EUROPASS CERTIFICATE-SUPPLEMENT (*)





1. TITLE OF THE CERTIFICATE (HU)

54-521-05 Mezőgazdasági gépésztechnikus

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Agricultural mechanical engineering technician (THIS TRANSLATION HAS NO LEGAL STATUS)

3. PROFILE OF SKILLS AND COMPETENCES

A typical holder of the certificate is able to:

- choose agricultural technology resources necessary for the performance of tasks and machines of agricultural production and adapters;
- perform fertilization;
- perform tillage;
- perform works related to seeding, planting and direct seeding;
- perform plant care;
- perform tasks related to harvesting;
- harvest grain and industrial plants;
- harvest root crops, fruits and vegetables;
- perform agricultural handling;
- build and maintain dirt roads;
- operate cleaning, drying and manipulation devices;
- perform storage works;
- operate fodder processing machines and equipment;
- operate feeding and drinking devices and manure removal installlations in animal housing;
- operate milking machines and milk-handling equipment;
- define the state of agricultural machines and machine parts with diagnostic methods and perform error separation;
- perform detection of errors of strutural elements and parts;
- interpret, perform and manage documentation related to repair and maintenance;
- perform maintenance and repair schedule, provide recommendations for planned renovation;
- repair and renovate machines and resources related to agricultural production;
- control the functional operation of the machine and hand it over to the operator;
- manage the operation of machines of agricultural production;
- comply with and cause others to comply with requirements for labour safety, fire protection and environmental protection during operation and repair of machines in the agricultural sector.

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

3116 Mechanical engineering technician

8421 Operator of agricultural, forestry and plant protection machines

7331 Vehicle and motorcycle maintainer and mechanic

7333 Agricultural and industry machine (engine) maintenance and repair specialist

8211 Mechanical machine assembler

(*) 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		
Name and status of the institute issuing the certificate	Name and status of the national/regional authority providing accreditation/recognition of the certificate Ministry of Rural Development	
Level of the certificate (national or international)	Grading scale / Pass requirements	
Level of vocational qualification according to the National Qualification Register: 54 advanced vocational qualifications, which require the completion of the secondary school leaving exam and may be obtained primarily in formal education ISCED2011 code: 4 NQF level: EQF level:	Five -grade: 5 excellent 4 good 3 satisfactory 2 pass 1 fail	
Certificate number: PT K	Results achieved at the examination and their proportion expressed in percentage in the complex mark	
Serial number: 123456	Central written examination Technical skills, complex written exam 5 20.00	
Certificate issue date: 2023.10.02	Oral Knowledge related to agricultural mechanical 5 30.00 engineering	
	Practical examination Practical examination Repair, preparation for operation of agricultural power engines and machines and operation of machines of agricultural production Solution	
	Result achieved at the complex vocational examination, expressed in grades.	
Access to next level of education/training	International agreements	
Advancement to higher education		

Other information concerning the vocational training process

Legal basis

 $\label{eq:climate} \begin{tabular}{lll} Act CLXXXVII of 2011 on Vocational Training \\ Professional and examination requirements established in decree 41/2013 (28 May) of the Minister of Rural Development. \\ \end{tabular}$

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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
- Requirements for medical fitness shall be met
- Driving licence for agricultural tractors (T Category, driving licence without limitation or, driving licence for C+E Category or C1+E Category)

Vocational requirement modules:

10925-12 The basics of agricultural technology

10975-12 Resources of agricultural technology

11049-12 Machines for agricultural production

11050-12 Operation of machines in agriculture

11051-12 Introduction to agriculture and business

11498-12 Employment I (for courses based on secondary school-leaving examination)

11499-12 Employment II

11500-12 Occupational health and safety

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:

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SEAL

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