

**1. TITLE OF THE PROFESSION**

4 0721 05 05 Élelmiszeripari gépkezelő

**2. TRANSLATED TITLE OF THE PROFESSION**Food industry machine operator  
(THIS TRANSLATION HAS NO LEGAL STATUS)**3. PROFILE OF SKILLS AND COMPETENCES**

- handle all machinery and equipment in the food industry sector;
- participate in the installation and operation of food processing machinery and equipment;
- supervise the work of machines and production lines, detect faults, and eliminate minor faults under professional supervision;
- operate automatic food processing machinery with mechanical, pneumatic or hydraulic controls and participate in the maintenance of the machinery;
- follow the production plan, carry out changeovers when changing products, monitor the quality of products, isolate defective products and keep production documentation;
- operate machinery and equipment professionally and safely;
- carry out their work in accordance with the principles of economy, quality assurance, food hygiene, technological, fire, labour, environmental and other relevant standards.

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

8111 Food, beverage products machine operator

**(\*) Explanatory notes:**

<sup>1</sup> In the original language. | <sup>2</sup> The translation of the designation is provided for information purposes only. | <sup>3</sup> Fill it out if necessary. The certificate supplement provides additional information on the qualification but have no legal value in itself. The format of the description is in conformity with Decision (EU) 2018/646 of the European Parliament and of the Council of 18 April 2018 on a common framework for the provision of better services for skills and qualifications (Europass) and repealing Decision No 2241/2004/EC.

©European Union, 2002-2020 | europass.cedefop.europa.eu ©

## 5. OFFICIAL BASIS OF THE CERTIFICATE

<p><b>Name and status of the authority issuing the certificate</b></p>	<p><b>Name and status of the national /regional authority providing accreditation/recognition of the certificate</b></p> <p>Ministry of Culture and Innovation</p>																				
<p><b>Level of the certificate (national or international)</b></p> <p><b>NQF level:</b> 4</p> <p><b>EQF level:</b> 4</p> <p><b>Digital Competence Framework level:</b> 4</p>	<p><b>Grading scale / Pass requirements</b></p> <p>Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail</p> <p>The prerequisite of being eligible to sit for a sectoral basic examination is the successful completion of all the required training courses, or the recognised prior learning should incorporate the requirements of the sectoral basic examination. The prerequisite of being eligible to sit for a vocational examination is the successful completion of all the training courses and the uninterrupted professional practice required. In case the student is required to pass a sectoral basic examination, latter shall be recognised with the following weighting: The result of the basic sectoral examination will be computed into that of the vocational examination with the following weighting: Sectoral basic examination: %, Vocational examination: %</p>																				
<p><b>Certificate number:</b> CXK A</p> <p>Serial number: 123456</p> <p><b>Certificate issue date:</b> 2023.12.07</p>	<p><b>Designation of the theoretical and practical subjects of the sectoral basic examination and the vocational examination and their grades according to a five-grade scale</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2"><b>Sectoral basic examination :</b> The examination was passed based on recognised prior learning</td> </tr> <tr> <td colspan="2"><b>Vocational examination</b></td> </tr> <tr> <td colspan="2"><b>central interactive</b></td> </tr> <tr> <td>Food industry machine operator – vocational knowledge</td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="2"><b>project exercise</b></td> </tr> <tr> <td>Food industry machine operator – project task</td> <td style="text-align: center;">5</td> </tr> <tr> <td colspan="2">Result of the vocational examination in percentage</td> </tr> <tr> <td></td> <td style="text-align: center;">100%</td> </tr> <tr> <td colspan="2">Result of the vocational examination with grades</td> </tr> <tr> <td></td> <td style="text-align: center;">5</td> </tr> </table>	<b>Sectoral basic examination :</b> The examination was passed based on recognised prior learning		<b>Vocational examination</b>		<b>central interactive</b>		Food industry machine operator – vocational knowledge	5	<b>project exercise</b>		Food industry machine operator – project task	5	Result of the vocational examination in percentage			100%	Result of the vocational examination with grades			5
<b>Sectoral basic examination :</b> The examination was passed based on recognised prior learning																					
<b>Vocational examination</b>																					
<b>central interactive</b>																					
Food industry machine operator – vocational knowledge	5																				
<b>project exercise</b>																					
Food industry machine operator – project task	5																				
Result of the vocational examination in percentage																					
	100%																				
Result of the vocational examination with grades																					
	5																				
<p><b>Access to next level of education/training</b></p> <p>To higher 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>Government Decree 12/2020 (II. 7.) on the Implementation of the Vocational Education and Training Act, Act LXXX of 2019 on Vocational Education and Training.</p>																					

## 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Description of the sectoral basic training and the theoretical and practical vocational training	Distribution of the total number of hours of the programme
Total duration of the education/training	3 years

**Entry requirements:**

- Educational prerequisite: elementary education
- Occupational health aptitude test: required

**Further information:**

VOCATIONAL PRACTICAL SUBJECT	HOURS
Food inspection	12 hour
Foundation course	12 hour
Labour safety and hygiene	12 hour
Sub-sector specialisation	12 hour
Maintenance of machinery	12 hour
Operation	12 hour
Pneumatics knowledge	12 hour
Machine operation	12 hour
Portfolio preparation	12 hour
Packaging, warehousing, transport machinery and equipment	12 hour
Operation of food industry machinery	12 hour
VOCATIONAL THEORETICAL SUBJECT	HOURS
Vocational knowledge	12 hour
Vocational foreign language knowledge	12 hour
Food knowledge	12 hour
Basic technical knowledge	12 hour
Labour safety and hygiene	12 hour
Maintenance of machinery	12 hour
Operation	12 hour
Pneumatics knowledge	12 hour
Machine operation	12 hour
Portfolio preparation	12 hour
Packaging, warehousing, transport machinery and equipment	12 hour
Operation of food industry machinery	12 hour
Economic and business knowledge	12 hour
Continuous field practice	160 hour
Altogether	448 hour

Link to the Programme and Outcome Requirements and the Programme Curriculum: <https://ikk.hu>  
 The present certificate supplement was elaborated in compliance with Government Decree 12/2020 (II. 7.) on the implementation of the Act on Vocational Education and Training.

**National Reference Point: National Office of Vocational Education and Training and Adult Learning: <https://nrk.nive.hu>**

Head of Examination Organiser: Issue date: 2023.12.07	<b>SEAL</b>
--	-------------