

EUROPASS CERTIFICATE SUPPLEMENT (*)



1. TITLE OF THE CERTIFICATE (CZ)⁽¹⁾

Výuční list z oboru vzdělání: 26-59-H/01 Spojový mechanik (denní studium)

(1) In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE(2)

Apprenticeship Certificate in: 26-59-H/01 Telecommunications Mechanic (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, work both independently and within a team;
- communicate in one foreign language at the level of at least A2+ of the Common European Framework of Reference for Languages;
- 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;
- 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:

- carry out installation, repair and maintenance work on equipment and telecommunications networks;
- carry out preparatory work for installation, reconstruction and repair of telecommunications equipment and telecommunications transmission lines;
- connect, install and connect the various parts above ground, underground and internal telecommunication network elements including lead, supervise installation and retest the function of management;
- connect, put into operation, diagnose and repair technical documentation with telecommunications equipment, all the operations carried out in accordance with applicable standards;
- operate and provide technical operation with automatic feeders, automatic equipment for telephone and data transmissions, including radio network;
- carry out electrical measurements and evaluate the results of measurements on telecommunications equipment;
- deal with electrical and electronic circuits, select appropriate materials and components, execute circuits designed to implement, revive them, check their function and measure their operating parameters;
- · design and implement a suitable measuring circuit;
- evaluate the readings assigned for control, diagnostics, troubleshooting, for commissioning and its operational settings;
- use standards and other technical documentation for the installation, reconstruction and repair of telecommunications; equipment and telecommunications transmission lines;
- have knowledge of the technical standards applicable in the field and understand the various technical ways of viewing;
- use various kinds of technical, electrical and telecommunications documentation, understand this documentation and use it;
- display in diagrams components and circuits of electronic and telecommunications equipment;
- keep records of inspections, maintenance and repairs of telecommunications equipment.

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

The graduate is employed in the field of telecommunication in building, maintenance and repair of telecommunications networks and equipment.

Examples of possible jobs: telecommunications mechanic, telecommunications equipment mechanic, mechanic of transmission lines, fitter of telecommunication networks, fitter for mobile networks, security systems engineer.

5. OFFICIAL BASIS OF THE CERTIFICATE	
Name and status of the body awarding the certificate Střední škola živnostenská a Základní škola, Planá Kostelní 129 Planá 348 15 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

Ss. 22 and 24 of the Decree No. 177/2009 Coll., on Detailed Conditions for Completing Education by the School-leaving Examination in Secondary Schools, as amended.

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 theoretical education and practical training is defined by education providers themselves with regard to the respective educational programme and the employers' needs.	
Workplace-based		
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.npicr.cz and www.eurydice.org

National pedagogical institute of the Czech Republic – National Europass Centre Czech Republic, Senovážné nám. 872/25, 110 00 Praha



stamp and signature

Done at Prague for the school
year 2020/2021

(*) 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.

© European Union, 2002-2020 | https://www.europass.eu, https://www.europass.cz