

# EUROPASS CERTIFICATE-SUPPLEMENT (\*)



# 1. TITLE OF THE CERTIFICATE (HU)

52 5422 01 ELEKTROTECHNIKAI TECHNIKUS

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

ELECTROTECHNICAL TECHNICIAN (THIS TRANSLATION HAS NO LEGAL STATUS)

## 3. PROFILE OF SKILLS AND COMPETENCES

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

- perform specific tasks in the field of the electrical industry;
- after having obtained appropriate work experience, work in any of the following positions as a skilled worker: electrical fitter, electrical mechanic, electric motor coil winder, household appliance repairman, lift mechanic, etc.;
- act as an assistant planner, designer, manager of construction works or shift foreman;
- act as an electrician, energeticist or shift foreman having obtained supplementary vocational qualifications and relying on his/her knowledge of the workplace and related conditions;
- in the case of possessing the necessary abilities, be self-employed or run joint venture companies, perform technical managerial or sales related tasks.

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

3118 Electrical (power current) engineering technician

#### (\*) 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			
Name and status of the institute issuing the certificate	Name and status of the national/regional authority providing accreditation/recognition of the certificate		
	In the case of vocational qualifications belonging to the composite of the Ministry of Education (ME), a vocational qualification-independent professional committee commissioned by the ME		
Level of the certificate (national or international)	Grading scale / Pass requirements		
Level of vocational qualification according to the National Qualification Register:  52 Intermediate vocational qualification entitling the holder to fill positions requiring physical or intellectual work, which is based on the input competence determined in the vocational and examination requirements, on preliminary vocational qualification or on the baccalaureate.  ISCED97 code:  4CV	Five -grade: 5 excellent  4 good  3 satisfactory  2 pass  1 fail  Vocational qualification examination after the completion vocational training  Parts of the examination: - Vocational theory  - Vocational practice  A successful vocational qualification examination requires a pas both in vocational theory and practice.		
Certificate number:	Description of vocational theoretical and practical subjects and their grades according to the five-grade scale		
PT K	1. Grades of vocational theoretical examination subjects		
Serial number:	Topics/subjects of written examination		
123456	Electrical Engineering	5	
Certificate issue date:	Power Currents 5		
2023.09.14		5	
	Topics/subjects of oral examination		
		5	
	Power Currents 5		
		5	
	2. Assessment of vocational practical preparedness		
	Subjects of practical examination		
		5	
	Electrical Measurements 5 Grade of Vocational Practice 5	5	
	Grade of vocational Fractice	,	
Access to next level of education/training	International agreements		
To higher education			

# Other information concerning the vocational training process

## 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 no. 50/1999. (IX.10.) GM of the Minister of Economic Affairs on the amendment of Decree no. 5/1997. (III.5.) IKIM of the Minister of Industry, Trade and Tourism on qualifications required for performing specific industrial, commercial and tourism related activities, Decree 20/1996. (III.28.) of the Minister of Industry and Trade (IKM) on vocational and examination requirements of Electrotechnical technician,

Central programme approved by the Minister of Labour (MüM) under approval number 4148/97. III.23.

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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: 70 % Practice: 30 %	
Workplace-based		
Accredited prior learning		
Total duration of the educatio	n/training leading to the certificate	2 years

## Entry requirements:

- Baccalaureate

## Further information:

Technical Measurements

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MANDATORY VOCATIONAL THEORETICAL SUBJECTS	
Occupational safety and environmental protection	100 hours
Basic studies in economics	100 hours
Study of materials	100 hours
Technical Drawing	100 hours
Electrical Engineering	100 hours
Electronics	100 hours
Applied Computer Technology 1	100 hours
Mathematics for Technical Purposes	100 hours
Knowledge of Related Mechanical Engineering Issues	100 hours
Quality Assurance	100 hours
Automation	100 hours
Electric Works	100 hours
Electrical machines	100 hours
MANDATORY VOCATIONAL PRACTICAL SUBJECTS	
Basic Practical Training	100 hours
Practice in Electronics	100 hours
Workshop Practice	100 hours

# 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:

100 hours

- 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.

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National Reference Point - NSZFH - http://nrk.nive.hu

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