

## 1. TITLE OF THE CERTIFICATE AND OF THE EDUCATION PROGRAMME (SL) <sup>(1)</sup>

**Spričevalo o zaključnem izpitu po izobraževalnem programu:**

**KLEPAR-KROVEC**

(ID: 265034)

<sup>(1)</sup> In original language.

## 2. TRANSLATED TITLE OF THE CERTIFICATE AND OF THE EDUCATION PROGRAMME (EN) <sup>(1)</sup>

**School-leaving certificate:**

**TINSMITH-ROOFER**

<sup>(1)</sup> 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, technical 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.

### <sup>(\*)</sup> 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	
<p><b>Name and status of the body awarding the certificate</b></p> <p>The institution is accredited with the Ministry of Education, Science and Sport.</p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b></p> <p>Ministry of Education, Science and Sport Masarykova 16 SI-1000 Ljubljana www.mizs.gov.si</p>
<p><b>Level of the certificate (national or international)</b></p> <p>Upper Secondary Vocational Education Slovenian Qualification Framework: SOK 4 European Qualification Framework: EQF 4 ISCED 2011: 353</p>	<p><b>Grading scale</b></p> <p>5 – excellent 4 – very good 3 – good 2 – sufficient</p>
<p><b>Access to next level of education/training</b></p> <p>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.</p>	<p><b>International agreements</b></p> <p>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.</p>
<p><b>Legal basis</b></p> <p>Organisation and Financing of Education Act Vocational and Technical Education Act</p>	
6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE	
Time of the education	3 years
Number of credits <sup>1</sup>	180 credits
General education	54 credits
Professional education	52 credits
Practical education at the employer <sup>2</sup>	40 credits
Extracurricular activities	6 credits
Open curriculum <sup>3</sup>	26 credits
Final examination	2 credits
<p><b>Entry requirements</b></p> <p>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.</p>	
<p><b>Additional information</b></p> <ul style="list-style-type: none"> <li>– Ministry of Education, Science and Sport (<a href="http://www.mizs.gov.si">www.mizs.gov.si</a>): Education programme and description of education and schooling in Slovenia</li> <li>– National Reference Point for Vocational Qualifications - NRP (<a href="http://www.nrpslo.org">www.nrpslo.org</a>)</li> <li>– National Europass Centre (<a href="http://www.europass.si">www.europass.si</a>)</li> </ul>	

<sup>1</sup> One credit equals 25 hours of candidate's work.

<sup>2</sup> The individual learning contract increases the scope of workplace-based education with the employer up to 53 weeks.

<sup>3</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):

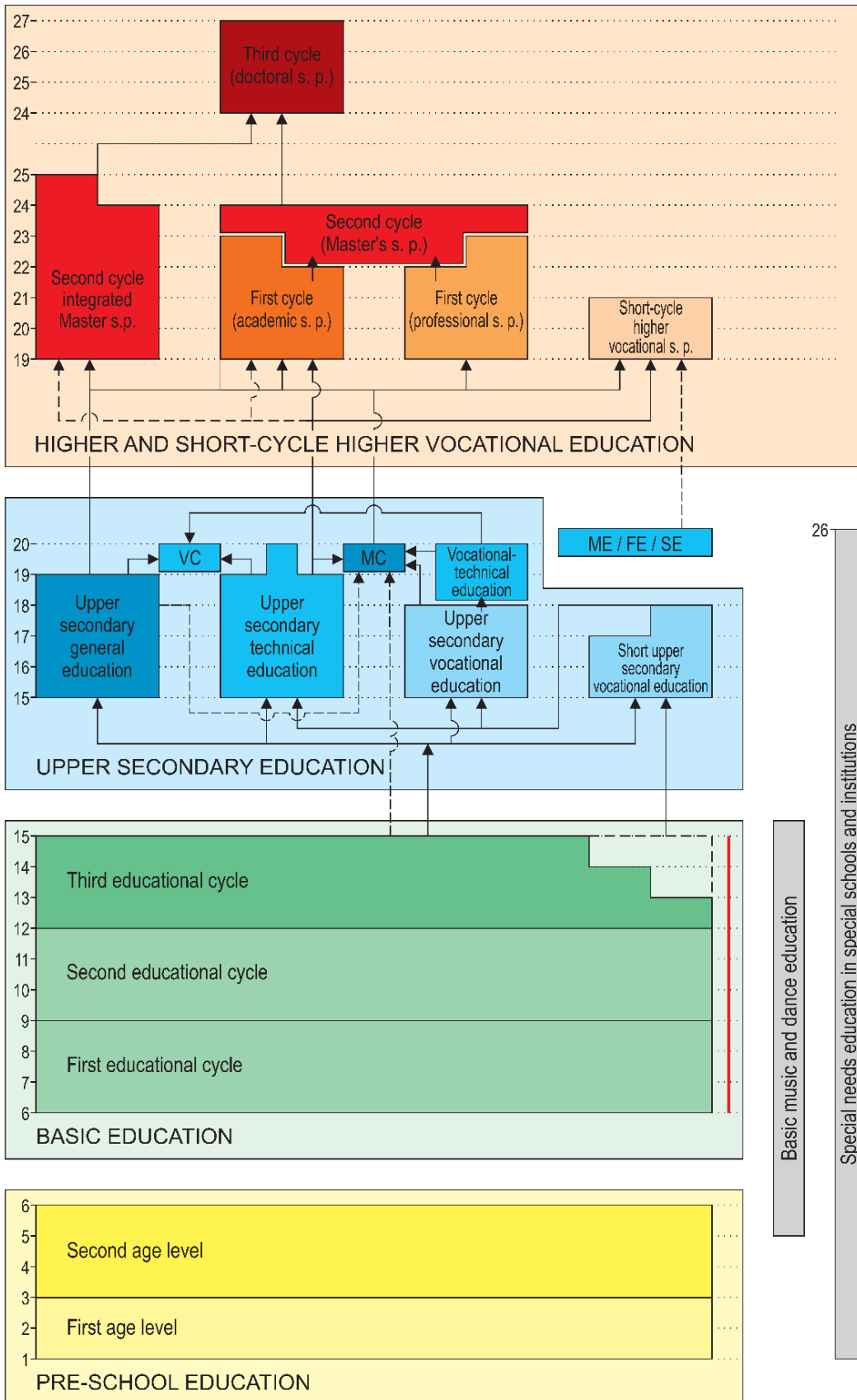
Extracurricular activities involve compulsory activities, programme-related content and electives.

### 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



From school/academic year 2016/2017

**Legend:**

- General access
- - - Access subject to specific conditions
- Compulsory education
- VC Vocational course
- MC *Matura* course
- s. p. Study programmes
- ME Master craftsman exam
- FE Foreman exam
- SE Shop manager exam

**ISCED-A 2011**

8	840
7	760
6	640
	650
5	550
4	
3	344
	354
	353
2	244
1	100
0	020