

## europass Certificate supplement<sup>(\*)</sup>



### 1. TITLE OF THE CERTIFICATE (NL)

Diploma Beroepsonderwijs Kwalificatie: Middenkaderfunctionaris landmeetkunde Kwalificatiedossier: Middenkaderfunctionaris bouw en infra

In the original language

### 2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

**Certificate Senior Secondary Vocational Education Qualification: Supervisor land survey** Qualification file: Supervisor construction and infrastructure

This translation has no legal status

#### 3. Profile of skills and competences

The most important duties of a Supervisor land survey are:

Core task 1: Elaborates initiative

- 1.1 Collects and processes (situation)data
- 1.2 Draws (construction) plans

Core task 2: Prepares projects

- 2.1 Makes working drawings
- 2.2 Determines quantities

Core task 3: Realizes projects

3.1 Takes care of measurements and adjustments

Core task 4: Processes, presents and manages data

- 4.1 Takes care of preparation pre-treatment
- 4.2 Processes and connects data
- 4.3 Makes presentations
- 4.4 Manages data flows and systems

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

The Supervisor land survey performs his work on the one hand before, during and after the realization of construction and infra projects; and on the other hand on behalf of the Legal situation, purpose and use of the space. Mostly employed by specialized firms, public authorities or large contractors.

### 5. OFFICIAL BASIS OF THE CERTIFICATE Name and status of the body awarding the certificate Name and status of the national/regional authority The certificate issued on completion of the programme is providing accreditation/recognition of the certificate signed by the examination board at the school where the Ministry of Education, Culture and Science pupil attended the programme. Level of the certificate (national or international) Grading scale / Pass requirements

### \* 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

## Qualification level 4 of the Dutch VET qualification structure

Characteristics: non-job related skills such as tactical and strategic capacities. The professional bears his or her own responsibility, which is not only related to practical implementation in terms of monitoring and supervision, but also a more formal, organisational responsibility. The range of tasks also includes drafting new procedures.

NLQF level 4 - EQF level 4 - ISCED 3A

## Access to next level of education/professions

Having completed this course of studies, transfer is possible to higher professional education.

The Supervisor land survey can develop into an employee with more responsibilities who manages larger and/or more complex projects. The Supervisor land survey can further specialize from almost all functions with corresponding general or specific schooling or develop into managerial functions with greater responsibilities. Educational possibilities for that purpose are: related hbo programmes, Geodesy, Geo-informatics or Environmental planning.

- 10 excellent
- 9 very good8 good
- 7 very satisfactory
- 6 pass
- 5 fail
- unsatisfactoryvery unsatisfactory
- 2 poor
- 2 poor 1 very poor

### International agreements

The profession of Supervisor land survey is not regulated in the Netherlands. However the education and training for this profession on qualification level 4 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): 94053 The education and training for this qualification is offered as of August 1, 2008.

### 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

4 year(s) (6400 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 <a href="https://www.kwalificatiesmbo.nl">www.kwalificatiesmbo.nl</a>, 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: <a href="https://www.nlnrp.nl">www.nlnrp.nl</a>

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