

1. TITLE OF THE CERTIFICATE (CZ)⁽¹⁾

Vysvědčení o maturitní zkoušce z oboru vzdělání:

23-45-L/02 Letecký mechanik (denní studium)

⁽¹⁾ In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE⁽²⁾

Maturita Certificate in: 23-45-L/02 Aircraft Mechanic (full-time study)

(2) This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

General competences:

- be familiar with various methods of learning, use sources of information well, show functional literacy;
- understand assignments or identify the cores of problems, exert variable solutions, work both independently and within a team;
- communicate in one foreign language at the level of at least B1 of the Common European Framework of Reference for Languages;
- cope with changing socio-economic conditions, be financially literate;
- be aware of the labour market mechanisms, and of the employee-employer relationships, act on career decisions responsibly, understand the significance of lifelong learning;
- use basic mathematics and the basic principles of physics and chemistry when needed in daily situations;
- work with the means of information and communication technologies, exploit adequate sources of information, handle information effectively;
- act in an environmentally-conscious manner and in compliance with strategies for sustainability;
- support values of local, national, European and world cultures, recognize the value of life;
- exert fundamentals of health protection, occupational safety, and fire prevention and safety;
- exert norms and prescriptions in the field.

Vocational competences:

- diagnose technical condition and defects of aircraft and aviation technology, their components, assemblies and systems, locate these
 defects and remove them by replacing components, blocks and groups, respectively repairs; use prescribed diagnostic instruments and
 devices for these activities;
- carry out planned inspections of components, assemblies and systems of aircraft and aviation technology, carry out setting, service and maintenance and record these activities and their results into operational documentation;
- analyse the technical condition of the aircraft and aviation technology based on established data from diagnostic devices or examinations;
 choose processes of complex assembly of aircraft components and aviation technology and select the necessary working tools and equipment in accordance with prescribed technological standards;
- measure and verify the attributes of parts, components, units and systems of aircraft and aviation technology, carry out function tests, or test according to following requirements, use appropriate gauges, measuring instruments and test equipment;
- measure and control the size, shape, relative position of surfaces, surface quality of aircraft parts and aviation technology;
- use the necessary handling and assembly equipment for assembly of aircraft and aviation technology, edit, maintain and care for them;
 select working procedures when working with hand tools and instruments used in manual processing of technical materials;
- select and use tools, instruments, gauges, test equipment and other working tools, ordinary and special, used in the manufacture and assembly of aircraft and aviation technology, revisions, service and repair work;
- work with design, technology and service documentation of aircraft and aviation technology, standards, workshop schedules, etc., extract the information and use them;
- read setting drawings, assembly drawings and diagrams, especially of systems, assemblies and components of aircraft and aviation technology;
- present ideas and proposals using means of information and communication technologies, use application programs to support the care of the technical condition of the aircraft.

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

The graduate is employed as aircraft mechanic in work activities ensuring the operability of aircrafts. He/she can find employment in the field of operability care for machinery and equipment in both engineering and non-engineering enterprises. Examples of possible jobs: aircraft mechanic, aircraft mechanic for avionics and testing aircraft technician.

5. OFFICIAL BASIS OF THE CERTIFICATE			
Střední škola letecké a výpočetní techniky Odolena Voda U Letiště 370 Odolena Voda 250 70 CZ		Name and status of the national/regional authority providing accreditation/recognition of the certificate Ministry of Education, Youth and Sports Karmelitská 7 118 12 Praha 1 Czech Republic	
Level of the certificate	Grading scale		
the Maturita examination ISCED 354, EQF 4	Result in the general section – success rate in % Czech language and literature, foreign language: more than 87 % to 100 % excellent - 1 more than 73 % to 87 % commendable - 2 more than 58 % to 73 % good - 3 44 % to 58 % sufficient - 4 0 % and less than 44 % insufficient - 5 Mathematics and Advanced Mathematics: more than 85 % to 100 % excellent - 1 more than 67 % to 85 % commendable - 2 more than 49 % to 67 % good - 3 33 % to 49 % sufficient - 4 0 % and less than 33 % insufficient - 5	1 excellent (výborný) 2 very good (chvalitebný) 3 good (dobrý) 4 satisfactory (dostatečný) 5 fail (nedostatečný) Overall assessment : Prospěl s vyznamenáním: Pass with Honours (the average mark is ≤ 1,5) Prospěl: Pass (an examination mark is not worse than 4) Neprospěl: Fail (the examination mark in one or more subjects is 5)	
Access to next level of education / training ISCED 655/645/746, EQF 6 and EQF 7 (EQF7 only for Long first degree programmes at Master's)		International agreements	
(EQF7 only for Long first	degree programmes at master s	l	

Legal basis

Law No. 561/2004 on Pre-school, Basic, Secondary, Post-secondary and Other Education (School Act) as amended by later regulations

Ss. 22 and 24 of the Decree No. 177/2009 Coll., on Detailed Conditions for Completing Education by the School-leaving Examination in Secondary Schools, as amended.

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE				
Description of vocational education and training received	Percentage of total programme	Duration		
School- / training centre-based	The ratio between theoretical education and practical training is defined by education providers themselves with regard to the respective educational programme and the employers' needs.			
Accredited prior learning				

Total duration of the education / training leading to the certificate

4 years / 4 096 lessons

Entry requirements

Completed compulsory school education

Additional information

More information (including a description of the national qualifications system) available at: <u>EQF</u>, <u>EURYDICE</u>, <u>NPI</u>

National Pedagogical Institute of the Czech Republic – National Europass Centre Czech Republic, Senovážné nám. 872/25, 110 00 Praha 1

stamp and signature Done at Prague for the school year 2024/2025

INSTITU

(*) Explanatory note

The Certificate supplement provides additional information about the certificate and does not have any legal status in itself. Its format is based on the 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.