

europass CERTIFICATE SUPPLEMENT^(*)



1. TITLE OF THE CERTIFICATE (NL)

Diploma Beroepsonderwijs Kwalificatie: Machinist freeswerk Kwalificatiedossier: Machinist

In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Certificate Senior Secondary Vocational Education Qualification: Machine operator milling work

Qualification file: Machine operator

This translation has no legal status

3. PROFILE OF SKILLS AND COMPETENCES

The most important duties of a Machine operator milling work are:

Core task 1: Carries out working duties using machines

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 (with load) within working area

1.5 Carries out

1.6 Reports, registers and documents

Core task 2: Carries out maintenance and repairs and rectifies malfunctions

2.1 Prepares maintenance and repairs to the machine

2.2 Carries out maintenance, repairs and adjustments

2.3 Identifies, analyses and rectifies machine malfunctions

2.4 Reports, registers and documents

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

The Machine operator milling work works in construction and infrastructure, transport, agricultural companies, mechanised businesses and/or rental companies. These companies are mainly active in wet and dry earth works, agricultural engineering, the laving and maintenance of roads, milling, lifting, foundation techniques, and demolition works.

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.	providing accreditation/recognition of the certificate
Level of the certificate (national or international) Qualification level 3 of the Dutch VET qualification structure	Grading scale / Pass requirements10excellent9very good

* 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		
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 also includes drafting work preparation procedures.	5 fail 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	
Transfer is possible to a middle management or specia-	The profession of Machine operator milling work is not	
list course (qualification level 4). After additional training and proven competencies, the	regulated in the Netherlands. However the education and training for this profession on qualification level 3 is	
Machine operator milling work can develop within the	regulated under the European directive 2005/36/EC,	
sector into further controlling and organisational	amended by directive 2013/55/EU. The regulated	
positions, such as foreman, operator, planning officer, or	education and training gives access to regulated	
calculator. The Machine operator milling work can do	professions at the level of a diploma according to article	
sector management training and programmes at level 4	11 of this directive.	
within the qualification structure, such as Supervisor		
construction and infrastructure or Supervisor constructi-		
on, infrastructure and specialised contracting.		

Legal basis

Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 93181 The education and training for this qualification is offered as of August 1, 2009.

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	3 year(s) (4800 study hours) (depending on previous education)
to the certificate	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.kwalificatiesmbo.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: <u>www.nlnrp.nl</u>

SBB has been appointed by the Ministry of Education, Culture and Science as NRP.