

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

**Spričevalo o poklicni maturi po izobraževalnem programu:**

**GOZDARSKI TEHNIK**

(ID: 314265)

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

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

**School-leaving certificate:**

**FORESTRY TECHNICIAN**

(ID: 314265)

<sup>(1)</sup> This translation has no legal status.

## 3. ACQUIRED KNOWLEDGE, SKILLS AND PROFESSIONAL COMPETENCES

The holder of the certificate is qualified to:

- plan, manage and monitor work in forest production and activities;
- conduct high-quality work and tasks pertaining to forest growing and protection, provide for the performance of ecological and social functions in forests and forest nurseries;
- prepare high-quality wildlife management plans;
- market forest and timber products;
- elaborate high-quality logging and harvesting plans, monitor works at forest sites and keep records of the work done;
- responsibly manage forests and obtain dendrometric parameters;
- use forest machinery and installations by taking into account safe work procedures;
- cooperate in a group, be capable of written and oral communication with co-workers, experts and clients by employing basic forestry terms;
- communicate with co-workers, clients and other entities for the purposes of work organisation, and conduct other tasks in relation to problem resolution;
- use state of the art ICT for communication, planning, organisation, economically viable work and work procedures in the professional field;
- protect and rationally use natural resources, energy and raw materials when performing forestry works;

.Optional:

- select, sort and machine timber and semi-manufactured products as well as work timber cutting machines intended for primary timber processing;
- be capable of high-quality planning procedures in logging and harvesting of forest tree range of varieties;
- grow seeds and produce forest tree seedlings;
- be familiar with forest flora and fauna, and forest landscape ecosystems.

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:

companies involved in forestry activity, tree nurseries, national and landscape parks, farms.

### <sup>(1)</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>

© European Communities 2002

5. OFFICIAL BASIS OF THE CERTIFICATE	
<b>Name and status of the body awarding the certificate</b>  The institution is accredited with the Ministry of Education and Sport.	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b>  Ministry of Education and Sport Masarykova 16 SI-1000 Ljubljana <a href="http://www.mss.gov.si/">http://www.mss.gov.si/</a>
<b>Level of the certificate (national or international)</b>  Technical secondary education European classification ISCED 3 National classification <sup>1</sup> KLASIUS-SRV: 15001 KLAIUS-P: 6231	<b>Grading scale</b>  5 – excellent 4 – very good 3 – good 2 – sufficient
<b>Access to next level of education/training</b>  Education programme completed with a vocational matura exam enables entrance to study programmes in both higher and high specialist education; upon an additional requirement in passing a general matura exam, as well as entrance to relevant university study programmes that enable this possibility.	<b>International agreements</b>  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.
<b>Legal basis</b>  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	4 years
Number of credits <sup>2</sup>	240 credits
General education	106 credits
Professional education	79 credits
Practical education at the employer	6 credits
Extracurricular activities	14 credits
Open curriculum <sup>3</sup>	31 credits
Vocational matura	4 credits
<b>Entry requirements</b> 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.	
<b>Additional information</b> <ul style="list-style-type: none"> <li>- Ministry of Education and Sport (<a href="http://www.mss.gov.si/">http://www.mss.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">http://www.nrpslo.org</a>)</li> <li>- National Europass Centre (<a href="http://www.europass.si">www.europass.si</a>)</li> </ul>	

<sup>1</sup> 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).

<sup>2</sup> One credit equals 25 hours of candidate's work.

<sup>3</sup> Goals of the open curriculum are defined by schools in cooperation with companies on a local/regional level.

## 7. A DETAILED DESCRIPTION OF EDUCATION

### GENERAL EDUCATION:

1. Slovene (24 credits)
2. Mathematics (19 credits)
3. Foreign language 1 (20 credits)
4. Art (3 credits)
5. History (5 credits)
6. Geography (3 credits)
7. Sociology (3 credits)
8. Physics (3 credits)
9. Biology (9 credits)
10. Chemistry (3 credits)
11. Physical education (14 credits)

### PROFESSIONAL EDUCATION:

#### Mandatory Models in Specialist Education (58 credits)

1. Informatics business communication (5 credits)
2. Sustainable Development (5 credits)
3. Work organisation in the forest (13 credits)
4. Timber marketing (11 credits)
5. Wildlife management (7 credits)
6. Silviculture and forest protection (10 credits)
7. Forest landscaping (7 credits)

#### Optional Models in Specialist Education (21 credits)

8. Primary timber processing (7 credits)
9. Work technology in the forest (7 credits)
10. Forest arboriculture (7 credits)
11. Forest ecology (7 credits)

