

1. TITLE OF THE CERTIFICATE (CZ)⁽¹⁾

**Výuční list z oboru vzdělání:
28-58-H/01 Sklář – výrobce a zušlechťovatel skla
zaměření na malbu skla (denní studium)**

⁽¹⁾ In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE⁽²⁾

**Apprenticeship Certificate in:
28-58-H/01 Glassworker – Producer and Refiner
Focus on Glass Painting (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:

- be familiar with the norms and technical documents pertaining to the production and refining of glass products;
- know the fundamentals of health, occupational safety, and fire prevention and safety;
- set up the work place, tools, and glass moulds for the required technical job;
- select raw material for the job as well as the proper technical equipment to work it;
- produce and refine glass products while keeping to the mandatory technological requirements throughout the production process;
- evaluate the quality of semifinished products and of the glass products worked;
- note any potential defects formed during the moulding of the glass;
- set up and maintain the equipment and tools for producing and refining glass products;
- carry out inspection of the quality of both semifinished and finished products;
- follow the principles of effective management with material, energy and equipment.

Focus on glass painting:

- choose a suitable method of preparing the colours, materials and tools for glass painting;
- decorate the surface of the products in a proper manner, and hand-paint when decorating glass semifinished products;
- apply colours, precious metals, lustre and glazing to glass semifinished products.



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

The graduate can find work in the field of glass manufacturing, when producing hollow glass, industrial glass, pressed glass, or when operating the machinery for producing industrial and domestic glass.

5. OFFICIAL BASIS OF THE CERTIFICATE

Name and status of the body awarding the certificate Akademie Světlá nad Sázavou, střední škola a vyšší odborná škola Sázavská 547 Světlá nad Sázavou 582 91 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) <i>Overall assessment::</i> 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.

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