



1. TITLE OF THE CERTIFICATE (NL)

Diploma Beroepsonderwijs
Kwalificatie: Operator B
Kwalificatiedossier: Allround operator

In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Certificate Senior Secondary Vocational Education
Qualification: Operator B
Qualification file: All-round operator

This translation has no legal status

3. PROFILE OF SKILLS AND COMPETENCES

The most important duties of an Operator B are:

Core task 1: Manages production process

- 1.1 Prepares production process
- 1.2 Starts and operates the machines
- 1.3 Monitors course of process
- 1.4 Rounds off the (partial) production process
- 1.5 Carries out quality controls on process and product
- 1.6 Maintains apparatus
- 1.7 Monitors and adjusts automated processes
- 1.8 Optimises course of process and/or product
- 1.9 Participates in work meetings

Core task 2: In charge of production working duties

- 2.1 Monitors planning
- 2.2 Supervises and instructs colleagues

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

The Operator B works in companies belonging to the: food, drink and tobacco industry; textile and leather industry; paper industry; publishers and printing offices (graphics industry); petroleum industry; chemical industry; rubber and plastics industry; basic metal industry; metal products industry; machine industry; electro technical industry; vehicle manufacturing industry; wood, furniture, and other industry.

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	Grading scale / Pass requirements 10 excellent

* 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	
structure 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. NLQF level 3 - EQF level 3 - ISCED 3C	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 On the basis of training and/or experience a transfer is possible. Depending on the personal interest, capacities and experience, it is possible for the participant with a degree Operator B to grow to a position at level 4 in the manufacturing industry/process industry/food industry. It is moreover also possible to make a transfer to another sector within the process industry. Operator C is for Operator B the most likely development possibility both within education and within the career.	International agreements The profession of Operator B is not regulated 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 Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 95753 The education and training for this qualification is offered as of August 1, 2012.	

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
Dutch senior secondary VET is based on qualification files, that each contain one or more qualifications. The information in section 3 and 4 is drawn directly from the qualification file, that is composed by the Centre of Expertise. The complete qualification file is available at www.kwalificaties.s-bb.nl , only in Dutch. Additional information, including a description of the Dutch national qualifications system, is available at the Netherlands National Reference Point (NRP) for VET: www.nlncp.nl SBB has been appointed by the Ministry of Education, Culture and Science as NRP.