



# Europass certificate supplement <sup>(\*)</sup>



## 1. Title of the certificate <sup>(1)</sup>

**Flykomponentavionikerfaget**

<sup>(1)</sup> In the original language

## 2. Translated title of the certificate <sup>(1)</sup>

**Avionics component technician**

<sup>(1)</sup> If applicable. This translation has no legal status.

## 3. Profile of skills and competences

The holder of this document has the competence to carry out work on electrical and electronic components in aircraft. S/he

- is qualified to work on inspecting, repairing, overhauling and testing components
- is qualified to produce cables and cable harnesses etc.
- has solid knowledge of electronics, electro-engineering, mathematics and natural science
- has a good overview of aircraft systems
- is able to show behaviour and attitudes that promote safety, and is able to work in a way that takes into consideration his or her own safety and that of others as well as the internal and external environment

Norway is a member of the European organizations Joint Aviation Authorities (JAA) and European Aviation Safety Agency (EASA), which lays down standards for the qualifications of personnel maintaining aircraft. The final on-the-job training in a company comprises the modules: 1: General about aircraft, 2: Aircraft and structural systems, 3: Rotor systems, 4: Engine installation systems, 5: Business studies.

The holder of this document also has skills on the upper secondary school level in Norwegian, English, mathematics, natural science, social studies and physical education. Adult students may in some cases be exempted from the requirement for these common-core general studies subjects.

## 4. Range of occupations accessible to the holder of the certificate <sup>(1)</sup>

Craft certificate as avionics component technician

<sup>(1)</sup> If applicable

### <sup>(\*)</sup> Explanatory note

This document is designed to provide additional information about the specified certificate 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.

More information available at: <http://europass.cedefop.eu.int>

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5. Official basis of the certificate	
<b>Name and status of the body awarding the certificate</b> Craft certificate issued by the county administration through the Vocational Training Board	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> The Royal Norwegian Ministry of Education and Research
<b>Level of the certificate (national or international)</b> No certificate levels are used in Norway. The education/training corresponds to completed upper secondary education	<b>Grading scale / Pass requirements</b> Passed with distinction, Passed, Failed
<b>Access to next level of education/training</b> The training/education together with further instruction in general studies subjects qualifies the candidate for admission to higher education	<b>International agreements</b>
<b>Legal basis</b> Act dated 17 July 1998 no 61: Act relating to Primary and Secondary Education (The Education Act), Regulations dated 28 June 1999 no 722: Regulations relating to the Education Act, and the General Curriculum (with subject syllabuses) for Upper Secondary Education	

6. Officially recognised ways of acquiring the certificate		
Description of vocational education and training received	Percentage of total programme (%)	Duration (hours/weeks/months/years)
School-/training centre-based	60	3 years
Workplace-based	40	2 years
Accredited prior learning		
<b>Total duration of the education/ training leading to the certificate</b>		5 years
<b>Entry requirements</b>		
<b>Additional information</b> The three first years of the training take place in a school/training centre. This comprises a total of 21 periods per week in general studies subjects, 78 periods per week in specialised subjects and six periods per week in elective subjects. This is followed by two years in a company, where one year is training and one year is value creation. Training that has been completed and passed with the grade 4 or better in all subjects satisfies the theoretical part of the national and international requirements for an aircraft mechanic certificate. Adult students may in some cases be exempted from the requirement for the general studies subjects.		
<b>More information (including a description of the national qualifications system) available at:</b> <a href="http://www.nonrp.no">www.nonrp.no</a>		
<b>National reference point</b> <a href="http://www.nonrp.no">www.nonrp.no</a>		