

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



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

# Spričevalo o zaključnem izpitu po izobraževalnem programu: KLEPAR-KROVEC

(ID: 265034)

(1) In original language.

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

# School- leaving certificate: TINSMITH-ROOFER

(ID: 265034)

(1) This translation has no legal status.

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

The holder of the certificate is qualified to:

- employ manual tools, machines and appliances for treatment, transformation and joining of thin sheet metals;
- design and manufacture different sheet metal products, install elements correctly and safely;
- use or choose types, materials, roof covering methods, roof construction elements and roof coverings made of natural or artificial materials;
- complete roof details and cover roofs with different roof sheets;
- use technology and technological procedures of manufacture, protection and maintenance of construction and construction elements;
- choose and carry out technological treatment procedures, transformation or joining of materials in the light of material and the purpose of use;
- carry out basic shredding methods, mechanical treatment of materials and corrosion preventing procedures;
- prepare welding edges and clean welding surfaces in compliance with welding procedure requirements and control components visually and dimensionally:
- employ technical and technology documentation, technical regulations, standards, tecnical plans and manufacturer's instructions;
- use measuring and control devices, tools and machines employed in construction manufacture and assembly;
- carry out and provide for measures aimed at health and safety at work, environment protection and accident prevention;
- have a positive attitude towards measures aimed at pollution reduction and environment protection;
- estimate on rational energy use, use of energy resources and waste management;
- cooperate in a group, communicate in writing and orally with co-workers, experts and clients by employing basic professional terminology;
- use modern IT, work with resources, data and materials;
- think entrepreneurially, manage costs and calculations, act responsibly and socially in the working environment;

# Optional:

- perform basic procedures of welding by fire of metal and non-metallic materials;
- select appropriate burners, feeder materials and set welding parameters;
- assess the use of special welding procedures;
- conduct an ecological impact assessment on the use of individual machines, appliances and welding 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:

- all industrial, craft and service, trade or non-commercial activities;
- tinsmithing sector;
- roof covering works linked to the construction of facilities.

### (\*) 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 national/regional authority providing accreditation/recognition of the certificate		
Ministry of Education, Science and Sport Masarykova 16 SI-1000 Ljubljana <a href="http://www.mss.gov.si/">http://www.mss.gov.si/</a>		
Grading scale		
5 – excellent 4 – very good 3 – good 2 – sufficient International agreements		
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	52 credits	
Practical education at the employer <sup>3</sup>	40 credits	
Extracurricular activities	6 credits	
Open curriculum <sup>4</sup>	26 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 and Sport (http://www.mss.gov.si/): Education programme and description of education and schooling in
- 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 (44 credits)

- 1. Occupational technical communication (4 credits)
- 2. Materials and processing in the occupation (3 credits)
- 3. Construction elements (3 credits)
- 4. Organization and administration (3 credits)
- 5. Transport, assembly and protection of parts and constructions (7 credits)
- 6. Tinsmithing works (12 credits)
- 7. Roof covering works (12 credits)

# Optional Modules (8 credits)

- 8. Special joining procedures (8 credits)
- 9. Welding by fire (8 credits)

# OPEN CURRICULUM (26 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

