



1. TITLE OF THE CERTIFICATE (NL)

**Diploma Beroepsonderwijs**  
**Kwalificatie: Vakbekwaam medewerker land, water en milieu**  
**Kwalificatiedossier: Natuur en groene ruimte 3**  
In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

**Certificate Senior Secondary Vocational Education**  
**Qualification: Skilled worker land, water and environment**  
**Qualification file: Nature and green open spaces 3**  
This translation has no legal status

3. PROFILE OF SKILLS AND COMPETENCES

The most important duties of a Skilled worker land, water and environment are:

Core task 1: Carries out gardening work in nature and living environment

- 1.1 Makes the terrain ready for construction work
- 1.2 Lays sewage and/or water drainage systems
- 1.3 Provides water supply (and water features)
- 1.4 Makes hardened areas
- 1.5 Places building elements
- 1.6 Installs technical provisions
- 1.7 Plants green provisions
- 1.8 Completes the construction work

Core task 2: Carries out maintenance work in nature and living environment

- 2.1 Carries out improvements to the soil
- 2.2 Maintains sewage and/or water drainage systems
- 2.3 Maintains hardened areas
- 2.4 Maintains building elements
- 2.5 Maintains technical provisions
- 2.6 Leaves the working environment looking cared for

Core task 3: Carries out management work in forests, nature and country areas

- 3.1 Carries out inventories
- 3.2 Manages flora and fauna
- 3.3 Manages the water
- 3.4 Gathers information

Core task 4: Takes care of public visitors

- 4.1 Identifies and deals with complaints
- 4.2 Maintains contact with public visitors
- 4.3 Speaks with the public

Core task 5: Organises and supervises the working duties

\* 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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### 3. PROFILE OF SKILLS AND COMPETENCES

- 5.1 Plans and divides up the working duties
- 5.2 Supervises colleagues in technical professional areas
- 5.3 Organises machines and materials

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

The Skilled worker land, water and environment works for a job organization of the government, for a foundation, or he works in the private sector. He works in a forest and/or nature area, a rural area, in greenery, for a recreational company, a water board, for a contractor or for a landscaping firm.

### 5. OFFICIAL BASIS OF THE CERTIFICATE

<b>Name and status of the body awarding the certificate</b> The certificate issued on completion of the programme is signed by the examination board at the school where the pupil attended the programme.	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> Ministry of Education, Culture and Science
<b>Level of the certificate (national or international)</b> Qualification level 3 of the Dutch VET qualification 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	<b>Grading scale / Pass requirements</b> 10 excellent 9 very good 8 good 7 very satisfactory 6 pass 5 fail 4 unsatisfactory 3 very unsatisfactory 2 poor 1 very poor
<b>Access to next level of education/professions</b> After training and/or experience, the Skilled worker land, water and environment can be trained to Manager nature and recreation, Environment officer or Supervisor environment and open spaces.	<b>International agreements</b> The profession of Skilled worker land, water and environment 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.
<b>Legal basis</b> Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 97254 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.

<b>Average duration of the education/ training leading to the certificate</b>	<b>3 year(s) (4800 study hours) (depending on previous education)</b>
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#### 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](http://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: [www.nlntp.nl](http://www.nlntp.nl)

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