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1. TITLE OF THE PROFESSION

5 0716 19 04 Gépjármű-mechatronikai technikus (Motorkerékpár- és versenymotor szerelés)

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2. TRANSLATED TITLE OF THE PROFESSION

Vehicle mechatronics technician (Motorcycle and racing motorcycle repair)

(THIS TRANSLATION HAS NO LEGAL STATUS)

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3. PROFILE OF SKILLS AND COMPETENCES

- perform and manage recruitment activities;

- communicate professionally with clients;
- arrive at the most technically suitable solution for a given task, choosing from a range of repair technologies;
- carry out and manage maintenance and repair works on motorcycles in a professional manner in possession of up-to-date automotive technology knowledge;
- quote a price for the work, order parts (discuss the options with the clients);
- manage encoded motorcycle units and ensure that they are activated when the vehicle is put into service or is repaired;
- perform vehicle diagnostics during and after repair processes (for control purposes);
- prepare (or manage the preparation process of) motorcycles for the official MOT test;
- hand over the vehicle to the clients and explain in a professionnal manner the repair works carried out on it;
- engage in customer management and deal with stock management;
- prepare motorcycles for races, carry out the necessary repair, adjustment and maintenance works during races;
- perform his/her work, complying with road traffic safety and competition rules.

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

7331 Motor vehicle mechanic and repairer

(*) 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:** 5 **EQF level:** 5 **Digital Competence Framework level:** 5	**Grading scale / Pass requirements**

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: 20%, Vocational examination: 80%

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	
central interactive	
Motorcycle chassis and diagnostic knowledge; racing motorcycle special knowledge; business management knowledge	5
project exercise	
Performance and documentation of practical motorcycle repair project tasks	5
Result of the vocational examination in percentage	100%
Result of the vocational examination with grades	5

Access to next level of education/training To higher education	**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,
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.

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE SUPPLEMENT

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	2256 hours

Entry requirements:
  - Elementary school qualification
  - Occupational aptitude test is required

Further information:

VOCATIONAL PRACTICAL SUBJECT	HOURS
Basic electrical knowledge	12 hour
Basic mechanical engineering knowledge	12 hour
Electrical engineering	12 hour
Motorcycle mechanical structure studies	12 hour
Motorcycle electricity and electronics	12 hour
Racing motorcycle technology	12 hour
Racing motorcycle electronics	12 hour
Motorcycle diagnostics	12 hour
Motorcycle maintenance	12 hour

VOCATIONAL THEORETICAL SUBJECT	HOURS
Vocational knowledge	12 hour
Vocational foreign language knowledge	12 hour
Basic electrical knowledge	12 hour
Basic mechanical engineering knowledge	12 hour
Mechanics–automotive parts	12 hour
Technology	12 hour
Electrical engineering	12 hour
Motorcycle mechanical structure studies	12 hour
Motorcycle electricity and electronics	12 hour
Motorcycle diagnostics	12 hour
Motorcycle maintenance	12 hour

Continuous field practice	160 hour
Altogether	400 hour

Link to the Training and Outcome Requirements and the Programme Plans: https://ikk.hu
The present diploma 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**