### OPEN CURRICULUM (31 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 (14 credits):

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

### VOCATIONAL MATURA:

#### Mandatory part:

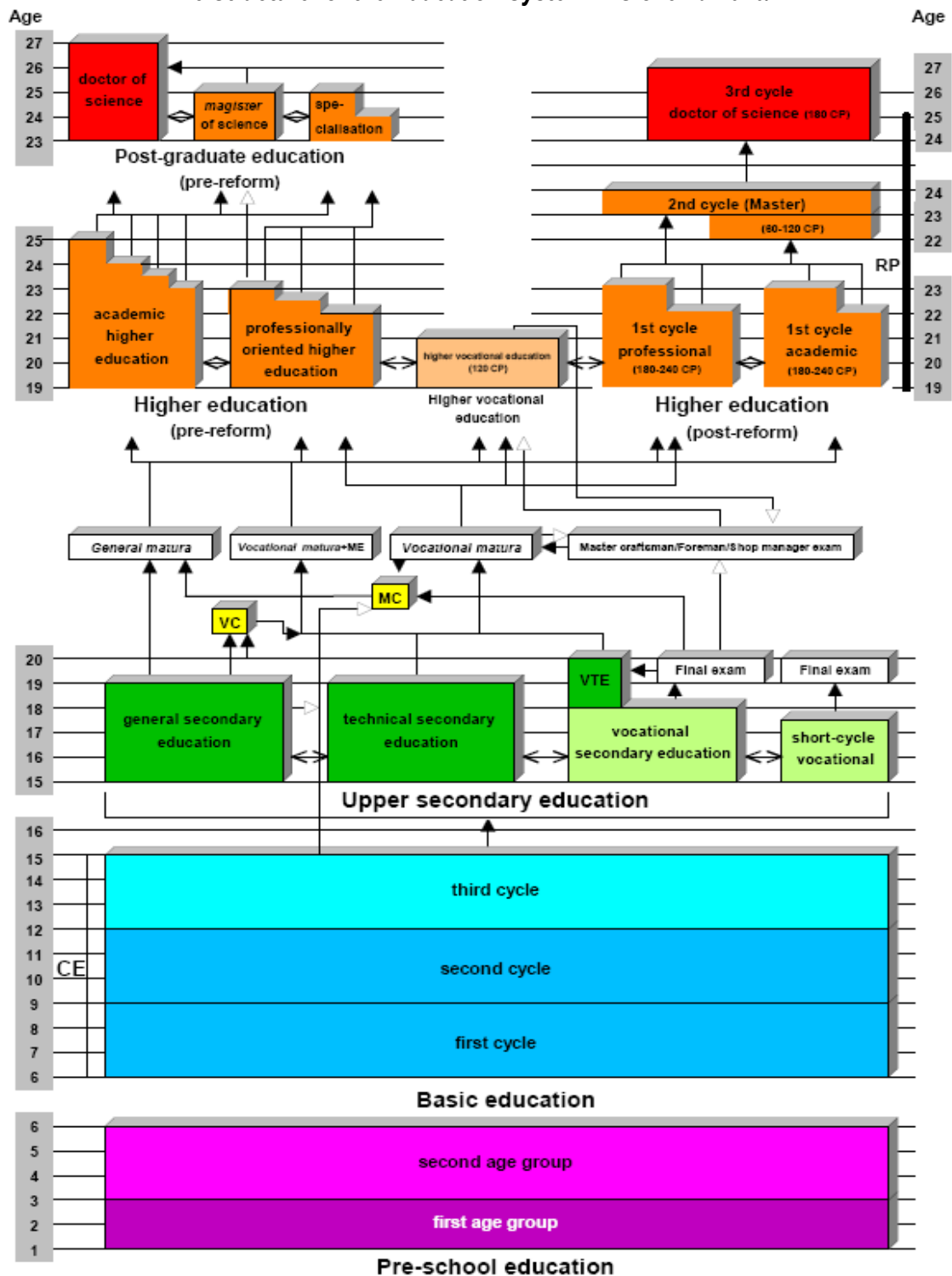
- written and oral exam in the Slovene language
- written and oral exam in forestry.

#### Optional part:

- written and oral exam in a foreign language or mathematics
- presenting and defending a project or service (4 credits).

### OTHER NOTES:

## The Structure for the Education System in Slovenia 2010/11



**Legend:** CE - compulsory education    RP - study programmes according to EU directives (regulated professions)    CP - credit points  
 ← general access    ◁ access under certain conditions    VTE - vocational-technical education    VC - vocational course  
 ↔ transfer    MC - matura course    ME - additional exam in one matura subject