

europass Certificate supplement (*)



1. TITLE OF THE CERTIFICATE (NL)

Diploma Beroepsonderwijs Kwalificatie: Constructie repair specialist Kwalificatiedossier: Luchtvaarttechniek

In the original language

2. Translated title of the certificate (EN)

Certificate Senior Secondary Vocational Education Qualification: Construction repair specialist Qualification file: Aviation technology

This translation has no legal status

3. Profile of skills and competences

Core task 1: Carries out construction, service or repair work on aircrafts and aircraft components

- 1.1 Gathers information for the implementation of construction, service or repair work
- 1.2 Draws up a timetable and gathers equipment necessary for construction, service or repair work
- 1.3 Carries out a simple repair, modification or service on aircrafts or aircraft components
- 1.4 Checks the implementation of his own work
- 1.5 Completes construction, service or repair work

Core task 2: Manufactures parts from metal or composite materials for repairs and modifications

- 2.1 Prepares for repair or modification of aircraft structure or components
- 2.2 Prepares machines and (auxiliary) tools for use
- 2.3 Processes materials into parts
- 2.4 Performs inspections and measurements on manufactured parts
- 2.5 Completes repair and/or modification to the structure or part of an aircraft

Core task 3: Provides operational guidance for performing a repair task

- 3.1 Conducts work meetings
- 3.2 Guides colleagues

4. Range of occupations accessible to the holder of the certificate

The Construction repair specialist works at an aviation technology company or at a company related to aviation technology. These may be companies active in and/or for military or civil aviation. The Construction repair specialist can work at companies that manufacture aircraft or aircraft parts for the civil or military aviation industry or companies such as airlines, defense and organisations in the field of Maintenance, Repair and Overhaul (MRO). These are mainly so-called EASA Part 145 companies, part M sub part F. The Construction repair specialist works at an aircraft maintenance company that repairs, modifies and/or prepares aircraft components in metal, composites and plastics for replacement. This can be custom work following damage to an aircraft or for modifications to existing aircraft.

* 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 is available at: http://www.europass.cedefop.europa.eu/

© European Communities 2002

5. Official basis of the certificate

Name and status of the body awarding the certificate

The certificate issued on completion of the programme is signed by the examination board at the school where the pupil attended the programme.

Name and status of the national/regional authority providing accreditation/recognition of the certificate Ministry of Education, Culture and Science

Level of the certificate (national or international)Qualification level 3 of the Dutch VET qualification

Characteristics: implementation of more than just the own block of tasks. The professional is able to account for his or her actions towards colleagues, and monitors and supervises the work of others. The range of tasks also includes drafting work preparation procedures.

Grading scale / Pass requirements

- 10 excellent
- 9 very good
- 8 good
- 7 very satisfactory
- 6 pass
- 5 fail
- 4 unsatisfactory
- 3 very unsatisfactory
- 2 poor
- 1 very poor

Access to next level of education/professions

NLQF-niveau 3 - EQF level 3 - ISCED 3C

Based on experience and further training, the Construction repair specialist can advance to Aircraft Maintenance Technician, Component Maintenance Technician, Construction Specialist or Technical Specialist (Structure).

International agreements

Construction repair specialist is not a regulated profession in the Netherlands. However, the education and training for this profession on qualification level 3 is regulated under the European directive 2005/36/EC, amended by directive 2013/55/EU. The regulated education and training gives access to regulated professions at the level of a diploma according to article 11 of this directive.

Legal basis

structure

Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 25940 The education and training for this qualification is offered as of 01-08-2024.

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

Senior secondary vocational education features two learning pathways: the school-based pathway (bol) and the training on the job pathway (bbl).

In the school-based pathway, the majority of the course consists of theory at school. The extent of the practical component (vocational practice) is between 20% and 60%. In the training on the job pathway, the extent of vocational practice is at least 60% of the course. The participant works four days a week in a training company, and attends school for theory subjects just one day a week.

In principle it is possible to follow both learning pathways, but which pathway is offered will depend on the individual educational institution.

Average duration of the education/ training leading to the certificate

3 years (4800 study hours) (depending on previous education)

Entry requirements

The certificate preparatory vocational secondary education (vmbo) advanced vocational programme, combined programme, or theoretical programme, or a comparable level.

7. Additional information

Optional subjects are linked to the qualification. The optional subjects have a total size of 15% of the course duration. The optional subjects completed by the student are listed on the certificate.

Additional information, including a description of the Dutch national qualifications system, is available at the Netherlands National Reference Point (NRP): www.s-bb.nl. The NRP is the information centre for vocational

7. Additional information

qualifications in the Netherlands. SBB has been appointed in this capacity by the Ministry of Education, Culture and Science.