



1. TITLE OF THE PROFESSION

4 0732 06 13 Szigetelő (Vízszigetelő részzakma)

2. TRANSLATED TITLE OF THE PROFESSION

Insulation specialist (Waterproofer partial qualification)
(THIS TRANSLATION HAS NO LEGAL STATUS)

3. PROFILE OF SKILLS AND COMPETENCES

- select materials and technologies for waterproofing structures;
- store and prepare insulation materials professionally;
- check and prepare the surface visually and with instruments, and repair defective parts as necessary;
- calculate the amount of material for waterproofing systems based on the architectural and technical design;
- use waterproofing materials according to their intended use;
- provide waterproofing, cut materials and professionally install insulation for flat-roofed substructures on the basis of architectural and insulation design;
- use waterproofing tools, small machines and auxiliary equipment in a professional and accident-free manner;
- inspect and assess the finished structures and carry out any necessary repairs to structures and surfaces;
- use professional language and terminology of the field;
- use protective equipment;
- comply with the relevant work, accident and fire safety regulations;
- cooperate with other professions;
- professionally manage the waste generated.

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

7531 Stormwater insulation specialist
7531 Structure and building insulation specialist
7531 Structure insulation specialist
7531 Building insulation specialist
7531 Ground water foil and plastic insulation specialist
7531 Waterproofer

(*) 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

<p>Name and status of the authority issuing the certificate</p>	<p>Name and status of the national /regional authority providing accreditation/recognition of the certificate</p> <p>Ministry of Culture and Innovation</p>																
<p>Level of the certificate (national or international)</p> <p>NQF level: 4</p> <p>EQF level: 4</p> <p>Digital Competence Framework level: 3</p>	<p>Grading scale / Pass requirements</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>Certificate number: CXK A</p> <p>Serial number: 123456</p> <p>Certificate issue date: 2024.06.28</p>	<p>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</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Sectoral basic examination : The examination was passed based on recognised prior learning</td> </tr> <tr> <td colspan="2">Vocational examination</td> </tr> <tr> <td colspan="2">project exercise</td> </tr> <tr> <td style="width: 80%;">Waterproofing 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>	Sectoral basic examination : The examination was passed based on recognised prior learning		Vocational examination		project exercise		Waterproofing project task	5	Result of the vocational examination in percentage			100%	Result of the vocational examination with grades			5
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<p>Access to next level of education/training</p>	<p>International agreements</p>																
<p>Other information concerning the vocational training process</p>																	
<p>Legal basis</p> <p>Government Decree 12/2020 (II. 7.) on the Implementation of the Vocational Education and Training Act, Government Decree 319/2020 (VII. 1.) on the amendment of 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, Government Decree 292/2023 (VII. 6.) on the amendments to government decrees due to the ex-post impact assessment of the transformation in 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	600 hours

Entry requirements:

- Educational requirement: primary education or completion of the Dobbantó programme
- Occupational health aptitude test: required

Further information:

VOCATIONAL PRACTICAL SUBJECT	HOURS
Basic structural elements (Waterproofing of substructures)	12 hour
Waterproofing against soil vapour, soil moisture	12 hour
Waterproofing against groundwater pressure	12 hour
Installing basement floor insulation	12 hour
Installing special waterproofing	12 hour
Basic structural elements (Insulation of flat roofs against storm water)	12 hour
Waterproofing of flat roofs using adhesive technology	12 hour
Waterproofing of flat roofs using flame melting technology	12 hour
Mechanically fixed flat roof waterproofing	12 hour
Waterproofing of flat roofs fixed by loading technique	12 hour
Basic structural elements (in-building waterproofing)	12 hour
Insulation of baths against service water	12 hour
Swimming pool and water pressure resistant waterproofing	12 hour

VOCATIONAL THEORETICAL SUBJECT	HOURS
Basic structural elements (Waterproofing of substructures)	12 hour
Waterproofing against soil vapour, soil moisture	12 hour
Waterproofing against groundwater pressure	12 hour
Installing basement floor insulation	12 hour
Installing special waterproofing	12 hour
Basic structural elements (Insulation of flat roofs against storm water)	12 hour
Waterproofing of flat roofs using adhesive technology	12 hour
Waterproofing of flat roofs using flame melting technology	12 hour
Mechanically fixed flat roof waterproofing	12 hour
Waterproofing of flat roofs fixed by loading technique	12 hour
Basic structural elements (in-building waterproofing)	12 hour
Insulation of baths against service water	12 hour
Swimming pool and water pressure resistant waterproofing	12 hour

Continuous field practice 160 hour

Altogether 472 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: 2024.06.28	SEAL
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