

# **EUROPASS CERTIFICATE SUPPLEMENT** (\*)



#### 1. TITLE OF THE CERTIFICATE AND OF THE EDUCATION PROGRAMME (SL) (1)

# Spričevalo o zaključnem izpitu po izobraževalnem programu: STEKLAR

(ID: 644791)

(1) In original language.

#### 2. TRANSLATED TITLE OF THE CERTIFICATE AND OF THE EDUCATION PROGRAMME (EN) (1)

# School- leaving certificate: GLASSMAKER

(ID: 644791)

(1) This translation has no legal status.

#### 3. ACQUIRED KNOWLEDGE, SKILLS AND PROFESSIONAL COMPETENCES

The holder of the certificate is qualified to:

- prepare a compound for glass in accordance with prescriptions;
- perform basic glass processing technology;
- manufacture and process glassware;

#### Optional:

- manufacture simple hand-blown glassware;
- employ a glass-blowing machine, press and cast glass;
- manually manufacture any combination of shapes from glass melt;
- cut simple samples on level and bent glass;
- paint motifs consisting of basic elements on level and hollow glass as well as on ceramics;
- perform basic processing procedures for level glass (working, cutting edges and facets, fusion);
- manufacture complex hand-blown glassware;
- manufacture simple open fire glassware by using different technology;
- make simple lab elements;
- cut different samples on different glass shapes and sizes;
- sandblast in one or more depths by way of different abrasive resources;
- paint more complex motifs in different painting techniques;
- plan and manufacture a glass product or collection by combining glass decoration techniques;
- glaze exterior and interior equipment elements;
- make vitrage glass;
- bend and quench glass;
- $-\mbox{ carry out basic glazier repairs in the interior and exterior;}$
- frame paintings and gobelins;
- conduct simple glassware restoration procedures.

In addition, the holder of the certificate also upgraded his/her key professional skills and competences with key general knowledge and skills in line with national standards.

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

The holder of the certificate can find employment at: glass industry, glass craft workshops and craft workshops involved in builder's glass.

#### (\*) Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information available at: http://europass.cedefop.eu.int

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5. OFFICIAL BASIS OF THE CERTIFICATE	
Name and status of the body awarding the certificate	Name and status of the national/regional authority providing accreditation/recognition of the certificate  Ministry of Education, Science and Sport Masarykova 16
The institution is accredited with the Ministry of Education, Science and Sport.	SI-1000 Ljubljana http://www.mss.gov.si/
Level of the certificate (national or international)	Grading scale
Secondary vocational education European classification ISCED 3 National classification <sup>1</sup> KLASIUS-SRV: 14001 KLAISUS-P: 5434	5 – excellent 4 – very good 3 – good 2 – sufficient
Access to next level of education/training	International agreements
A successfully completed education programme within secondary vocational education enables entrance into corresponding education programmes of vocational-technical education. After a certain number of years of work experience, it also enables one to pass a suitable master craftsman or foreman or shop manager exam.	The Republic of Slovenia has concluded agreements on the recognition of education with individual countries. The relevant information is available at ENIC/NARIC - the National Academic Recognition Information Centre.

### Legal basis

- Organisation and Financing of Education Act (Uradni list RS, no. 16/07 and 36/08)
- Vocational and Technical Education Act (Uradni list RS, no. 79/06)

6. Officially recognised ways of acquiring the certificate	
Time of the education	3 years
Number of credits <sup>2</sup>	180 credits
General education	54 credits
Professional education	49 credits
Practical education at the employer <sup>3</sup>	36 credits
Extracurricular activities	6 credits
Open curriculum <sup>4</sup>	33 credits
Final examination	2 credits

#### Entry requirements

The programme can be attended by anyone who has completed the programme of primary education or lower vocational education or equivalent education in line with previous regulations.

#### Additional information

- Ministry of Education, Science, Culture and Sports (http://www.mss.gov.si/): Education programme and description of education and schooling in Slovenia
- National Reference Point for Vocational Qualifications NRP (http://www.nrpslo.org)
- National Europass Centre (www.europass.si)

Classification system in education and training - KLASIUS (Official Journal of the Republic of Slovenia, No. 46/06) comprises two sub-systems: Classification of activity types/education and training results (KLASIUS-SRV) and Classification of activity areas/education and training results (KLASIUS-P).

One credit equals 25 hours of candidate's work

<sup>&</sup>lt;sup>3</sup> The individual learning contract increases the scope of workplace-based education with the employer up to 53 weeks .

<sup>&</sup>lt;sup>4</sup> Goals of the open curriculum are defined by schools in cooperation with companies on a local/regional level.

### 7. MORE DETAILED DESCRIPTION OF EDUCATION

#### **GENERAL EDUCATION:**

- 1. Slovene (12 credits)
- 2. Mathematics (12 credits)
- 3. Foreign language (9 credits)
- 4. Art (2 credits)
- 5. Natural sciences (6 credits)
- 6. Social sciences (6 credits)
- 7. Physical education (7 credits)

#### PROFESSIONAL EDUCATION:

#### Mandatory Modules (20 credits)

- 1. Glass production basics (10 credits)
- 2. Glassware design (10 credits)

# Optional Modules (29 credits)

- 3. Hot glass (13 credits)
- 4. Cold glass (13 credits)
- 5. Hot glass moulding (12 credits)
- 6. Open fire glass moulding (4 credits)
- 7. Glass decoration (8 credits)
- 8. Builder's glass production (4 credits)
- 9. Glazier services (4 credits)

#### OPEN CURRICULUM (33 credits):

The open curriculum is determined by the school in cooperation with companies on the local level.

#### PRACTICAL EDUCATION:

- 1. Practical training in school
- 2. Practical training through work placement at the employer

# EXTRACURRICULAR ACTIVITIES (6 credits):

Extracurricular activities involve compulsory activities, programme-related content and electives.

# FINAL EXAMINATION:

- written and oral examination of Slovenian language
- presenting and defending a project or service (2 credits):

#### **OTHER NOTES:**

#### STRUCTURE OF THE EDUCATION SYSTEM IN THE REPUBLIC OF SLOVENIA

