

1. TITLE OF THE CERTIFICATE (CZ)⁽¹⁾

**Výuční list z oboru vzdělání:
23-52-H/01 Nástrojař (denní studium)**

⁽¹⁾ In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE⁽²⁾

**Apprenticeship Certificate in:
23-52-H/01 Toolmaker (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:

- finish and modify parts of instruments, tools and equipment after machine tooling, match them together and prepare them for assembly and join them together;
- compile parts of instruments, tools and working equipment, repair, maintain and service them;
- work and fabricate metal and non metal parts of instruments, tools and working equipment, both manually and mechanically;
- measure and control the size, shape and relative position of surfaces, surface quality components and other features necessary for proper function;
- perform functional testing of instruments, tools and working equipment;
- select and use instruments, tools
- select and use instruments, tools, instruments, gauges, measuring instruments and other working tools needed for the manufacture and repair of tools and equipment;
- select materials and auxiliary substances, used in the manufacture and repair of tools and equipment
- service machinery, equipment, tools, perform their routine maintenance and repairs of minor defects
- work with drawings, diagrams, standards, with the technology, service and other technical documentation, obtain information from them, perform auxiliary calculations;
- use special skills, included in the curriculum for some of the application: metal engraver, cutler, pointer instruments, a surgical tool maker.

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

The graduate is employed in the field of engineering in composition, setting, maintenance, repair, inspection and testing of instruments, tools and equipment, both for mechanical engineering, both for human and veterinary medicine. Parts of the curriculum for employment in metal engraver positions, cutler, pointer instruments and surgical profession toolmaker are involved by school in accordance with the requirements of employers. Examples of possible jobs: toolmaker, surgical tool maker, tool sharpeners, metal engraver, cutler.

5. OFFICIAL BASIS OF THE CERTIFICATE

Name and status of the body awarding the certificate Střední odborná škola a Střední odborné učiliště Lanškroun Sokolská 288 Lanškroun 563 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
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 $\leq 1,5$) 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	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.	
<ul style="list-style-type: none">Workplace-based		
<ul style="list-style-type: none">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: EQF , EURYDICE , NPI		
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 2024/2025

(*) 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, 2002-2022 | <https://www.europass.eu>, <https://www.europass.cz>