



## 1. TITLE OF THE CERTIFICATE (NL)

**Diploma Beroepsonderwijs**  
**Kwalificatie: Bootman**  
**Kwalificatiedossier: Bootmannen**

In the original language

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

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

This translation has no legal status

## 3. PROFILE OF SKILLS AND COMPETENCES

Core task 1: Carries responsibility of positioning, (un)mooring and shifting of (sea-going) boats/work vessels

- 1.1 Does maintenance on company materials/equipment
- 1.2 Positions (sea-going) boats/ work vessels
- 1.3 Moors (sea-going) boats/ work vehicles
- 1.4 Casts off (sea-going) boats/ work vessels
- 1.5 Shifts (sea-going) boats/ work vessels

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

- 2.1 Transports people within the working area
- 2.2 Transports goods within the working area
- 2.3 Supervises divers during diving working duties
- 2.4 Moves and fastens floating objects

Core task 3: Works aboard of (sea-going) boats/work vessels

- 3.1 Acts as crew during mooring, casting off and shifting of (sea-going) boats/ work vessels
- 3.2 Carries out inspections and repairs on board (sea-going) boats/ work vessels
- 3.3 Steers the boat/ work vessel

Core task 4: Assists in treating calamities/incidents

- 4.1 Assists by calamities/incidents
- 4.2 Provides first aid during calamities/incidents

Core task 5: Communicates about planning and security with stakeholders

- 5.1 Consults with stakeholders on planning
- 5.2 Consults with stakeholders on safety

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

A Boatman can work within an organisation related to a port or lock. Such an organisation provides round-the-clock support to other (sea-going) boats/work vessels among others. The Boatman carries out his tasks aboard or nearby (sea-going) boats/work vessels.

**\* 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

<p><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.</p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> Ministry of Education, Culture and Science</p>																				
<p><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-niveau 3 - EQF level 3 - ISCED 3C</p>	<p><b>Grading scale / Pass requirements</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20px;">10</td><td>excellent</td></tr> <tr><td>9</td><td>very good</td></tr> <tr><td>8</td><td>good</td></tr> <tr><td>7</td><td>very satisfactory</td></tr> <tr><td>6</td><td>pass</td></tr> <tr><td>5</td><td>fail</td></tr> <tr><td>4</td><td>unsatisfactory</td></tr> <tr><td>3</td><td>very unsatisfactory</td></tr> <tr><td>2</td><td>poor</td></tr> <tr><td>1</td><td>very poor</td></tr> </table>	10	excellent	9	very good	8	good	7	very satisfactory	6	pass	5	fail	4	unsatisfactory	3	very unsatisfactory	2	poor	1	very poor
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3	very unsatisfactory																				
2	poor																				
1	very poor																				
<p><b>Access to next level of education/professions</b> After additional education and indicated competence, a Boatman can develop within inland navigation to become a Skipper / Captain inland. Furthermore, the Boatman can develop to shore positions or nautical services such as pilot or tug organisations.</p>	<p><b>International agreements</b> In the Netherlands, Boatman is a regulated profession under the European directive 2005/36/EC, amended by directive 2013/55/EU.</p>																				
<p><b>Legal basis</b> Act on Vocational Education and Training (WEB), registered number of qualification (crebo): 25564 The education and training for this qualification is offered as of 01-08-2017.</p>																					

## 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

<p>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.</p>	
<p><b>Average duration of the education/ training leading to the certificate</b></p>	<p><b>3 years (4800 study hours) (depending on previous education)</b></p>
<p><b>Entry requirements</b> The certificate preparatory vocational secondary education (vmbo) advanced vocational programme, combined programme, or theoretical programme, or a comparable level.</p>	

## 7. ADDITIONAL INFORMATION

<p>Dutch senior secondary VET is based on qualification files, that each contain one or more qualifications. The information included in part 3 and 4 is derived directly from the qualification file determined by the Minister of Education, Culture and Science. The complete qualification file can be found at <a href="http://kwalificaties.s-bb.nl">kwalificaties.s-bb.nl</a>, only in Dutch.</p> <p>Optional subjects are linked to the qualification. The optional subjects have a total size of 15% of the course duration. The optional subjects completed by the student are listed on the certificate.</p> <p>Additional information, including a description of the Dutch national qualifications system, is available at the Netherlands National Reference Point (NRP): <a href="http://www.s-bb.nl">www.s-bb.nl</a>. The NRP is the information centre for vocational qualifications in the Netherlands. SBB has been appointed in this capacity by the Ministry of Education, Culture and Science.</p>
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