

EUROPASS CERTIFICATE SUPPLEMENT (*)



1. TITLE OF THE CERTIFICATE (CZ)⁽¹⁾

Výuční list z oboru vzdělání: 26-52-H/01 Elektromechanik pro zařízení a přístroje (denní studium)

(1) In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE(2)

Apprenticeship Certificate in: 26-52-H/01 Electromechanic for Equipment and Instruments (full-time study)

(2) This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

General competences:

- take responsibility for completion of tasks in work or study;
- adapt own behaviour to circumstances in solving problems;
- be familiar with various methods of learning, use sources of information well, show functional literacy;
- understand assignments or identify the cores of problems, exert variable solutions, be able to work both independently and within a team;
- formulate views and attitudes verbally and in writing, communicate on elementary level in one foreign language, be motivated to extend own language competences;
- cope with changing socio-economic conditions, be financially literate;
- be aware of the labour market mechanisms, and of the employee-employer relationships, act on career decisions responsibly, understand the significance of lifelong learning;
- be able to use basic mathematics and the basic principles of physics and chemistry when needed in daily situations;
- work with the means of information and communication technologies, exploit adequate sources of information, handle information effectively;
- act in an environmentally-conscious manner and in compliance with strategies for sustainability;
- support values of local, national, European and world cultures, recognize the value of life;
- exert fundamentals of health protection, occupational safety, and fire prevention and safety;
- exert norms and prescriptions in the field.

Vocational competences:

- connect, diagnose, repair, and start up electric and electrical parts of systems and instruments, enabling the control, management, and operation of mechanisms and automated systems;
- disassemble and repair mechanism for parts of electrical, electro-mechanical, pneumatic, and hydraulic instruments, machinery, and other technical equipment;
- diagnose the technical condition and defects of systems with rotating mechanisms, disassemble these, perform maintenance of moving parts;
- measure electro-technical and electrical equipment and instruments;
- assess measured values for the inspection, diagnosis, and elimination of defects for system start up, make adjustments and determine operational settings;
- work with electro-technical diagrams, schematics, standards, and other electro-technical documentation.

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

Graduates are employed in the field of electro-technology in the production, installation, repair, reconstruction, adjustment, and testing of electrical machinery, instruments and systems, weighing equipment, electrical, electro-mechanical, and electronic parts of safeguarding equipment, electrical, electro-mechanical, and electronic systems of digitally controlled machining equipment, manufacturing centres and assembly lines, and groups of machines and flexible production systems.

Examples of possible job positions include: mechanic for digitally controlled machinery, electronic systems mechanic, electrotechnical systems mechanic, safeguard technology mechanic, etc.

5. OFFICIAL BASIS OF THE CERTIFICATE		
Name and status of the body awarding the certificate Střední škola technická a ekonomická Brno, Olomoucká, příspěvková organizace Olomoucká 1140/61 Brno 627 00 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) Overall assessment:: 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	
School- / training centre-based	The ratio between the gratical advection or	ad practical training is defined by	
	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.		
Accredited prior learning			
Total duration of the education / training leading to the certificate		3 years / 3 072 lessons	

Entry requirements

Completed compulsory school education

Additional information

More information (including a description of the national qualifications system) available at: www.nuv.cz and www.eurydice.org

National Institute for Education, Education Counselling Centre and Centre for Continuing Education of Teachers – National Europass Centre Czech Republic

Weilova 1271/6 102 00 Praha 10 Czech Republic



Done at Prague for the school year 2016/2017

stamp and signature

(*) Explanatory note

This document is a supplement to a specific diploma/certificate. It provides additional information on competencies gained in the given field of study and does not have any legal status in itself. The format of the description is based on the following texts: 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 and Decision No 2241/2004/EC of the European Parliament and of the Council of 15 December 2004 on a single Community framework for the transparency of qualifications and competences (Europass).

More information available at:http://europass.cedefop.europa.eu, http://www.europass.cz

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