

# CERTIFICATE SUPPLEMENT (\*)

## 1. TITLE OF THE CERTIFICATE (NL)

**Diploma Beroepsonderwijs**  
**Kwalificatie: Maritiem officier alle schepen**  
**Kwalificatiedossier: Koopvaardij officier alle schepen**  
In the original language

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

**Certificate Senior Secondary Vocational Education**  
**Qualification: Maritime officer all ships**  
**Qualification file: Merchant navy officer all ships**  
This translation has no legal status

## 3. PROFILE OF SKILLS AND COMPETENCES

The most important duties of a Maritime officer all ships are:

Core task 1: OL nautical A-II/1 (carries out the nautical tasks at operational level A-II/1 on all ships)

- 1.1 Navigation at the operational level
- 1.2 Cargo handling and stowage at the operational level
- 1.3 Controlling the operation of the ship and care for persons on board at the operational level A-II/1

Core task 2: ML nautical A-II/2 (carries out the nautical tasks at management level A-II/2 on all ships)

- 2.1 Navigation at the management level
- 2.2 Cargo handling and stowage at the management level
- 2.3 Controlling the operation of the ship and care for persons on board at the management level A-II/2

Core task 3: OL technical A-III/1 (carries out the technical tasks at management level A-III/1 on all ships)

- 3.1 Marine engineering at the operational level
- 3.2 Electrical, electronic and control engineering at the operational level
- 3.3 Maintenance and repair at the operational level
- 3.4 Controlling the operation of the ship and care for persons on board at the operational level A-III/1

Core task 4: ML technical A-III/2 (carries out the technical tasks at management level A-III/2 on all ships)

- 4.1 Marine engineering at the management level
- 4.2 Electrical, electronic and control engineering at the management level
- 4.3 Maintenance and repair at the management level
- 4.4 Controlling the operation of the ship and care for persons on board at the management level A-III/2

Core task 5: Carries out safety tasks (on all ships)

- 5.1 Prepares to handle in times of calamities and accidents
- 5.2 Manages and is in charge of life-saving 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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### 3. PROFILE OF SKILLS AND COMPETENCES

- 5.3 Provides limited first aid in case of accidents and medical care in the event of sickness on board
- 5.4 Organises fire-fighting operations on board
- 5.5 Carries out maritime communication
- 5.6 Recognises and identifies potential threats
- 5.7 Carries out the security of the ship

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

The Maritime officer all ships (from now on Deck officer) is employed in an internationally orientated professional environment. He sails on ships which can sail both short sea and worldwide, in, for instance, the break bulk cargo and dry bulk cargo, container transport, tank transport, deep sea towage, heavy lift and passengers transport. The Maritime officer can according to the Maritime Crews Act work on all ships – there is no limitation in terms of tonnage. The professional practice has as its principle that the Deck officer is a multifunctional and professional Ship's officer which line of business requires a broad knowledge and skills. The Maritime officer's talents are used to the full on ships on which complex loading processes take place. These professional sector requirements go further than the international legal professional requirements. This makes the Maritime officer all ships a generalist. The talents of the Maritime officer all ships are used to the full when management is integrated.

### 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 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</p>	<p><b>Grading scale / Pass requirements</b></p> <table style="width: 100%; border: none;"> <tr><td style="width: 10%;">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> The Maritime officer all ships starts as an officer with guard authority and can after certain sailing time, proven competences and after having completed the compulsory courses (such as the course shipping management) reach the position of the captain or engineer officer all ships. A transfer to shore offers possibilities for the Maritime officer all ships in the harbour sector, transport sector, and with adjoining companies and in the process industry. He can on the basis of obtained qualification continue to grow vertically into adjoining hbo courses in the shipping industry.</p>	<p><b>International agreements</b> The profession of Maritime officer all ships is regulated in the Netherlands 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): 95728 The education and training for this qualification is offered as of August 1, 2012.</p>																					

## 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>4 years (6400 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 included in part 3 and 4 is derived directly from the qualification file, that is composed by the Centre of Expertise. The complete qualification file can be found at <http://kwalificaties.s-bb.nl/>, only in Dutch.

Additional information, including a description of the Dutch national qualifications system, is available at the Netherlands National Reference Point (NRP): [www.s-bb.nl](http://www.s-bb.nl). 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.