

**1. TITLE OF THE CERTIFICATE (HU)**

53 5241 01 GÁZAUTÓ-SZERELŐ

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)GAS AUTOMOBILE MECHANIC
(THIS TRANSLATION HAS NO LEGAL STATUS)**3. PROFILE OF SKILLS AND COMPETENCES****A typical holder of the certificate is able to:**

- fit, repair and maintain sound gas automobiles which can be operated with proper safety in the authorized way, namely with fulfilling the relevant official requirements;
- identify devices, fittings and components which are suitable and authorized for the auto gas operation of gas automobiles;
- install any authorized autogas supply device (LDG, CNG) into any road vehicle, inspect and certify the adequacy of installation;
- put equipped gas automobiles into operation (fuel filling-up and draining) and perform their adjustment;
- identify and remove failures of equipped gas automobiles with proficiency;
- use gas automobiles with proficiency;
- convey the operational requirements of gas automobiles to vehicle drivers.

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

7431 Motor vehicle and motorcycle mechanic

(*) Explanatory notes:

This document is designed to provide additional information about the specified certificate and does not serve as a legal certificate of vocational qualification. The format of the description is based on the following documents:

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 on transparency is available at: <http://europass.cedefop.europa.eu/>

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5. OFFICIAL BASIS OF THE CERTIFICATE

<p>Name and status of the institute issuing the certificate</p>	<p>Name and status of the national/regional authority providing accreditation/recognition of the certificate</p>																								
<p>Level of the certificate (national or international) Level of vocational qualification according to the National Qualification Register:</p> <p>ISCED97 code: 4CV</p>	<p>Grading scale / Pass requirements</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Five -grade:</td> <td style="width: 10%; text-align: center;">5</td> <td style="width: 75%;">excellent</td> </tr> <tr> <td></td> <td style="text-align: center;">4</td> <td>good</td> </tr> <tr> <td></td> <td style="text-align: center;">3</td> <td>satisfactory</td> </tr> <tr> <td></td> <td style="text-align: center;">2</td> <td>pass</td> </tr> <tr> <td></td> <td style="text-align: center;">1</td> <td>fail</td> </tr> </table> <p>Vocational qualification examination after the completion of vocational training Parts of the examination: - Vocational theory - Vocational practice</p> <p>A successful vocational qualification examination requires a pass grade both in vocational theory and practice.</p>	Five -grade:	5	excellent		4	good		3	satisfactory		2	pass		1	fail									
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<p>Certificate number: PT K</p> <p>Serial number: 123456</p> <p>Certificate issue date: 2023.09.14</p>	<p>Description of vocational theoretical and practical subjects and their grades according to the five-grade scale</p> <p>1. Grades of vocational theoretical examination subjects</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Topics/subjects of written examination</td> </tr> <tr> <td style="width: 85%;">Complex (Properties of Types of Autogas (Liquid Gas, Compressed Natural Gas), Gas Safety Engineering, Gas Firing Technology in Terms of Safety Engineering and Utilization of Energy, Autogas Operation of Internal Combustion Piston Engines)</td> <td style="width: 15%; text-align: center;">5</td> </tr> <tr> <td colspan="2">Grade of Written Examination</td> </tr> <tr> <td></td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="2">Topics/subjects of oral examination</td> </tr> <tr> <td>Complex (Properties of Types of Autogas (Liquid Gas, Compressed Natural Gas), Gas Safety Engineering, Gas Firing Technology in Terms of Safety Engineering and Utilization of Energy, Autogas Operation of Internal Combustion Piston Engines)</td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="2">Grade of Vocational Theory</td> </tr> <tr> <td></td> <td style="text-align: center;">5</td> </tr> </table> <p>2. Assessment of vocational practical preparedness</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Subjects of practical examination</td> </tr> <tr> <td style="width: 85%;">Complex (Installation of Autogas Systems and Their System Elements Into Vehicles, Repair of Autogas Systems and Their Components)</td> <td style="width: 15%; text-align: center;">5</td> </tr> <tr> <td colspan="2">Grade of Vocational Practice</td> </tr> <tr> <td></td> <td style="text-align: center;">5</td> </tr> </table>	Topics/subjects of written examination		Complex (Properties of Types of Autogas (Liquid Gas, Compressed Natural Gas), Gas Safety Engineering, Gas Firing Technology in Terms of Safety Engineering and Utilization of Energy, Autogas Operation of Internal Combustion Piston Engines)	5	Grade of Written Examination			5	Topics/subjects of oral examination		Complex (Properties of Types of Autogas (Liquid Gas, Compressed Natural Gas), Gas Safety Engineering, Gas Firing Technology in Terms of Safety Engineering and Utilization of Energy, Autogas Operation of Internal Combustion Piston Engines)	5	Grade of Vocational Theory			5	Subjects of practical examination		Complex (Installation of Autogas Systems and Their System Elements Into Vehicles, Repair of Autogas Systems and Their Components)	5	Grade of Vocational Practice			5
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<p>Access to next level of education/training</p>	<p>International agreements</p>																								
<p>Other information concerning the vocational training process</p>																									
<p>Legal basis</p> <p>Act LXXVI of 1993 on vocational training, Decree 27/2001 (VII. 27.) OM of the Minister of Education on the amendment of Decree 7/1993 (XII. 30.) MüM of the Minister of Labour on the National Qualifications Register, Decree 26/2001 (VII. 27.) OM of the Minister of Education on the general rules and rules of procedure of vocational examinations, Decree 18/1995. (VI.6.) of the Minister of Industry and Trade (IKM) on vocational and examination requirements of industrial and commercial qualifications, Decree 1/1990. (IX.29.) of the Minister of Transport, Communications and Water Management (KHVM).</p>																									

