

# europass **C**ERTIFICATE SUPPLEMENT<sup>(\*)</sup>



#### 1. TITLE OF THE CERTIFICATE (NL)

### **Diploma Beroepsonderwijs** Kwalificatie: Plaatwerker vliegtuigbouw Kwalificatiedossier: Vliegtuigbouw

In the original language

#### 2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

#### **Certificate Senior Secondary Vocational Education** Qualification: Sheet metal worker aircraft construction **Qualification file: Aircraft construction**

This translation has no legal status

# 3. PROFILE OF SKILLS AND COMPETENCES

Core task 1: Produces components for aircrafts

- 1.1 Prepares own work duties
- 1.2 Produces components for aircraft construction
- 1.3 Checks and measures aircraft components
- 1.4 Completes work duties

Core task 2: Makes custom sheet metal parts for aircraft construction

- 2.1 Sets up and adjusts machines
- 2.2 Makes custom sheet metal parts

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

The Sheet metal worker aircraft construction works at companies that manufacture parts for the aircraft industry. The companies manufacture aircraft parts and aircraft components from metals, composites and plastics, aimed at development in new construction. The Sheet metal worker aircraft construction works on aircraft, helicopters and space travel parts.

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

5. OFFICIAL BASIS OF THE CERTIFICATE	
Level of the certificate (national or international) Qualification level 2 of the Dutch VET qualification structure Characteristics: intended as an initial qualification, which everyone should at least obtain. The participant develops skills in order to be able to carry out practical tasks and is responsible for his or her own block of tasks. NLQF-niveau 2 - EQF level 2 - ISCED 3C	Grading scale / Pass requirements10excellent9very good8good7very satisfactory6pass5fail4unsatisfactory3very unsatisfactory2poor1very poor
Access to next level of education/professions The Sheet metal worker aircraft construction can broaden his skills to become a synthetics worker aircraft construction, aircraft construction engineer or aircraft maintenance mechanic. He can also advance to sheet metal and synthetic worker, (assistant) manager, quality assistant or production planner. Legal basis	International agreements

Legal basis

Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 25318 The education and training for this qualification is offered as of 01-08-2015.

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	2 years (3200 study hours) (depending on previous
to the certificate	education)

## Entry requirements

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

7. ADDITIONAL INFORMATION

Dutch senior secondary VET is based on qualification files, that each contain one or more qualifications. The information included in part 3 and 4 is derived directly from the qualification file determined by the Minister of Education, Culture and Science. The complete qualification file can be found at <u>kwalificaties.s-bb.nl</u>, only in Dutch.

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): <u>www.s-bb.nl</u>. The NRP is the information centre for vocational qualifications in the Netherlands. SBB has been appointed in this capacity by the Ministry of Education, Culture and Science.