

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

52 522 01 0001 52 03 Atomerőművi közösüzemi vezénylő operátor

**2. TRANSLATED TITLE OF THE CERTIFICATE (EN)**

Nuclear power plant joint plant controlling unit operator  
(THIS TRANSLATION HAS NO LEGAL STATUS)

**3. PROFILE OF SKILLS AND COMPETENCES****A typical holder of the certificate is able to:**

- verify and monitor the operation of primary water cleaning systems, primary ventilation systems, power plant and municipal heating systems, liquid waste storage and other primary, secondary and auxiliary systems and equipment;
- record the state of operation and operating parameters of primary, secondary and auxiliary systems and equipment, participate in the cyclical testing and trials thereof, and carry out testing and trials;
- participate in consumer switchovers according to the schedule, and carry out and commission such switchovers;
- prepare and ensure the conditions required for maintenance, participate in verification and testing of equipment undergoing maintenance following repairs;
- perform necessary joint plant controlling procedures, latching, protection and function tests required for shutting down and relaunching the reactor block;
- recognise and identify malfunctions, carry out joint plant controlling activities required for repairing malfunctions independently or under the direction of the operative superior;
- make recommendations for repairing or amending deviations or deficiencies perceived in operations management documentation.

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

8223 Nuclear power plant machine operator

**(\*) 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 Social Affairs and Labour (SZMM), a vocational qualification-related independent professional committee commissioned by the SZMM</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></p> <p>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><b>ISCED97 code:</b> 4CV</p>	<p><b>Grading scale / Pass requirements</b></p> <p>The average of the percentage of the performance achieved per examination part, taking into consideration the vocational and examination requirements, expressed as a grade:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">81-100%</td> <td>excellent (5)</td> </tr> <tr> <td>71-80%</td> <td>good (4)</td> </tr> <tr> <td>61-70%</td> <td>satisfactory (3)</td> </tr> <tr> <td>51-60%</td> <td>pass (2)</td> </tr> <tr> <td>0-50%</td> <td>fail (1)</td> </tr> </table>		81-100%	excellent (5)	71-80%	good (4)	61-70%	satisfactory (3)	51-60%	pass (2)	0-50%	fail (1)
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71-80%	good (4)											
61-70%	satisfactory (3)											
51-60%	pass (2)											
0-50%	fail (1)											
	<p>The code and name of the vocational requirement module, and the result achieved in the examination part associated with the requirement module expressed in %:</p>											
<p><b>Certificate number:</b></p> <p>PT K</p> <p><b>Serial number:</b></p> <p>123456</p>	<p>5222-09 Operation of nuclear power plant joint plant systems</p>	<p style="text-align: center;">100%</p>										
<p><b>Certificate issue date:</b></p> <p>2021.06.18</p>	<p><b>The performance of the examinee achieved at the vocational examination expressed in %:</b></p>	<p style="text-align: center;">100%</p>										
	<p><b>The performance of the examinee achieved at the vocational examination expressed as a grade:</b></p>	<p style="text-align: center;">5</p>										
<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>Act LXXVI of 1993 on Vocational Training, Ministry of Social Affairs and Labour decree no. 18/2009. (IX.10.) SZMM on the issue of the professional and examination requirements of vocational qualifications belonging to the sphere of authority of the minister of social affairs and labour.</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: 80 % Practice: 20 %	
Workplace-based		
Accredited prior learning		
Total duration of the education/training leading to the certificate		1000 hours
<p><b>Entry requirements:</b> 52 522 01 0010 52 04 Nuclear power plant primary mechanical engineer qualification; Career and vocational aptitude requirements; Medical fitness examination.</p> <p>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.</p> <p><b>National Reference Point – NSZFH – <a href="http://nrk.nive.hu">http://nrk.nive.hu</a></b></p>		
Head of Examination Organiser: Issue date: 2021.06.18		<b>SEAL</b>