

1. TITLE OF THE CERTIFICATE (CZ)⁽¹⁾

**Vysvědčení o maturitní zkoušce z oboru vzdělání:
82-41-M/13 Výtvarné zpracování skla a světelných objektů (denní studium)**

⁽¹⁾ In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE⁽²⁾

**Maturita Certificate in:
82-41-M/13 Creative Glass Processing and Lighting Glass Objects (full-time study)**

⁽²⁾ 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:

- use knowledge of the historical development and current trends in visual culture and artistic creation in its field;
- use arts and expressive possibilities of materials and implementation of technological processes and techniques;
- apply the technology, production and economic aspects of implementation when creating art design, work out the technical documentation;
- have a complex overview of the types of materials used, handle them economically and ecologically, assess their properties and decide on their choice in terms of their expressive possibilities and the resulting impression of the realized product;
- manage traditional and new techniques and technological procedures, choose and defend the most appropriate procedure of the implementation of visual design, continuously evaluate the quality of the results of partial working operations;
- create simple to highly artistically sophisticated design following the specialization of the field;
- self-create technically simple to highly demanding art designs for industrial production and designs unique objects using appropriate procedures;
- correctly use, in compliance with the relevant work operations, corresponding machinery, equipment, tools, instruments and devices;
- present the work appropriately depending on the specific situation;
- have knowledge of marketing tools and perform basic marketing activities in relation to the field;
- manage principles of professional behaviour and psychological foundations of negotiation with the customer, business partners and colleagues at work;
- perform basic economic activities in relation to the anticipated professional life.

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



The graduate is employed obtained on the basis of professional profiling in the corresponding area of art craft and industrial creation and production. The specific area of application results from profiling training of the school curriculum. These include creative and implementation activities e.g. in the modelling of glass moulds, glass grinding, various spheres of glass forming (glass moulding, shaping glass sculptures, shaping and fusing and slumping glass, etc.), glass painting, including a number of related techniques, glass engraving, manufacture of glass figures, glass jewellery making and design of lighting objects.

In the field of art craft and industrial creation and production the graduate can be employed especially as designer and implementer of highly-sophisticated products. He/she can perform respective activities either as on his/her own or as an employee in design studios and workshops dealing with the creation and manufacture of relevant product range. He/she can be employed also in the technical preparation of production and as a leader of workshop or a section covering the area of art craft and industrial design and production.

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 Maturita examination ISCED 354, EQF 4	Grading scale	
	Result in the general section – success rate in % Czech language and literature, foreign language: 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 Mathematics and Advanced Mathematics: 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	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 ≤ 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 655/645/746, EQF 6 and EQF 7 (EQF7 only for Long first degree programmes at Master's)		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 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"> School- / training centre-based Workplace-based Accredited prior learning 	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		4 years / 4 736 lessons
Entry requirements Completed compulsory school education Assessment of talent prerequisites 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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