



## 1. TITLE OF THE CERTIFICATE (HU)

35-522-04 Kisfeszültségű csatlakozó- és közvilágítási FAM szerelő

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

Low-voltage outlet and street lighting electrician  
(THIS TRANSLATION HAS NO LEGAL STATUS)

## 3. PROFILE OF SKILLS AND COMPETENCES

### A typical holder of the certificate is able to:

- replace low-voltage power consumption metering devices (e.g. consumption meters, transformers, circuit breakers, busbars, solenoids and terminal blocks).;
- debug and repair low-voltage, direct and consumption metering equipment;
- replace live low-voltage street lighting units and lamps;
- perform outlet installations;
- comply with the rules on live working for his/her work;
- comply with health and safety and fire safety regulations for his/her work;
- make arrangements for the storage of waste and hazardous waste in compliance with the applicable rules and regulations;
- comply with fault protection (shock protection) regulations;
- in case of an accident, proceed according to regulations.

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

7343 Electric network mechanic and repairer  
7524 Construction electrician, electrician

### (\*) 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>Ministry for National Economy</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> 35 secondary vocational qualification add-ons, which are based on vocational qualifications requiring elementary school qualifications and may typically be obtained in formal education</p> <p><b>ISCED2011 code:</b> 3</p> <p><b>NQF level:</b></p> <p><b>EQF level:</b></p>	<p><b>Grading scale / Pass requirements</b></p> <p>Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail</p>																
<p><b>Certificate number: PT K</b></p> <p>Serial number: 123456</p> <p><b>Certificate issue date: 2023.10.02</b></p>	<p><b>Results achieved at the examination and their proportion expressed in percentage in the complex mark</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Central written examination</td> <td style="width: 40%;">Theoretical knowledge of live working rules and test post, connection and public lighting live working activities</td> <td style="width: 10%; text-align: center;">5</td> <td style="width: 30%; text-align: center;">50.00</td> </tr> <tr> <td>Practical examination</td> <td>Live working on low-voltage test posts</td> <td style="text-align: center;">5</td> <td style="text-align: center;">25.00</td> </tr> <tr> <td>Practical examination</td> <td>Low-voltage outlet and street lighting repairs</td> <td style="text-align: center;">5</td> <td style="text-align: center;">25.00</td> </tr> <tr> <td colspan="2">Result achieved at the complex vocational examination, expressed in grades.</td> <td style="text-align: center;">5</td> <td></td> </tr> </table>	Central written examination	Theoretical knowledge of live working rules and test post, connection and public lighting live working activities	5	50.00	Practical examination	Live working on low-voltage test posts	5	25.00	Practical examination	Low-voltage outlet and street lighting repairs	5	25.00	Result achieved at the complex vocational examination, expressed in grades.		5	
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<p><b>Access to next level of education/training</b></p> <p>To secondary 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>Act CLXXXVII of 2011 on Vocational Training Professional and examination requirements specified in Decree No. 12/2013 (28 March) of the Ministry for National Economy.</p>																	

## 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		60 hours

**Entry requirements:**

- 34 522 04 Electrician or secondary high-voltage qualification,
- One year professional experience in high-voltage environment,
- Medical fitness examination is required.

**Vocational requirement modules:**

11274-12 Live working on low-voltage test posts

11273-12 Low-voltage outlet and street lighting repairs

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: 2023.10.02

**SEAL**