

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

53 5401 01 ANYAGVIZSGÁLÓ (ULTRAHANGOS 2. UT2)

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)MATERIAL TESTER (ULTRASONIC 2 SPECIALIST. UT2)
(THIS TRANSLATION HAS NO LEGAL STATUS)**3. PROFILE OF SKILLS AND COMPETENCES****A typical holder of the certificate is able to:**

- A typical holder of the certificate is able to:
- independently perform tests and qualification processes in line with pertaining standards and stipulations, - supervise testing personnel holding grade 1 vocational qualifications, - organise and control the activity of tester teams holding the same or lower level vocational qualifications, - develop written testing procedures, - manage and record results of non-destructive tests.

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

3193 Materials and product testing laboratory assistant

(*) 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>In the case of vocational qualifications belonging to the competence of the Ministry of Education (ME), a vocational qualification-related independent professional committee commissioned by the ME</p>																												
<p>Level of the certificate (national or international)</p> <p>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</p> <p>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: 2015.01.15</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 border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">Topics/subjects of written examination</td> </tr> <tr> <td style="width: 80%;">Testing of Materials</td> <td style="width: 20%; text-align: center;">5</td> </tr> <tr> <td>Study of materials</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Related Equipment</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Ultrasonics</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Testing Procedures</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Evaluation Processes</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Vocational Examination</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Grade of Written Examination</td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="2" style="text-align: center;">Topics/subjects of oral examination</td> </tr> <tr> <td>Grade of Vocational Theory</td> <td style="text-align: center;">5</td> </tr> </table> <p>2. Assessment of vocational practical preparedness</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">Subjects of practical examination</td> </tr> <tr> <td style="width: 80%;">Practical Exam</td> <td style="width: 20%; text-align: center;">5</td> </tr> <tr> <td>Grade of Vocational Practice</td> <td style="text-align: center;">5</td> </tr> </table>	Topics/subjects of written examination		Testing of Materials	5	Study of materials	5	Related Equipment	5	Ultrasonics	5	Testing Procedures	5	Evaluation Processes	5	Vocational Examination	5	Grade of Written Examination	5	Topics/subjects of oral examination		Grade of Vocational Theory	5	Subjects of practical examination		Practical Exam	5	Grade of Vocational Practice	5
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<p>Access to next level of education/training</p> <p>To secondary education</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 Qualification Register, Decree no. 26/2001. (VI.27.) OM of the Minister of Education on the general rules and rules of procedure of vocational examinations, Decree no. 50/1999. (IX.10.) GM of the Minister of Economic Affairs on the amendment of Decree no. 5/1997. (III.5.) IKIM of the Minister of Industry, Trade and Tourism on qualifications required for performing specific industrial, commercial and tourism related activities, Decree 18/1995. (VI.6.) of the Minister of Industry and Trade (IKM) on vocational and examination requirements of Material tester.</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: 60 % Practice: 40 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		400 hours

Entry requirements:

- holding a baccalaureate or a degree of higher education,
- holding a certificate of grade 1 vocational qualifications in the same field,
- specialised professional knowledge (see table in Hungarian Standard MSZ EN 743 3) or basic qualifications as general material tester,
- general health aptitude and certified eyesight (Jaeger test).
- Persons with a degree of higher education in technical fields may sign up for the course without holding grade 1 vocational qualifications on condition they have taken a successful preliminary exam in practical subjects of grade 1 qualification.

Further information:

MANDATORY VOCATIONAL THEORETICAL SUBJECTS

General Vocational Knowledge	52 hours
Vocational Skills	16 hours

MANDATORY VOCATIONAL PRACTICAL SUBJECTS

Further Practice	80 hours
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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: 2015.01.15

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