



1. TITLE OF THE CERTIFICATE (NL)

Diploma Beroepsonderwijs
Kwalificatie: Bootman
Kwalificatiedossier: Bootman

In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

Certificate Senior Secondary Vocational Education
Qualification: Boatman
Qualification file: Boatman

This translation has no legal status

3. PROFILE OF SKILLS AND COMPETENCES

The most important duties of a Boatman are:

Core task 1: Is responsible for the positioning, mooring, casting off and shifting of (sea-going) boats/ work vessels

- 1.1 Consults with the planning department
- 1.2 Inspects materials
- 1.3 Repairs materials
- 1.4 Cleans materials
- 1.5 Positions (sea-going) boats/ work vessels
- 1.6 Moors (sea-going) boats/ work vehicles
- 1.7 Casts off (sea-going) boats/ work vessels
- 1.8 Shifts (sea-going) boats/ work vessels
- 1.9 Supervises trainees in the positioning, mooring, casting off and shifting of (sea-going) boats/ work vessels

Core task 2: Transports people, goods and floating objects within the working area

- 2.1 Consults with the planning department
- 2.2 Transports people within the working area
- 2.3 Transports goods within the working area
- 2.4 Supervises divers during diving working duties
- 2.5 Moves and sets floating objects fast
- 2.6 Supervises trainees in transporting people, goods and floating objects within the working area

Core task 3: Works on board (sea-going) boats/ work vessels

- 3.1 Consults with the planning department
- 3.2 Acts as crew during mooring, casting off and shifting of (sea-going) boats/ work vessels
- 3.3 Carries out inspections and repairs on board (sea-going) boats/ work vessels
- 3.4 Steers the boat/ work vessel according to rudder commands
- 3.5 Supervises trainees in their work on (sea-going) boats/ work vessels

Core task 4: Assists in cases of calamities

- 4.1 Consults with the planning department
- 4.2 Assists by oil spills
- 4.3 Assists with boats gone adrift

*** 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/>

© European Communities 2002 - Version 2010

3. PROFILE OF SKILLS AND COMPETENCES

- 4.4 Assists by accidents
- 4.5 Provides first aid during calamities
- 4.6 Supervises trainees in dealing with calamities

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

The Boatman works in an organization or association in a port area or sluice. This organization assists (ocean-going) vessels 24 hours a day.

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 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	Grading scale / Pass requirements 10 excellent 9 very good 8 good 7 very satisfactory 6 pass 5 fail 4 unsatisfactory 3 very unsatisfactory 2 poor 1 very poor
Access to next level of education/professions In due course, the Boatman will supervise trainees and function as a helmsman or captain on various vessels. The Boatman can do the intermediate vocational training for Captain inland. In addition, the Boatman can switch to positions on shore or with nautical service providers such as pilot boat and tow boat organizations. He can also switch to the position of captain inland navigation.	International agreements The profession of Boatman 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.
Legal basis Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 93030 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 to the certificate	3 year(s) (4800 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

7. ADDITIONAL INFORMATION

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: www.nlgrp.nl

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