

**1. TITLE OF THE PROFESSION**

5 0910 03 07 Perioperatív szakasszisztens (Aneszteziológiai szakasszisztens)

**2. TRANSLATED TITLE OF THE PROFESSION**Perioperative assistant (Anaesthesiology assistant)  
(THIS TRANSLATION HAS NO LEGAL STATUS)**3. PROFILE OF SKILLS AND COMPETENCES**

- assemble and check the patient monitoring pieces of equipment, detect and fix the arising issues;
- assist in administering anaesthesia, recognise arising complications and assist in minimising them, constantly monitor ventilation parameters and observe the patient's condition;
- follow the steps required for airway management with patients at risk due to a difficult airway;
- assemble, operate and maintain the instruments and pieces of equipment necessary for transfusion and blood warming procedures;
- keep medical records and properly store them in accordance with the professional protocol;
- monitor patients' condition and pay close attention to any changes in it, identify pathophysiological correlations, relieve pain with medication;
- continually develop his/her vocational knowledge.

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

3321 Medical assistant

**(\*) Explanatory notes:**

<sup>1</sup> In the original language. | <sup>2</sup> The translation of the designation is provided for information purposes only. | <sup>3</sup> 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

<p><b>Name and status of the authority issuing the certificate</b></p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b></p> <p>Ministry for Innovation and Technology</p>																		
<p><b>Level of the certificate (national or international)</b></p> <p><b>NQF level:</b> 5</p> <p><b>EQF level:</b> 5</p> <p><b>Digital Competence Framework level:</b> 5</p>	<p><b>Grading scale / Pass requirements</b></p> <p>Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail</p> <p>The prerequisite of being eligible to sit for a sectoral basic examination is the successful completion of all the required training courses, or the recognised prior learning should incorporate the requirements of the sectoral basic examination. The prerequisite of being eligible to sit for a vocational examination is the successful completion of all the training courses and the uninterrupted professional practice required. In case the student is required to pass a sectoral basic examination, latter shall be recognised with the following weighting: The result of the basic sectoral examination will be computed into that of the vocational examination with the following weighting: Sectoral basic examination: 10%, Vocational examination: 90%</p>																		
<p><b>Certificate number:</b> CXK A</p> <p>Serial number: 123456</p> <p><b>Certificate issue date:</b> 2023.12.07</p>	<p><b>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</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2"><b>Sectoral basic examination :</b> The examination was passed based on recognised prior learning</td> </tr> <tr> <td colspan="2"><b>Vocational examination</b></td> </tr> <tr> <td colspan="2"><b>central interactive</b></td> </tr> <tr> <td style="width: 80%;">Basic and specialised anaesthesiological knowledge</td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="2"><b>project exercise</b></td> </tr> <tr> <td>Assistant tasks related to the chosen surgical anaesthesia</td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td>Result of the vocational examination in percentage</td> <td style="text-align: center;">100%</td> </tr> <tr> <td>Result of the vocational examination with grades</td> <td style="text-align: center;">5</td> </tr> </table>	<b>Sectoral basic examination :</b> The examination was passed based on recognised prior learning		<b>Vocational examination</b>		<b>central interactive</b>		Basic and specialised anaesthesiological knowledge	5	<b>project exercise</b>		Assistant tasks related to the chosen surgical anaesthesia	5			Result of the vocational examination in percentage	100%	Result of the vocational examination with grades	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>																			
<p><b>Legal basis</b></p> <p>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, Act LXXX of 2019 on Vocational Education and Training.</p>																			

## 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	3487 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
- Career aptitude test is necessary

### Further information:

VOCATIONAL PRACTICAL SUBJECT	HOURS
Targeted medication	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
General laboratory knowledge	12 hour
Basic rehabilitation knowledge and physiotherapy	12 hour
Internal medicine and care	12 hour
Surgery and care	12 hour
Knowledge of clinical diseases and their treatment	12 hour
Clinical practice	12 hour
Oxiology	12 hour
Transfusion	12 hour
Health care assistant tasks	12 hour
Practice of medical assisting	12 hour
Role of the anaesthesiology department	12 hour
Basics of anaesthesiology	12 hour
Regional anaesthesia	12 hour
Basics of surgical interventions	12 hour
Perioperative and postoperative patient care	12 hour
Perioperative and postoperative care practices	12 hour
Introduction to intervention health care services	12 hour
Contract medium and medicine knowledge	12 hour
Basics of physics, radiation protection	12 hour
Intervention practice	12 hour
Basic anaesthesiological knowledge	12 hour
Technical knowledge	12 hour
Stages of anaesthesia	12 hour
Medicines in anaesthesiology	12 hour
Behaviour and communication in the operating theatre	12 hour
Legal and ethical aspects of anaesthesiology	12 hour
Assistant tasks and duties	12 hour
Transfusiology	12 hour
General anaesthesia	12 hour
Regional anaesthesia	12 hour
Patients in critical state	12 hour
Anaesthesia of patients requiring special care	12 hour
Anaesthesia used in different surgical operations	12 hour
VOCATIONAL THEORETICAL SUBJECT	HOURS
Vocational knowledge	12 hour
Vocational foreign language knowledge	12 hour
Basics of medical ethics and patient rights	12 hour
Communication	12 hour
Anatomy of the human body	12 hour
Basics of first aid	12 hour
Work safety, patient safety	12 hour

Basic nursing and care	12 hour
Targeted medication	12 hour
Basics of professional chemistry and biochemistry	12 hour
Basics of professional physics and biophysics	12 hour
Health informatics	12 hour
Medical terminology	12 hour
Basics of health law and ethics	12 hour
Cell biology	12 hour
The human body and its functioning	12 hour
Basic hygiene measures	12 hour
General nursing and care	12 hour
Basic pharmacology knowledge	12 hour
Communication	12 hour
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
Paediatric clinical practice	12 hour
Oxiology	12 hour
Transfusion	12 hour
Health care assistant tasks	12 hour
Role of the anaesthesiology department	12 hour
Basics of anaesthesiology	12 hour
Regional anaesthesia	12 hour
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General anaesthesia	12 hour
Regional anaesthesia	12 hour
Patients in critical state	12 hour
Anaesthesia of patients requiring special care	12 hour
Anaesthesia used in different surgical operations	12 hour

Continuous field practice 160 hour

Altogether 1300 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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