment and ensure its routine maintenance;
- perform professional activities with the use of laboratory animals in connection with research and diagnostic activities, e.g. application of medicaments, sampling of biological material, toxicity tests;
- perform non-invasive biological material sampling and venous and capillary blood sampling;
- perform basic laboratory measurements and examinations;
- participate in the acceptance, control, handling and storage of medicinal products;
- participate in the acceptance, control, handling and storage of medical devices;
- participate in the disinfection and sterilization of medical devices and ensure their adequate supplies;
- work with medical documentation.

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

The graduate will be employed as a healthcare specialist in the labs of clinical biochemistry, hematology, transfusion services, histology, microbiology and immunology and other clinical laboratories.

Job position: laboratory assistant.

5. OFFICIAL BASIS OF THE CERTIFICATE

Name and status of the body awarding the certificate

Vyšší odborná škola zdravotnická a Střední zdravotnická škola, Hradec

Králové, Komenského 234

Komenského 234 Hradec Králové

500 03 CZ

public school

Name and status of the national/regional authority providing accreditation/recognition of the certificate

Ministry of Education, Youth and Sports

Karmelitská 7 118 12 Praha 1 Czech Republic

public 3crioci		
Level of the certificate	Grading scale	
	Result in the general section – success rate in	Pass requirements
international)	% Czech language and literature, foreign	1 excellent (výborný)
	language: more than 87 % to 100 % excellent - 1	2 very good (chvalitebný)
Upper secondary	more than 73 % to 87 % commendable - 2	3 good (dobrý)
education completed by	more than 58 % to 73 % good - 3	4 satisfactory (dostatečný)
the Maturita examination	44 % to 58 % sufficient - 4	5 fail (nedostatečný)
ISCED 354, EQF 4	0 % and less than 44 % insufficient - 5	Overall assessment:
	Mathematics and Advanced Mathematics:	Prospěl s vyznamenáním: Pass with Honours (the
		average mark is ≤ 1,5)
	more than 67 % to 85 % commendable - 2	Prospěl: Pass (an examination mark is not worse
	more than 49 % to 67 % good - 3	than 4)
	33 % to 49 % sufficient - 4	Neprospěl: Fail (the examination mark in one or
	0 % and less than 33 % insufficient - 5	more subjects is 5)

Access to next level of education / training

ISCED 655/645/746, EQF 6 and EQF 7

(EQF7 only for Long first degree programmes at Master's)

International agreements

Legal basis

Law No. 561/2004 on pre-school, basic, secondary, post-secondary and other education (School Act) as amended by later regulations

Law No.96/2004 on conditions for the acquisition and recognition of competences for performing non-medical occupations and activities connected with medical care as amended by later regulations (the law on non-medical occupations) and regulations relating to this issue

Ss. 22 and 24 of the Decree No. 177/2009 Coll., on Detailed Conditions for Completing Education by the School-leaving Examination in Secondary Schools, as amended.

6. Officially recognised ways of acquiring the certificate				
Description of vocational education and training received	Percentage of total programme	Duration		
School- / training centre-based	78	3 196		
Workplace-based	22	900		
Accredited prior learning				

Total duration of the education / training leading to the certificate

4 years / 4 096 lessons

Entry requirements

Completed compulsory school education

Additional information

More information (including a description of the national qualifications system) available at: www.npicr.cz and www.eurydice.org

National Pedagogical Institute of the Czech Republic – National Europass Centre Czech Republic, Senovážné nám. 872/25, 110 00 Praha



stamp and signature

Done at Prague for the school
year 2022/2023

(*) Explanatory note

The Certificate supplement provides additional information about the certificate and does not have any legal status in itself. Its format is based on the 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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