

**1. TITLE OF THE CERTIFICATE (HU)**

54 5018 01 EGÉSZSÉGÜGYI SZAKASSZISZTENS (ELEKTRONMIKROSKÓPOS SZAKASSZISZTENS)

**2. TRANSLATED TITLE OF THE CERTIFICATE (EN)**

SPECIALISED HEALTH CARE ASSISTANT (SPECIALISED IN ELECTRON MICROSCOPIC EXAMINATIONS)  
(THIS TRANSLATION HAS NO LEGAL STATUS)

**3. PROFILE OF SKILLS AND COMPETENCES****A typical holder of the certificate is able to:**

- work in anatomical, pathological and legal medicine departments of universities, at pathology departments of hospitals, independent electron microscopic laboratories (in health care, in the industry or biological laboratories) or in laboratories of research institutes;
- within his/her scope of activities, independently perform tasks related to electron microscopic technology;
- assist the head physician or other head holding a university degree in jobs of technical nature and other special professional jobs as part of professional and research activities;
- participate in secondary level vocational training as well as in the supervision of the professional activities of skilled and unskilled employees working as assistants;
- based on the given job description, assist in the management of the laboratory and take part in professional consultations acting as head of section or head of specialised assistants;
- at the special request of the head of laboratory, disclose test results.

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

3232 Specialised assistant (medical)

**(\*) 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

<p><b>Name and status of the institute issuing the certificate</b></p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b></p> <p>In the case of vocational qualifications belonging to the competence of the Ministry of Health (MH), a vocational qualification-related independent professional committee commissioned by the MH.</p>																								
<p><b>Level of the certificate (national or international)</b></p> <p><b>Level of vocational qualification according to the National Qualification Register:</b></p> <p>54 Higher level vocational qualification entitling the holder to fill positions characteristically requiring intellectual work, which is based on the input competence determined in the vocational and examination requirements, on preliminary vocational qualification or on the baccalaureate.</p> <p><b>ISCED97 code:</b> 4CV</p>	<p><b>Grading scale / Pass requirements</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Five -grade:</td> <td style="width: 10%; text-align: center;">5</td> <td style="width: 75%;">excellent</td> </tr> <tr> <td></td> <td style="text-align: center;">4</td> <td>good</td> </tr> <tr> <td></td> <td style="text-align: center;">3</td> <td>satisfactory</td> </tr> <tr> <td></td> <td style="text-align: center;">2</td> <td>pass</td> </tr> <tr> <td></td> <td style="text-align: center;">1</td> <td>fail</td> </tr> </table> <p>Vocational qualification examination after the completion of vocational training</p> <p>Parts of the examination: - Vocational theory - Vocational practice</p> <p>A successful vocational qualification examination requires a pass grade both in vocational theory and practice.</p>	Five -grade:	5	excellent		4	good		3	satisfactory		2	pass		1	fail									
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<p><b>Certificate number:</b></p> <p>PT K</p> <p><b>Serial number:</b></p> <p>123456</p> <p><b>Certificate issue date:</b></p> <p>2023.09.14</p>	<p><b>Description of vocational theoretical and practical subjects and their grades according to the five-grade scale</b></p> <p><b>1. Grades of vocational theoretical examination subjects</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="padding: 2px;">Topics/subjects of written examination</td> </tr> <tr> <td style="width: 80%; padding: 2px;">Complex (Electron Microscopic Equipment, Foundations of Microbiology, Cytology and Cellular Pathology, Preparative Procedures for Routine Electron Microscopy, Special Electron Microscopic Procedures, Photo-Technology, Labour Law, Labour Safety, Environmental Protection, Fire Protection, Safety at Work)</td> <td style="width: 20%; text-align: center; padding: 2px;">5</td> </tr> <tr> <td colspan="2" style="padding: 2px;">Grade of Written Examination</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 2px;">5</td> </tr> <tr> <td colspan="2" style="padding: 2px;">Topics/subjects of oral examination</td> </tr> <tr> <td style="padding: 2px;">Complex (Electron Microscopic Equipment, Foundations of Microbiology, Cytology and Cellular Pathology, Preparative Procedures for Routine Electron Microscopy, Special Electron Microscopic Procedures, Photo-Technology, Labour Law, Labour Safety, Environmental Protection, Fire Protection, Safety at Work)</td> <td style="text-align: center; padding: 2px;">5</td> </tr> <tr> <td colspan="2" style="padding: 2px;">Grade of Vocational Theory</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 2px;">5</td> </tr> </table> <p><b>2. Assessment of vocational practical preparedness</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="padding: 2px;">Subjects of practical examination</td> </tr> <tr> <td style="width: 80%; padding: 2px;">Assessment of Professional Training Tasks Lasting for a Period of 20 Days (Formerly Assigned Examination Task)</td> <td style="width: 20%; text-align: center; padding: 2px;">5</td> </tr> <tr> <td style="padding: 2px;">Examination in Front of an Examination Committee</td> <td style="text-align: center; padding: 2px;">5</td> </tr> <tr> <td style="padding: 2px;">Grade of Vocational Practice</td> <td style="text-align: center; padding: 2px;">5</td> </tr> </table>	Topics/subjects of written examination		Complex (Electron Microscopic Equipment, Foundations of Microbiology, Cytology and Cellular Pathology, Preparative Procedures for Routine Electron Microscopy, Special Electron Microscopic Procedures, Photo-Technology, Labour Law, Labour Safety, Environmental Protection, Fire Protection, Safety at Work)	5	Grade of Written Examination		5		Topics/subjects of oral examination		Complex (Electron Microscopic Equipment, Foundations of Microbiology, Cytology and Cellular Pathology, Preparative Procedures for Routine Electron Microscopy, Special Electron Microscopic Procedures, Photo-Technology, Labour Law, Labour Safety, Environmental Protection, Fire Protection, Safety at Work)	5	Grade of Vocational Theory		5		Subjects of practical examination		Assessment of Professional Training Tasks Lasting for a Period of 20 Days (Formerly Assigned Examination Task)	5	Examination in Front of an Examination Committee	5	Grade of Vocational Practice	5
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<p><b>Access to next level of education/training</b></p> <p>To higher education.</p>	<p><b>International agreements</b></p>																								
<p><b>Other information concerning the vocational training process</b></p>																									

**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 38/1995. (X.7.) of the Minister of Welfare (NM) on vocational and examination requirements of specialised health care assistant (specialised in electron microscopic examinations).

SAMPLE

## 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: 30 % Practice: 70 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		1400 hours

### Entry requirements:

- Baccalaureate, predetermined professional pre-training and successful completion of professional aptitude tests.

### Further information:

#### MANDATORY VOCATIONAL THEORETICAL SUBJECTS

Filled in by the exam organiser.

#### MANDATORY VOCATIONAL PRACTICAL SUBJECTS

Filled in by the exam organiser.

### 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.

**National Reference Point – NSZFH – <http://nrk.nive.hu>**

Head of Examination Organiser:

Issue date: 2023.09.14

**SEAL**