

# Certificate Supplement



Description of the vocational education and training programme for  
**Aircraft mechanic**

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## **Title of certificate in Danish**

Uddannelsesbevis for **Flymekaniker**

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## **Translated title of the certificate**

Aircraft mechanic

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## **Profile of skills and competences**

A qualified aircraft mechanic is able to:

- maintain and repair both fixed-wing aircraft and helicopters;
  - maintain, repair and check aircraft and aircraft systems, detect and correct errors on aircraft and in aircraft systems, and carry out function tests of aircraft and aircraft systems;
  - work in accordance with approved maintenance and repair instructions as well as in accordance with other approved data;
  - prepare the documentation required in connection with overhaul, repair, modification and function tests, including updating of approved maintenance systems;
  - carry out work in the following areas: piston and turbine engines; fuselage; fan, propeller and rotor systems; electric systems; and avionic systems;
  - work in compliance with approved safety rules both as regards personal safety and the safety of aircraft and aircraft parts and materials
- in accordance with instructions and relevant rules and regulations.

A qualified aircraft mechanic has experience in:

- Error detection, adjustment, inspection, maintenance, function testing and repair of aircraft.
  - Using the tools of the trade as well as testing and measuring equipment.
  - Planning work procedures.
  - Using technical documentation, user documentation and instructions.
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## **Range of occupations accessible to the holder of the certificate**

In Denmark, aircraft mechanics work in the aircraft workshops of airlines. Their training enables them to maintain and repair almost all types of aircraft (both fixed-wing aircraft and helicopters) and to carry out function tests unsupervised.

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## **Aircraft mechanic**

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### **Duration and mode of education and training**

The total duration of the education and training programme is 4 years og 6 month(s), with 85 weeks of formal education and training and 149 weeks of on-the-job training.

Danish vocational education and training programmes are alternating programmes, which means that the education and training activities alternate between education and training at a school and on-the-job training in an enterprise.

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### **Level of certificate**

The training programme is a full vocational education and training programme, equivalent to level 3 in the Isced system (Isced 1997).

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### **Access to the next level of education/training**

The education and training described in this certificate gives access to level 4 (Isced) education and training in Denmark.

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### **Name and status of the body awarding the certificate**

Metalindustriens Uddannelsesudvalg  
Vesterbrogade 6 D, 4. Sal  
1780 København V

In pursuance of an order issued by the Danish Ministry of Education, the awarding authority is authorised to issue a certificate concerning this education and training program.

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### **Grading scale**

7-point grading scale

On certificates issued after 1 August 2007, the 7-point grading scale is used.

On certificates issued before 1 August 2007, the 13-point grading scale is used.

The 13-point grading scale was replaced by the 7-point scale as per that date.

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### **Additional information**

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### **Explanatory note**

The purpose of this document is to explain the contents of the certificate. Wherever possible the various sections of the descriptions are based of the recommendations given in 2241/2004/EC of the European Parliament and Council of 15 December

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2004 on a single Community framework for the transparency of qualifications and competences (Europass).

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