



1. TITLE OF THE CERTIFICATE (NL)

Diploma Beroepsonderwijs
Kwalificatie: Assistent procestechniek
Kwalificatiedossier: Entree

In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Certificate Senior Secondary Vocational Education
Qualification: Assistant process technology worker
Qualification file: Entry

This translation has no legal status

3. PROFILE OF SKILLS AND COMPETENCES

Core task 1: Works as an assistant in a labour organisation

- 1.1 Prepares (assistant) work
- 1.2 Carries out (assistant) tasks
- 1.3 Reports on completing his (assistant) tasks

Core task 2: Assists in the (sub) production process

- 2.1 Starts and operates equipment
- 2.2 Assists in process operation and quality controls
- 2.3 Assists in simple maintenance tasks

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

The Assistant process technology worker works in a wide variety of sectors within the process and manufacturing industry. He can work in both (petro)chemical and mechanical environments. In a simple sub process he often works on different devices, while in a complex process he is more likely to work on one device.

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 1 of the Dutch VET qualification structure
 Characteristics: intended for participants not eligible for a course at qualification level 2. After completion of the course, the professional is able to carry out simple tasks, under supervision.
 NLQF-niveau 1 - EQF level 1 - ISCED 2C

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

*** 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/>

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5. OFFICIAL BASIS OF THE CERTIFICATE

Access to next level of education/professions

The Assistant process technology worker can enter all study courses at level 2. The Assistant process technology worker can progress within the same field to the level of basic professional practitioner as operator A or operator production technology. It is also possible to switch to another sector in the process industry.

International agreements**Legal basis**

Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 25256
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 to the certificate**1 year (1600 study hours) (depending on previous education)****Entry requirements**

There are no legal educational requirements.

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 kwalificaties.s-bb.nl, 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): www.s-bb.nl. 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.