

**1. TITLE OF THE PROFESSION**

4 0721 05 07 Erjedés- és üdítőital-ipari termékkészítő (Sörgyártó)

2. TRANSLATED TITLE OF THE PROFESSIONFermentation and soft drink product maker (Brewer)
(THIS TRANSLATION HAS NO LEGAL STATUS)**3. PROFILE OF SKILLS AND COMPETENCES**

- brew beer of different types and alcohol content;
- carry out the receipt, testing and documentation of the quantity and quality of the materials required for the production of beer;
- apply the full range of technological operations in beer production, brewing beer wort, managing fermentation processes, packaging, pasteurising and understanding the impact of each technological step on the finished product;
- carry out in-process and end-product inspections and qualifications;
- operate brewing machinery and equipment in a professional and safe manner;
- carry out technological tasks independently under regular management supervision, taking into account the principles of economy, quality assurance, fire, occupational health and safety, environmental protection and hygiene.

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

8111 Malting machine operator
7115 Fermentation specialist
7115 Alcoholomentering specialist
7115 Brewer
7115 Brewery associate
7115 Brewer
8325 Brewery bottling machine operator

(*) Explanatory notes:

¹ In the original language. | ² The translation of the designation is provided for information purposes only. | ³ 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.

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5. OFFICIAL BASIS OF THE CERTIFICATE

Name and status of the authority issuing the certificate	Name and status of the national /regional authority providing accreditation/recognition of the certificate Ministry for Innovation and Technology										
Level of the certificate (national or international) NQF level: 3 EQF level: 3 Digital Competence Framework level: 2	Grading scale / Pass requirements Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail 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: %										
Certificate number: CXK A Serial number: 123456 Certificate issue date: 2023.12.07	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 Sectoral basic examination : The examination was passed based on recognised prior learning Vocational examination project exercise <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <td style="width: 80%;">Brewing project task</td> <td style="width: 20%; text-align: center;">5</td> </tr> <tr> <td colspan="2">Result of the vocational examination in percentage</td> </tr> <tr> <td colspan="2" style="text-align: right;">100%</td> </tr> <tr> <td colspan="2">Result of the vocational examination with grades</td> </tr> <tr> <td colspan="2" style="text-align: right;">5</td> </tr> </table>	Brewing project task	5	Result of the vocational examination in percentage		100%		Result of the vocational examination with grades		5	
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5											
Access to next level of education/training	International agreements										
Other information concerning the vocational training process											
Legal basis 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.											

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	480 hours

Entry requirements:

- Educational prerequisite: elementary education or the completion of the Dobbantó (Springboard) programme
- Occupational health aptitude test: required

Further information:

VOCATIONAL PRACTICAL SUBJECT	HOURS
Labour safety and hygiene	12 hour
Malt production technology, operations, machinery and equipment	12 hour
Brewing technology, operations, machinery and equipment	12 hour
Preparation and production of packaging materials	12 hour
Bottling	12 hour
Applied information technology	12 hour
Food safety	12 hour

VOCATIONAL THEORETICAL SUBJECT	HOURS
Labour safety and hygiene	12 hour
Malt production technology, operations, machinery and equipment	12 hour
Brewing technology, operations, machinery and equipment	12 hour
Preparation and production of packaging materials	12 hour
Bottling	12 hour
Applied information technology	12 hour
Food safety	12 hour

Continuous field practice 160 hour

Altogether 328 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	SEAL
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