

1. TITLE OF THE CERTIFICATE (CZ)⁽¹⁾

**Výuční list z oboru vzdělání:
26-51-E/01 Elektrotechnické a strojně montážní práce (denní studium)**

⁽¹⁾ In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE⁽²⁾

**Apprenticeship Certificate in:
26-51-E/01 Electrical and Mechanical Assembly Work (full-time study)**

⁽²⁾ This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

General competences:

- communicate independently and fluently in mother tongue, give reason for his own attitude;
- seek out essential information from the text and other sources;
- understand the task and solve simple problems, find the information necessary for the solution;
- work or learn under supervision with certain autonomy, apply basic rules and procedures;
- cooperate with others when solving simple problems and situations;
- apply basic mathematic skills to solve simple tasks;
- work with a personal computer and its basic and application software;
- apply principles of safety and health protection at work, fire protection and fire prevention;
- act in an environmentally-conscious manner and in compliance with strategies for sustainability;
- have a basic knowledge of career opportunities in the labor market and of the job search process.

Vocational competences:

- use electrical and mechanical drawings and schematic depiction;
- display the components and circuits of conventional electric and electronic devices and equipment schematically;
- have knowledge of the technical and safety standards and regulations;
- solve the technical schemes, use displayed links in the performance of work tasks;
- machine objects to the desired shape from metal materials, plastic and wood with hand tools;
- produce mechanical components and parts of electrical machines, instruments, equipment and various mounting devices, including the necessary preparatory work;
- use electrical and mechanical engineering materials and components;
- carry out preparatory work for electrical wiring, prepare installation and wiring connections of line wires, sockets, etc. under the supervision and guidance of the responsible person;
- unplug and reconnect electrical and electronic components by soldering;
- perform work tasks on technical equipment in compliance with the technical documentation or instructions of the responsible person;
- measure under the supervision and instructions of the responsible person basic electrical quantities;
- assemble and disassemble electromechanical products and equipment;
- install components and parts of electrical machinery, electronic devices and equipment;
- check the technical equipment;
- adhere to the working procedures binding for individual work activities, keep the given equipment in operation.



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

The graduate is employed in the field of electrical and mechanical engineering, in work activities in the production, assembling or disassembling of electrical equipment. The graduate performs the required electrical, wiring, installation and machine assembly work at the workplace, operates production facilities and performs easy maintenance of electrical engineering equipment.

5. OFFICIAL BASIS OF THE CERTIFICATE

Name and status of the body awarding the certificate Střední škola polytechnická Kyjov, příspěvková organizace Havlíčkova 1223/17 Kyjov 69701 CZ public school	Name and status of the national/regional authority providing accreditation/recognition of the certificate Ministry of Education, Youth and Sports Karmelitská 7 118 12 Praha 1 Czech Republic
Level of the certificate (national or international) Upper secondary education completed by the final examination (Apprenticeship Certificate) ISCED 353, EQF 3	Grading scale / Pass requirements 1 excellent (výborný) 2 very good (chvalitebný) 3 good (dobrý) 4 satisfactory (dostatečný) 5 fail (nedostatečný) <i>Overall assessment::</i> Prospěl s vyznamenáním: Pass with Honours (the average mark is ≤ 1,5) Prospěl: Pass (an examination mark is not worse than 4) Neprospěl: Fail (the examination mark in one or more subjects is 5)
Access to next level of education / training ISCED 354, EQF 4	International agreements
Legal basis Law No. 561/2004 on Pre-school, Basic, Secondary, Post-secondary and Other Education (School Act) as amended by later regulations	

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of vocational education and training received	Percentage of total programme	Duration
<ul style="list-style-type: none"> • School- / training centre-based • Workplace-based • Accredited prior learning 	The ratio between theoretical education and practical training is defined by education providers themselves with regard to the respective educational programme and the employers' needs.	
Total duration of the education / training leading to the certificate		3 years / 3 072 lessons
<p>Entry requirements Completed compulsory school education</p> <p>Additional information More information (including a description of the national qualifications system) available at: EQE, EURYDICE, NPI</p> <p>National Pedagogical Institute of the Czech Republic – National Europass Centre Czech Republic, Senovážné nám. 872/25, 110 00 Praha 1</p> <div style="text-align: right;">   stamp and signature Done at Prague for the school year 2023/2024 </div>		

(*) Explanatory note

The Certificate supplement provides additional information about the certificate and does not have any legal status in itself. Its format is based on the 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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