

1. TITLE OF THE CERTIFICATE (CZ)<sup>(1)</sup>

**Vysvědčení o maturitní zkoušce z oboru vzdělání:  
23-43-L/51 Provozní technika (denní studium)**

<sup>(1)</sup> In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE<sup>(2)</sup>

**Maturita Certificate in:  
23-43-L/51 Operation Technician (full-time study)**

<sup>(2)</sup> This translation has no legal status.

## 3. PROFILE OF SKILLS AND COMPETENCES

**General competences:**

- 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 B1 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:**

- work with the technical and economic documentation and supporting documents relating to the management activities of the production department;
- apply basic management skills to managing production processes;
- use application software for computer support of production management;
- propose technological processes of production of components and propose assembly procedures of non-complex sub-products;
- determine machinery, equipment, communal instruments, tools, gauges and other manufacturing equipment for the realization of technological operations;
- adjust technological conditions for the operation of machining, forming, heat treatment, assembly, etc. with regard to the level of technological amenities of specific workplaces;
- ensure technical maintenance and repair of machines and technological equipment, diagnose their technical condition;
- perform tests of mechanical properties of engineering materials, simple tests of their technological characteristics, tests of features of operational masses and materials;
- check machine parts and tools;
- participate on complex measurements and testing of engineering products with partial measurements.



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

The graduate is employed in the middle management positions in the field of engineering with prevalence of manual activities such as leader of working teams, in work activities related to engineering technician in charge of operation. Examples of possible jobs: engineering technician - master or engineering technician - dispatcher. She/he can find employment in related type positions, such as engineering technician- technologist, engineering technician of technical control, test technician, service technician, or in other occupations and type positions in engineering.

### 5. OFFICIAL BASIS OF THE CERTIFICATE

<b>Name and status of the body awarding the certificate</b> Obchodní akademie a střední škola polytechnická Veselí nad Moravou, příspěvková organizace Kollárova 1669 Veselí nad Moravou 698 01 CZ public school	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> Ministry of Education, Youth and Sports Karmelitská 7 118 12 Praha 1 Czech Republic		
<b>Level of the certificate (national or international)</b>  Upper secondary education completed by the Maturita examination <b>ISCED 354, EQF 4</b>	<b>Grading scale</b> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <b>Result in the general section – success rate in % Czech language and literature, foreign language:</b>                      more than 87 % to 100 % excellent - 1                      more than 73 % to 87 % commendable - 2                      more than 58 % to 73 % good - 3                      44 % to 58 % sufficient - 4                      0 % and less than 44 % insufficient - 5  <b>Mathematics and Advanced Mathematics:</b>                      more than 85 % to 100 % excellent - 1                      more than 67 % to 85 % commendable - 2                      more than 49 % to 67 % good - 3                      33 % to 49 % sufficient - 4                      0 % and less than 33 % insufficient - 5                 </td> <td style="width: 50%; vertical-align: top;"> <b>Pass requirements</b>                      1 excellent (výborný)                      2 very good (chvalitebný)                      3 good (dobrý)                      4 satisfactory (dostatečný)                      5 fail (nedostatečný)  <b>Overall assessment:</b>                      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)                 </td> </tr> </table>	<b>Result in the general section – success rate in % Czech language and literature, foreign language:</b> more than 87 % to 100 % excellent - 1 more than 73 % to 87 % commendable - 2 more than 58 % to 73 % good - 3 44 % to 58 % sufficient - 4 0 % and less than 44 % insufficient - 5 <b>Mathematics and Advanced Mathematics:</b> more than 85 % to 100 % excellent - 1 more than 67 % to 85 % commendable - 2 more than 49 % to 67 % good - 3 33 % to 49 % sufficient - 4 0 % and less than 33 % insufficient - 5	<b>Pass requirements</b> 1 excellent (výborný) 2 very good (chvalitebný) 3 good (dobrý) 4 satisfactory (dostatečný) 5 fail (nedostatečný) <b>Overall assessment:</b> 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)
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<b>Access to next level of education / training</b> ISCED 655/645/746, EQF 6 and EQF 7 (EQF7 only for Long first degree programmes at Master's)	<b>International agreements</b>		
<b>Legal basis</b> 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
<ul style="list-style-type: none"> <li>• School- / training centre-based</li> <li>• Workplace-based</li> <li>• Accredited prior learning</li> </ul>	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		<b>2 years / 2 048 lessons</b>
<b>Entry requirements</b> Upper secondary education completed by the final examination - Apprenticeship Certificate (ISCED 353, EQF 3)		
<b>Additional information</b> More information (including a description of the national qualifications system) available at: <a href="http://www.npicr.cz">www.npicr.cz</a> and <a href="http://www.eurydice.org">www.eurydice.org</a>		
<b>National Pedagogical Institute of the Czech Republic – National Europass Centre Czech Republic, Senovážné nám. 872/25, 110 00 Praha 1</b>		  stamp and signature <b>Done at Prague for the school year 2022/2023</b>

**(\*) 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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