

CERTIFICATE SUPPLEMENT ^(*)



1. TITLE OF THE CERTIFICATE (NL)

Diploma Beroepsonderwijs Kwalificatie: Machinist hijswerk Kwalificatiedossier: Machinisten In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Certificate Senior Secondary Vocational Education Qualification: Crane operator Qualification file: Machine operators

This translation has no legal status

3. PROFILE OF SKILLS AND COMPETENCES

The most important duties of a Crane operator are:

Core task 1: Prepares and carries out machine operation tasks

1.1 Prepares to work with machine

1.2 Makes machine ready for use

1.3 Loads and unloads machine onto and off transporter

1.4 Moves the machine

1.5 Carries out machine work

1.6 Reports and registers working duties

Core task 2: Carries out maintenance & repairs and prevents malfunctions

2.1 Prepares maintenance and repairs to the machine

2.2 Carries out maintenance and repairs

2.3 Identifies, analyses and rectifies machine malfunctions

2.4 Reports and registers maintenance

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

A Crane operator works for construction, infrastructure, transport, agriculture, contractor or rental companies. The primary activities in such companies involve wet & dry earth-moving, cultivation engineering, road construction & maintenance, milling, hoisting, foundation engineering and arranging demolition work. The Crane operator carries out work with cranes at various locations.

5. OFFICIAL BASIS OF THE CERTIFICATE	
Name and status of the body awarding the certificate The certificate issued on completion of the programme	Name and status of the national/regional authority providing accreditation/recognition of the certificate Ministry of Education, Culture and Science

<u>*</u>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: <u>http://www.europass.cedefop.europa.eu/</u> © European Communities 2002 - Version 2010

5. OFFICIAL BASIS OF THE CERTIFICATE	
is signed by the examination board at the school where	
the pupil attended the programme.	
Level of the certificate (national or international)	Grading scale / Pass requirements
Qualification level 3 of the Dutch VET qualification	10 excellent
structure	9 very good
Characteristics: implementation of more than just the	8 good
own block of tasks. The professional is able to account	7 very satisfactory
for his or her actions towards colleagues, and monitors	6 pass
and supervises the work of others. The range of tasks	5 fail
also includes drafting work preparation procedures.	4 unsatisfactory
NLQF level 3 - EQF level 3 - ISCED 3C	3 very unsatisfactory
	2 poor
	1 very poor
Access to next level of education/professions	International agreements
A Crane operator can develop through middle	The profession of Crane operator is not regulated in the
management educations within this sector and through	Netherlands. However the education and training for
VET-level 4 educations within this qualification	this profession on qualification level 3 is regulated
structure, such as qualifications in Supervision	under the European directive 2005/36/EC, amended by
construction & infrastructure or	directive 2013/55/EU. The regulated education and
Planning/implementation. After receiving additional	training gives access to regulated professions at the
education and indicating required skills, it is possible for	level of a diploma according to article 11 of this
the Crane operator to develop further administrative	directive.
and organisational positions, such as co-supervisor,	
planner or building site supervisor.	
It is also possible for the Crane operator to develop	
horizontally in the labour market. For example, he could	
operate other machinery or become a mechanic.	
Legal basis	
Act on Vocational Education and Training (WEB), registered number of gualification (crebo): 25558	

Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 25558 The education and training for this qualification is offered as of August 1, 2017.

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	3 years (4800 study hours) (depending on
leading to the certificate	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 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 http://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): <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.