

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

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

#### **AVTOSERVISER**

Izobraževalni program, prilagojen za dvojezično izvajanje v slovenskem in madžarskem učnem jeziku na narodno mešanem območju  
(ID:801402)

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

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

### **School- leaving certificate:**

#### **CAR MECHATRONIC**

An educational programme adapted for bilingual implementation in the Slovenian and Hungarian languages in an ethnically mixed area  
(ID:801402)

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

## 3. ACQUIRED KNOWLEDGE, SKILLS AND PROFESSIONAL COMPETENCES

The holder of the certificate is qualified to:

- diagnose tyres and rims by using modern tools and instruments;
- maintain and repair tyres and rims to enable safe driving;
- advise clients about the purchase and maintenance of tyres and rims, and about vehicle repair and maintenance works;
- perform a standard vehicle diagnosis by using modern tools and instruments;
- maintain, repair and install vehicle mechanical systems, appliances and units;
- maintain, repair and install vehicle electrical and electronic systems, appliances and fittings;
- maintain, repair and install vehicle pneumatic and hydraulic systems, appliances and units;
- employ measurement and control devices, tools and machines used in servicing and vehicle repair;
- use technical and technology documentation, technical regulations and standards as well as technical plans and manufacturer's instructions;
- cooperate in a group, communicate orally and in writing with co-workers, experts and customers by employing basic professional terminology;
- have a positive attitude towards measures aimed at pollution reduction and environment protection;
- assess rational energy use, energy source utilization and waste management;
- conduct and provide measures aimed at health and safety at work, environment protection, fire safety and accident prevention;
- use modern IT, work with resources, data and materials;
- act entrepreneurially, manage costs and calculations as well as act responsibly and socially in the work environment;

Optional:

- use appropriate measurement devices for technical and technological measurements;
- install additional equipment and fittings as well as complete different devices and comfort bodywork systems;
- use special-purpose instruments and appliances for measurements and error detection in the servicing of motor vehicles;
- determine functions and operation of elements and sets by way of switch wiring plans and circuit diagrams.

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:

- car repair workshops;
- tyre repair workshops;
- motor vehicle production plants.

### <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.



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 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  <a href="http://www.mss.gov.si/">http://www.mss.gov.si/</a></p>
<p><b>Level of the certificate (national or international)</b></p> <p>Secondary vocational education  European classification ISCED 3  National classification<sup>1</sup> KLASIUS-SRV: 14001  KLAIUS-P: 5251</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 (Uradni list RS, no. 16/07 and 36/08)  - Vocational and Technical Education Act (Uradni list RS, no. 79/06)</p>	
6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE	
<p>Time of the education</p>	<p>3 years</p>
<p>Number of credits<sup>2</sup></p>	<p>180 credits</p>
<p>General education</p>	<p>66 credits</p>
<p>Professional education</p>	<p>37 credits</p>
<p>Practical education at the employer<sup>3</sup></p>	<p>60 credits</p>
<p>Extracurricular activities</p>	<p>6 credits</p>
<p>Open curriculum<sup>4</sup></p>	<p>9 credits</p>
<p>Final examination</p>	<p>2 credits</p>
<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>- <a href="http://www.mss.gov.si/">Ministry of Education, Science and Sport (http://www.mss.gov.si/)</a>: Education programme and description of education and schooling in Slovenia</li> <li>- <a href="http://www.nrpslo.org">National Reference Point for Vocational Qualifications - NRP (http://www.nrpslo.org)</a></li> <li>- <a href="http://www.europass.si">National Europass Centre (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> The individual learning contract increases the scope of workplace-based education with the employer up to 53 weeks .

<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. Hungarian I, II (12 credits)
3. Mathematics (12 credits)
4. Foreign language (9 credits)
5. Art (2 credits)
6. Natural sciences (6 credits)
7. Social sciences (6 credits)
8. Physical education (7 credits)

### PROFESSIONAL EDUCATION:

#### Mandatory Modules (34 credits)

1. Applied information and communications technology (4 credits)
2. Operation and organisation (3 credits)
3. Technical communication (6 credits)
4. Materials (5 credits)
5. Engines and car electrical systems (8 credits)
6. Chassis and Vehicle body (8 credits)

#### Optional Modules (3 credits)

7. Construction elements (3 credits)
8. Electronic assemblies (3 credits)

### OPEN CURRICULUM (9 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

### EXTRACURRICULAR ACTIVITIES (6 credits):

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

### FINAL EXAMINATION:

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

### OTHER NOTES:

# STRUCTURE OF THE EDUCATION SYSTEM IN THE REPUBLIC OF SLOVENIA

