

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

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| Name and status of the body awarding the certificate Střední škola letecké a výpočetní techniky Odolena Voda U Letiště 370 Odolena Voda 250 70 CZ public school | 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 (national or international) Upper secondary education completed by the Maturita examination ISCED 354, EQF 4 | Grading scale / Pass requirements 1 excellent (výborný) 2 very good (chvalitebný) 3 good (dobrý) 4 satisfactory (dostatečný) 5 fail (nedostatečný) <i>Overall assessment::</i> 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 | International agreements |
| Legal basis Law No. 561/2004 on Pre-school, Basic, Secondary, Post-secondary and Other Education (School Act) as amended by later regulations | |

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

| Description of vocational education and training received | Percentage of total programme | Duration |
|---|---|--|
| <ul style="list-style-type: none"> School- / training centre-based Workplace-based Accredited prior learning | 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. | |
| 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: www.npicr.cz and www.eurydice.org | | |
| National pedagogical institute of the Czech Republic – National Europass Centre Czech Republic Senovážné nám. 872/25 110 00 Praha 1 | | |
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| Done at Prague for the school year 2019/2020 | | stamp and signature |

(*) Explanatory note

This document is a supplement to a specific diploma/certificate. It provides additional information on competencies gained in the given field of study and does not have any legal status in itself. The format of the description is based on the following texts: 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 and Decision No 2241/2004/EC of the European Parliament and of the Council of 15 December 2004 on a single Community framework for the transparency of qualifications and competences (Europass).

More information available at: <http://europass.cedefop.europa.eu>, <http://www.europass.cz>

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