

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

52 6222 13 ÉLELMISZER-IPARI TECHNIKUS (ERJEDÉS- ÉS ÜDÍTŐITAL-IPAR)

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)FOOD INDUSTRY TECHNICIAN (FERMENTATION AND SOFT DRINKS INDUSTRY)
(THIS TRANSLATION HAS NO LEGAL STATUS)**3. PROFILE OF SKILLS AND COMPETENCES****A typical holder of the certificate is able to:**

- read, understand and translate simple technical texts (information material on machines, instruments or products);
- use word processing and spreadsheet programs and other professional software;
- observe and to enforce laws, decrees, prescriptions and rules related to labour and environmental safety; perform tasks related to the application of the HACCP system;
- organise economic activity, to solve problems related to optimal manpower, materials and energy management, to organise production;
- participate in the planning and execution of product development, technology development, product management, plant management, plant organisation activities;
- start and run independent enterprises;
- observe and apply rules related to quality control, quality assurance and quality regulation;
- control basic materials, additives and finished products according to the effective regulations, to evaluate and analyse the results;
- apply the laws and decrees, related to product manufacturing, as well as the EU prescriptions related to food;
- check the working order of technology lines; set and control the parameters; recognise faults, to intervene, if necessary;
- produce products in the fields of spirit, yeast, feeding yeast, acetic acid, alcoholic drinks, malt, and beer manufacturing as well as in the field of soft drinks and mineral water production, in small, medium and large enterprises;
- perform intermediate tests during production; control and qualify final products based on related prescriptions;
- operate the machinery and equipment in a professional and safe way;
- join the wine commerce with a marketing background; present a wine independently.

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

3113 Food industry technician

(*) 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 Agriculture and Regional Development (FVM), a vocational qualification-related independent professional committee commissioned by the FVM</p>																																		
<p>Level of the certificate (national or international)</p> <p>Level of vocational qualification according to the National Qualification Register: 52 Intermediate vocational qualification entitling the holder to fill positions requiring physical or intellectual work, which is based on the input competence determined in the vocational and examination requirements, on preliminary vocational qualification or on the baccalaureate.</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: 5%;">5</td> <td style="width: 80%;">excellent</td> </tr> <tr> <td></td> <td>4</td> <td>good</td> </tr> <tr> <td></td> <td>3</td> <td>satisfactory</td> </tr> <tr> <td></td> <td>2</td> <td>pass</td> </tr> <tr> <td></td> <td>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: 2023.09.14</p>	<p>Description of vocational theoretical and practical subjects and their grades according to the five-grade scale</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">1. Grades of vocational theoretical examination subjects</td> </tr> <tr> <td colspan="2">Topics/subjects of written examination</td> </tr> <tr> <td style="width: 85%;">Complex (Applied Processes and Technology, Professional Calculations, Quality Assurance, Quality Regulation, Quality Control, Applied Machinery and Equipment)</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>Applied Processes and Technology</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Applied Machinery and Equipment</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Economic and Organisational Studies</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Labour, Fire and Environmental Safety, Hygiene</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Grade of Vocational Theory</td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="2">2. Assessment of vocational practical preparedness</td> </tr> <tr> <td colspan="2">Subjects of practical examination</td> </tr> <tr> <td>Practice of Technology</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Machines, Practice</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Quality Control, Laboratory Practice</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Grade of Vocational Practice</td> <td style="text-align: center;">5</td> </tr> </table>	1. Grades of vocational theoretical examination subjects		Topics/subjects of written examination		Complex (Applied Processes and Technology, Professional Calculations, Quality Assurance, Quality Regulation, Quality Control, Applied Machinery and Equipment)	5	Grade of Written Examination			5	Topics/subjects of oral examination		Applied Processes and Technology	5	Applied Machinery and Equipment	5	Economic and Organisational Studies	5	Labour, Fire and Environmental Safety, Hygiene	5	Grade of Vocational Theory	5	2. Assessment of vocational practical preparedness		Subjects of practical examination		Practice of Technology	5	Machines, Practice	5	Quality Control, Laboratory Practice	5	Grade of Vocational Practice	5
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<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 64/1994. (XII.15.) of the Minister of Agriculture (FM) on publishing vocational requirements.</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: 50 % Practice: 50 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		3 years

Entry requirements:

- Baccalaureate

Further information:

MANDATORY VOCATIONAL THEORETICAL SUBJECTS

Applied Processes and Technology	100 hours
Applied Machinery and Equipment	100 hours
Quality Assurance, Quality Regulation, Quality Control	100 hours
Economic and Organisational Studies	100 hours
Management Skills	100 hours
Commerce	100 hours
Occupational safety and environmental protection	100 hours
Hygiene	100 hours
Applied IT Technology	100 hours
Professional foreign language	100 hours
Fundamentals of the European Union	100 hours

MANDATORY VOCATIONAL PRACTICAL SUBJECTS

Applied Technology	100 hours
Specific Mechanics	100 hours
Quality Assurance, Quality Regulation, Quality Control	100 hours

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

SEAL