



EUROPASS CERTIFICATE SUPPLEMENT (*)

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:

- master different ways of learning and take responsibility for the development of one's own potential in a lifelong perspective;
- understand tasks or identify the core of a problem, apply various solutions, work independently and in a team;
- apply reading literacy skills to work effectively with information and to evaluate texts;
- communicate in one foreign language at least at A2+ level according to the Common European Framework of Reference for Languages (CEFR);
- apply basic scientific, technical, IT and mathematical knowledge, skills and procedures in practical contexts and in solving problems in various areas of life;
- work safely with digital technologies and their software, and keep up with their development;
- search for, process and critically evaluate information, use algorithmic thinking, communicate and collaborate in online environments, and create digital content and simple models;
- understand the basic principles of information systems, analyse their structure and functions;
- be well versed in different social and value systems, as well as social, political, legal and economic processes of everyday life, and demonstrate financial and media literacy;
- adapt to changing social, economic and technological conditions, and make responsible economic decisions;
- strive for the highest quality of one's own work, services and products in accordance with technological procedures and quality standards;
- observe the principles of occupational health and safety, and fire protection.

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, 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, equipment, molds for plastic forming and metal die casting, and other accessories for mechanical engineering, for human and veterinary medicine.

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 Obchodní akademie, Hotelová škola a Střední odborná škola, Turnov, Zborovská 519, příspěvková organizace Zborovská 519 Turnov 511 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)		
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: 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 2025/2026

(*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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