

CERTIFICATE SUPPLEMENT (*)



1. TITLE OF THE CERTIFICATE (NL)

Diploma Beroepsonderwijs Kwalificatie: Betontimmerkracht

In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Certificate Senior Secondary Vocational Education Qualification: Concrete carpenter

This translation has no legal status

3. PROFILE OF SKILLS AND COMPETENCES

The most important duties of a Concrete carpenter are:

- carrying out concrete projects
- producing formwork for foundations
- producing formwork for floors, bridges and viaducts
- producing formwork for special constructions
- producing formwork for columns
- producing formwork for balconies and head beams
- producing formwork for walls and retaining walls
- measuring out
- setting prefab concrete elements

The Concrete carpenter is able to make use of a variety of tools (electrical and pneumatic hand tools and laser tools), lifting and hoisting equipment and machines for producing formwork and models. He has knowledge of applied mathematics, physics and mechanics.

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

Concrete carpenter in a concrete carpentry firm or construction company.

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 2 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	9 very good	
Characteristics: intended as an initial qualification,	8 good	
which everyone should at least obtain. The participant	7 very satisfactory	
develops skills in order to be able to carry out practical	6 pass	
tasks and is responsible for his or her own block of	5 fail	
tasks.	4 unsatisfactory	
NLQF level 2 - EQF level 2 - ISCED 3C	3 very unsatisfactory	
	2 poor	
	1 very poor	
Access to next level of education/professions With a diploma at qualification level 2, transfer is possible to a course at qualification level 3. The Concrete carpenter can also transfer to a specialist programme Manager concrete carpentry company (level 4).	International agreements	
Legal basis		
Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 10149		

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	2 years (3200 study hours) (depending on previous education)

Entry requirements

There are no legal educational requirements.

7. ADDITIONAL INFORMATION

Additional information, including a description of the Dutch national qualifications system, is available at the Netherlands National Reference Point (NRP) for VET: www.nlnrp.nl

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