

**1. TITLE OF THE PROFESSION**

10324020 Vagyonvédelmi rendszerszerelő

**2. TRANSLATED TITLE OF THE PROFESSION**Asset protection system technician  
(THIS TRANSLATION HAS NO LEGAL STATUS)**3. PROFILE OF SKILLS AND COMPETENCES**

- The asset protection system technician is a qualified professional committed to the accurate and professional satisfaction of needs related to the technical protection of premises and movable property, who performs their work in compliance with the professional and relevant occupational safety regulations, in accordance with the internal organisational rules of the given work organisation, or independently;
- during their exercise of his duties, they perform organisational, construction, repair and adjustment works in line with the client's needs based on the applicable laws, standards and MABISZ recommendations;
- to this end, they carry out careful situation assessment, risk analysis and provide quotations;
- subsequent to the acceptance of the quotation, they prepare drafts, drawings, descriptions and scheduling details and prepare the necessary devices and equipments;
- installs indoor and/or outdoor security technology and security video monitoring and image recording systems in the protected area;
- programs various systems with the use of a computer and performs system adjustments and testing;
- ready and able to use a computer and the internet independently at the user level, build security systems based on design documentation, operate the installed/integrated protection devices and equipment, detect and repair errors in the event of a malfunction;
- provides clear and unambiguous information on professional use for the client/user;
- documents the implemented status of installed systems and based on this, prepares the settlement and concludes the work process;
- provides advice and professional opinions on the design of safety and security (electronic, mechanical) systems..

**4. CLASSIFICATION OF THE VOCATIONAL TRAINING ACCORDING TO THE ISCED FIELDS OF EDUCATION AND TRAINING (ISCED-F)**

1032 Personal and property protection

**(\*) 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

<b>Name and status of the authority issuing the certificate</b>	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> Ministry for Innovation and Technology																		
<b>Level of the certificate (national or international)</b> NQF level: 4 EQF level: 4 Digital Competence Framework level: 5	<b>Grading scale / Pass requirements</b> Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail																		
Certificate number: CXK A  Serial number: 123456  Certificate issue date: <b>2024.02.09</b>	<b>Designation of the theoretical and practical subjects of the vocational qualification examination and their grades according to a five-grade scale</b> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <td colspan="3"><b>written</b></td> </tr> <tr> <td style="width: 80%;">Professional knowledge of asset protection system installers</td> <td style="width: 10%; text-align: center;">100%</td> <td style="width: 10%; text-align: center;">5</td> </tr> <tr> <td colspan="3"><b>project exercise</b></td> </tr> <tr> <td>Asset protection system installer practical task</td> <td style="text-align: center;">100%</td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="3">Result of the qualification examination</td> </tr> <tr> <td></td> <td style="text-align: center;">100%</td> <td style="text-align: center;">5</td> </tr> </table>	<b>written</b>			Professional knowledge of asset protection system installers	100%	5	<b>project exercise</b>			Asset protection system installer practical task	100%	5	Result of the qualification examination				100%	5
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<b>Access to next level of education/training</b> Access to the next level of education/training	<b>International agreements</b>																		
<b>Other information concerning the vocational training process</b>																			
<b>Legal basis</b> 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, Government Decree 11/2020 (II. 7.) on the Implementation of the Act on Adult Education, Government Decree 292/2023 (VII. 6.) on the amendments to government decrees due to the ex-post impact assessment of the transformation in vocational education and training.																			

## 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of the sectoral basic training and the theoretical and practical vocational training	Distribution of programme elements in percentage
Total duration of the education/training	250 hours

### Entry requirements:

- Basic school education
- The acquisition of any of the following professional qualifications and qualifications is necessary:
- OKJ 34 522 03 Electrical technician, OKJ 34 522 01 Electro-mechanical engineer, OKJ 33 523 02 Telecommunications and IT network engineer, OKJ 34 522 04 Electrician, OKJ 54 523 01 Automation technician, OKJ 34 522 02 Electric machine and device mechanic, OKJ 31 522 01 Electronic production line technician, OKJ 54 523 02 Electronics technician, OKJ 54 522 01 High current electrical engineer, OKJ 32 521 02 Commercial, household and catering industry mechanic, OKJ 34 523 01 Mechatronics maintenance worker, OKJ 32 521 04 Watchmaker, OKJ 51 523 01 PLC programmer, OKJ 54 481 03 Infocommunications network builder and operator, OKJ 54 523 05 Telecommunications technician, OKJ 51 523 02 Telecommunications operator, OKJ 31 523 01 Telecommunications and IT network engineer, OKJ 35 522 01 Audio- and visual technician, OKJ 55 523 05 Speech transmission system operator technician, OKJ 55 523 01 Electronic access and private network system operator technician, OKJ 55 523 02 Electronic broadcasting and content transmission system operator technician, OKJ 55 523 03 Backbone system operator qualification, 4 0713 04 02 Electrical technician, 4 0713 04 07 Electrician, technical engineering assistant, computer engineer, plant engineer-computer scientist, aeronautical engineer, mechatronics engineer, electrical engineer, energetics engineer, mechanical engineer, vehicle operation engineer, safety technology engineer

### Further information:

#### WRITTEN EXAMINATION EXERCISES

Basic asset protection, work and environmental protection related knowledge tied to the work of an asset protection system installer, installation and construction of security systems (access, intrusion alarm, video monitoring and image recording system, uninterruptible power source, electrical and optical director) according to the regulations, programming of the security equipment, rules and regulations regarding regulatory, maintenance, repair and professional system knowledge, content of proposal formulation, steps of situational assessment and risk analysis, requirements for the execution schedule and the preparation of sketches and drawings, invoicing and accounting requirements

#### PROJECT EXERCISES

Completion of a complex situational practical task (documenting the task, when necessary), providing oral responses to questions related to the practical task. Professional discussion with the examination committee.

You can find more information on the Programme and System Requirements in the following link: <https://ikk.hu>  
This certificate supplement was elaborated in accordance with the programme requirements registered by the minister responsible for VET.

**National Reference Point: National Office of Vocational Education and Training and Adult Learning: <https://nrk.nive.hu>**

Head of Examination Organiser:  
Issue date: 2024.02.09

SEAL