

EUROPASS CERTIFICATE SUPPLEMENT (*)



1. TITLE OF THE CERTIFICATE (CZ)(1)

Výuční list z oboru vzdělání: 23-65-H/03 Strojník silničních strojů (denní studium)

(1) In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE(2)

Apprenticeship Certificate in: 23-65-H/03 Road Machinery Operating Engineer (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:

- maintain and keep roads with the help of adequate machinery;
- operate, adjust and repair machines, devices, transport and mechanization means for construction and maintenance of roads and perform their running maintenance;
- follow terms of regular maintenance and control of machines, devices and vehicles and prevent their extensive damage by diagnosing defects in time:
- detect causes of faults in machinery and devices and suggest measures to reduce their recurrence;
- perform assembling and disassembling of basic machine units;
- measure recommended or prescribed values, adjust machines and devices by prescribed methods using diagnostic instruments, diagnose defects;
- keep basic records and perform simple administrative tasks connected with activities ensuring serviceability of machines and devices;
- follow mandatory operating procedures for individual workplaces, be particular about accuracy of performed work operations;
- monitor developments of machines and devices and their techical parameters, as well as development trends of technologies ensuring their serviceability.

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

The graduates will find employment as road machinery engineers at construction and maintenance of roads using technical means.

Examples of possible jobs: Construction equipment operating engineer.

Name and status of the body awarding the certificate Střední škola a Základní škola, Vimperk, Nerudova 267 Nerudova 267 Vimperk 385 01 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 Grading scale / Pass requirements
	Gradina coalo / Dace requiremente
Level of the certificate (national or international) Upper secondary education completed by the final examination (Apprenticeship Certificate) ISCED 353, EQF 3	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 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 1



stamp and signature

Done at Prague for the school
year 2023/2024

(*) 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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