europass

1. TITLE OF THE PROFESSION

5 0716 10 11 Légijármű-szerelő technikus

2. TRANSLATED TITLE OF THE PROFESSION

Aircraft Technician (Mechanical) (THIS TRANSLATION HAS NO LEGAL STATUS)

3. PROFILE OF SKILLS AND COMPETENCES

- performing inspections and maintenance, recording failures, carrying out repairs, replacements and function tests on the airframe structure and propulsion system onboard the aircraft according to the maintenance plan in both traffic and line maintenance environments, based on the applicable and approved English language maintenance documentation for the aircraft in question;
- having the required knowledge in compliance with Annex III (Part 66) of Regulation (EU) No 1321/2014 on the continuing airworthiness of aircraft and aeronautical products, parts and appliances, and on the approval of organisations and personnel involved in these tasks;
- using the appropriate hand tools, control devices and support equipment during their work related to maintenance work on the aircraft's mechanical engineering and airframe structure, as well as the electrical and avionics systems - particularly in line maintenance conditions - for simple maintenance tasks after which the serviceability can be verified with simple tests;
- appropriately using materials widely used in the aviation industry (metal alloys, composites, wooden and canvas materials as well as fasteners used in small aircraft), and their standard markings;
- suitably applying the standards of the regulatory and human factors environment throughout their work;
- inspection, maintenance and repair of components dismantled from aircraft mechanical and propulsion systems.

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

7332 Aircraft engine maintainer, 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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Name and status of the authority issuing the certificate	Name and status of the national/regional a providing accreditation/recognition of the certifi	uthority icate
	Ministry for Innovation and Technology	
Level of the certificate (national or international)	Grading scale / Pass requirements	
NQF level: 5 EQF level: 5 Digital Competence Framework level: 6	Five -grade: 5 excellent 4 good 3 satisfactory 2 pass	
	1 fail The prerequisite of being eligible to sit for a sectoral basic ex- is the successful completion of all the required training cour recognised prior learning should incorporate the requiremen- sectoral basic examination. The prerequisite of being eligible a vocational examination is the successful completion of all th courses and the uninterrupted professional practice required the student is required to pass a sectoral basic examination. In be recognised with the following weighting: The result of the basic sectoral examination will be computed of the vocational examination with the following weighting basic examination: 20%, Vocational examination: 80%	amination ses, or the nts of the e to sit for he training d. In case atter shall d into that : Sectoral
Certificate number: CXK A	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	
Serial number: 123456	Sectoral basic examination : The examination was passed based on recognised prior learning	
Certificate issue date: 2023.12.07	Vocational examination central interactive	
	Aircraft technician (mechanical) theoretical knowledge	5
	project exercise	
	Aircraft technician (mechanical) practical knowledge Part A): Performing preparatory, maintenance and care tasks on aircrafts in the field of line maintenance Performing and administrating ground operational testing and system checks	5
	Part B): Carrying out repairs, inspection and qualifying tasks on the devices of the propulsion, electrical and mechanical systems of aircraft, recording failures and qualifying the device, documenting the works carried out	5
	Result of the vocational examination in percentage	100%
	Result of the vocational examination with grades	5
Access to next level of education/training	International agreements	
	Regulation (EU) No 1321/2014	

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	2188 hours
Entry requirements:	
- Educational attainment: Elementary level school education	
-	
- Occupational medical fitness examination: Required	
Further information:	
VOCATIONAL PRACTICAL SUBJECT	HOURS
Basic electrical knowledge	12 hour
Basic mechanical engineering knowledge	12 hour
Control engineering	12 hour
Aircraft structure and system knowledge	12 hour
Avionics systems	12 hour
Aircraft propulsion systems	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
Technical drawing	12 hour
Machine elements-mechanics	12 hour
Basic technical knowledge	12 hour
Control engineering	12 hour
Aerodynamics and principles of flight	12 hour
Aircraft structure and system knowledge	12 hour
Avionics systems	12 hour
Aircraft propulsion systems	12 hour
Propellers, gears	12 hour
Aviation legislation	12 hour
Human factors	12 hour
Continuous field practice	160 hour
Altogether	412 hour
Link to the Training and Outcome Requirements and th	e Programme Plans: https://ikk.hu
The present diploma supplement was elaborated in co	mpliance 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

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