

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

55 810 01 0010 55 01 Energetikai mérnökasszisztens

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)Assistant Engineer -, Energetics
(THIS TRANSLATION HAS NO LEGAL STATUS)**3. PROFILE OF SKILLS AND COMPETENCES****A typical holder of the certificate is able to:**

- Perform technological development, design, control and monitoring tasks pertaining to the generation, transmission, distribution and utilization of heat or electric energy individually or under supervision;
- Take part in the introduction of new technologies, ensuring the effective utilisation of technologies, preparation of technical reports and documentations, design and analysis pertaining to energy utilisation;
- Monitor the changes of basic operating parameters, the maintenance of technological discipline and the technological parameters of the materials, equipment and tools used in operation, maintenance and renovation;
- Carry out physical work requiring greater professional expertise during laboratory tasks, trial operation, problem detection and troubleshooting, and experimental tasks;
- Ensure the accessibility of materials, additives, appliances, tools, devices and measuring tools needed for the continuous operation, production, maintenance and repair works.

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

3129 Other technicians

(*) 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

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name and status of the institute issuing the certificate | Name and status of the national/regional authority providing accreditation/recognition of the certificate 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 | |
| Level of the certificate (national or international) Level of vocational qualification according to the National Qualification Register: 55 Higher level vocational qualification based on the baccalaureate. ISCED97 code: 5B | Grading scale / Pass requirements The average of the percentage of the performance achieved per examination part, taking into consideration the vocational and examination requirements, expressed as a grade: 81-100% excellent (5) 71-80% good (4) 61-70% satisfactory (3) 51-60% pass (2) 0-50% fail (1) | |
| | The code and name of the vocational requirement module, and the result achieved in the examination part associated with the requirement module expressed in %: | |
| Certificate number: PT K Serial number: 123456 | 1180-06 Modern work organisation | 100% |
| | 1181-06 Business, project management module | 100% |
| | 2251-06 Operational safety | 100% |
| | 2252-06 Technical calculations, energetic examinations | 100% |
| | 2253-06 Operation of energetics systems | 100% |
| Certificate issue date: 2021.06.18 | The performance of the examinee achieved at the vocational examination expressed in %: | 100% |
| | The performance of the examinee achieved at the vocational examination expressed as a grade: | 5 |
| Access to next level of education/training To higher education | International agreements | |
| Other information concerning the vocational training process | | |
| Legal basis Act LXXVI of 1993 on Vocational Training, Regulation no. 21/2007. (V. 21.) SZMM. | | |

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: 50 % Practice: 50 % | |
| Workplace-based | | |
| Accredited prior learning | | |
| Total duration of the education/training leading to the certificate | | 2 years |
| Entry requirements: Secondary school leaving examination 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: 2021.06.18 | | SEAL |