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of vocational education and training received	Percentage of total programme %	Duration (hours/weeks/months/years)
School-/training centre-based	Theory: 40 % Practice: 60 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		240 hours

Entry requirements:

- Baccalaureate, prerequisite of admission is preliminary vocational qualification (skilled car mechanic, traffic engineering (vehicle engineering) technician or traffic engineer (car mechanic, vehicle manufacturing or car manufacturing engineer), passing the aptitude test, reaching 18 years of age, at least one year of practice as automechanic.

Further information:

MANDATORY VOCATIONAL THEORETICAL SUBJECTS

Filled in by the exam organiser.

MANDATORY VOCATIONAL PRACTICAL SUBJECTS

Filled in by the exam organiser.

Further information (including the description of the national grading method):

The basis of the grading system is a list of vocational and examination requirements compiled in accordance with uniform criteria and structure, issued in the form of legal regulation that includes the following:

- identification number and description of the vocational qualification as specified in OKJ and the relevant FEOR number,
- school and vocational prequalification required for the start of the training, aptitude and vocational competence requirements and prescribed practice,
- the most typical occupation or activity accessible to the holder of the vocational qualification certificate, the short job description, and the list of related vocational qualifications,
- the duration of the training required for the vocational qualification; maximum number of hours; the ratio of theoretical and practical training; the number of vocational training classes in the vocational training school; the duration of initial training period; the possibility of organising a grade examination assessing the efficiency of practical training,
- occupational requirements of vocational qualification,
- requirements pertaining to vocational examination.

The vocational and examination requirements will be classified by the occupational group committees of the National Qualification Register (OKJ) and by the National Council for Vocational Training, and subsequently they will be issued in the form of legal regulations.

Vocational and examination requirements are available at: <http://www.nive.hu>

This certificate supplement was prepared on the basis of the instruction for filling in the Certificate Supplement published on the homepages of the National Reference Point and the National Europass Centre.

National Reference Point – NSZFH – <http://nrk.nive.hu>

Head of Examination Organiser:

Issue date: 2023.09.14

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