

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

33 5278 07 SZITA- ÉS TAMPONNYOMÓ

**2. TRANSLATED TITLE OF THE CERTIFICATE (EN)**SILK SCREEN AND PAD PRINTER  
(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: - use personal computers and all software required for the job; - complete simple order forms as suited to the contents and formal requirements of the given orders; - determine the required quantity of materials needed to complete a specific job; - recognise and repair detected errors (of printing plates, paper, paint or presses); - prepare printing plates and specify the colour sequence - prepare printing accessories, additives, auxiliary materials and print media required for production; - produce proper colour paint based on the colour sample and in the quantity needed for the given printing job; - adjust printing machines and set the main structural components thereof (the feed table, sheet feeder, sheet-to-sheet matching, gripper and sheet delivery mechanisms, and the press) as required for the job; - install numbering units as required; - set and ink inking rollers; - perform pre-setting of inking as suited to the requirements of the printing plates; - co-ordinate the use of printing plates, print media, inking units and the printing machine for printing high-volume runs; - check prints by sampling while printing high-volume runs; - check print quality (colour correctness, dot distortion, colour balance, matching) using subjective (visual inspection) and objective (instrumental inspection) sampling methods; - troubleshoot errors possibly occurring during printing jobs; - perform required cleaning and maintenance jobs during printing; - check the number of printed copies when printing job is done for proper quantitative and qualitative characteristics; - collate printing output if required; - keep the job docket and the job ticket continuously up-to-date; - print with screen printing machines using manual feed and spread; - print with pad printing machines using manual feed; - perform graphic preparation; - in the case of pad printing, group materials to be printed on the basis of materials required by the given printing technologies, the specific printing job, and according to the quality and characteristics of pads; - properly move the output of different printing jobs as required; - operate semiautomatic silk screen printing machines; - to prevent the ink coating from peeling off, use built-in heat-, UV- or IR-light radiating equipment or hot air blowers for treating the printed surface when the printing job is finished; - when using either silk screen or pad printing methods, wrap and unwrap materials to be printed on or already finished; - strengthen ink adhesion to the surface of the print media using chemical treatment or stabilise ink adhesion through ionisation; - use vector graphics (line drawing) and bitmap graphics (pixel drawing) programs.

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

7359 Other printing industry related occupations

**(\*) 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><b>Name and status of the institute issuing the certificate</b></p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b></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><b>Level of the certificate (national or international)</b></p> <p><b>Level of vocational qualification according to the National Qualification Register:</b> 33 Intermediate vocational qualification entitling the holder to fill positions requiring physical work, which is based on the input competence determined in the vocational and examination requirements or on the school qualification certified with the completion of the tenth grade.</p> <p><b>ISCED97 code:</b> 3CV</p>	<p><b>Grading scale / Pass requirements</b></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><b>Certificate number:</b> PT K</p> <p><b>Serial number:</b> 123456</p> <p><b>Certificate issue date:</b> 2023.09.14</p>	<p><b>Description of vocational theoretical and practical subjects and their grades according to the five-grade scale</b></p> <p><b>1. Grades of vocational theoretical examination subjects</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Topics/subjects of written examination</td> </tr> <tr> <td style="width: 80%;">Grade of Written Examination</td> <td style="width: 20%; text-align: center;">5</td> </tr> <tr> <td colspan="2">Topics/subjects of oral examination</td> </tr> <tr> <td>Computer skills</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Basic Entrepreneurial and Business Skills</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Study of materials</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Vocational Skills (Technology)</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Grade of Vocational Theory</td> <td style="text-align: center;">5</td> </tr> </table> <p><b>2. Assessment of vocational practical preparedness</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Subjects of practical examination</td> </tr> <tr> <td style="width: 80%;">Observing Safety, Fire Prevention and Environmental Protection Related Requirements Pertaining to Printing-offices.</td> <td style="width: 20%; text-align: center;">5</td> </tr> <tr> <td>Producing Prints on Special Materials and Surfaces.</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>	Topics/subjects of written examination		Grade of Written Examination	5	Topics/subjects of oral examination		Computer skills	5	Basic Entrepreneurial and Business Skills	5	Study of materials	5	Vocational Skills (Technology)	5	Grade of Vocational Theory	5	Subjects of practical examination		Observing Safety, Fire Prevention and Environmental Protection Related Requirements Pertaining to Printing-offices.	5	Producing Prints on Special Materials and Surfaces.	5	Grade of Vocational Practice	5
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<p><b>Access to next level of education/training</b></p> <p>To secondary education</p>	<p><b>International agreements</b></p>																								
<p><b>Other information concerning the vocational training process</b></p>																									
<p><b>Legal basis</b></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 silk screen and pad printer.</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: 30 % Practice: 70 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		1 year

**Entry requirements:**

- Completion of the tenth year, passing the aptitude test and passing vocational theoretical and practical subjects.

**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

**SEAL**