

1. Title of the certificate (HR) and programme number <sup>(1)</sup>**Pomorski nautičar**

(160904)

In the original language

2. Translated title of the certificate (EN)<sup>(1)</sup>**Deck cadet**<sup>(1)</sup> This translation has no legal status.

## 3. Profile of skills and competences

## A) GENERAL EDUCATION COMPETENCES

- Active use of mother tongue and foreign languages using basic communication knowledge and skills as well as use and prepare documents in a foreign (English) language
- Understand the natural-geographical and socio-geographical processes, spatial relations and space organization
- Understand the natural world principles and the relation between the technology and the work field, apply properly basic chemical and biological knowledge within the framework of sustainable community development
- Apply mathematics and physical principles, procedures and measurement methods in the work field
- Use modern information and communication technology safely and critically
- Apply consistently professional ethics and civic education principles
- Identify, assess and manage risks and dangers
- Have knowledge of basic economic concepts and functioning of the economic system as a whole
- Regular physical exercise and continuous use of work safety procedures


## B) VOCATIONAL COMPETENCES

- Plan the voyage, conduct and maintain navigation and the ship's position in a safe manner as well as determine the ship's position
- Act in emergency situations during navigation
- Organize guard duty on the bridge of the ship
- Handle remote controls of the power-generating engine and machine devices
- Plan cargo loading, stow and secure cargo, take care of cargo during the voyage, unload cargo in a safe manner, take adequate measures in case of damage of cargo spaces, hatch covers and balance tanks
- Handle and manage transport of hazardous cargo using fire and life-saving appliances and electronic and communication devices on board
- Control the trim, stability and stress of the ship structure
- Perform ship and ship equipment maintaining jobs
- Keep and control the keeping of ship documents and books
- Implement and supervise the implementation of national and international rules and requirements for the protection of marine environment and the safety of life at sea
- Maintain the safety of ship staff and passengers, maintain proper state of fire protection equipment, rescue equipment and of other means, provide medical care on board the ship, apply work safety procedures
- Prepare the control plan in case of emergency situation and in case of damage to the ship and prepare the plan for handling and managing hazardous situations

## 4. Range of occupations accessible to the holder of the certificate

Work in all organizations that involve maritime voyage (on board the ship and on land), such as shipping companies, agents in the state institutions dealing with maritime voyage (port authorities and harbour master's offices) and in tourism.

5. Official basis of the certificate	
<p><b>Name and status of the body awarding the certificate</b></p> <p>The certificate is issued by the secondary education institution (vocational education and training school).</p>	<p><b>Name and status of the national authority providing accreditation/recognition of the certificate</b></p> <p>Ministry of Science and Education Donje Svetice 38 10 000 Zagreb <a href="http://www.mzo.hr">www.mzo.hr</a></p>
<p><b>Legal basis</b></p> <p>Primary and Secondary School Education Act (Official Gazette No. 87/2008, 86/2009, 92/2010, 105/2010-corr., 90/2011, 16/2012, 86/2012, 94/2013, 152/2014, 7/2017, 68/2018, 98/2019, 64/2020, 151/2022 and 156/2023) Vocational Education Act (Official Gazette No. 30/2009, 24/2010, 22/2013, 25/2018 and 69/2022) Croatian Qualifications Framework Act (Official Gazette No. 22/2013, 41/2016, 64/2018, 47/2020 and 20/2021)</p>	<p><b>National grading system / Pass requirements</b></p> <p>Excellent 5 (10) A Very good 4 (9) B Good 3 (8) B Sufficient 2 (6-7) C Insufficient 1 (0-5) F In order to pass the exam, it is necessary to get the grade 2 (6-7), i.e. C (sufficient).</p>
<p><b>Level of qualifications</b></p> <p>Level 4.2. in the Croatian Qualifications Framework</p>	<p><b>Access to next level of education/training</b></p> <p>Access to higher level of qualification in accordance with the Croatian Qualifications Framework.</p>

6. General data of acquiring the certificate		
	Percentage of total programme (%)	Total number of hours
General education part	49,3	2163
Vocational part – theoretical	38,2	1676
Vocational part – practice/exercises	12,5	545
<b>Duration of education</b>		4 years
<b>Entry requirements:</b> Completion of primary education		
<b>More information available at:</b> Ministry of Science and Education ( <a href="http://www.mzo.hr">www.mzo.hr</a> ) Education and Teacher Training Agency ( <a href="http://www.azoo.hr">www.azoo.hr</a> ) Agency for Vocational Education and Adult Education ( <a href="http://www.asoo.hr">www.asoo.hr</a> )		
<b>National reference point:</b> National Europass Centre ( <a href="http://www.europass.hr">www.europass.hr</a> ) at the Agency for Mobility and EU Programmes ( <a href="http://www.ampeu.hr">www.ampeu.hr</a> ).		
<b>(*) Explanatory note</b> The Certificate supplement provides additional information about the certificate and does not have any legal status in itself. Its format is based on the Decision (EU) 2018/646 of the European Parliament and of the Council of 18 April 2018 on a common framework for the provision of better services for skills and qualifications (Europass) and repealing Decision No 2241/2004/EC. © European Union, 2002-2020		
 <p>AGENCIJA ZA MOBILNOST I PROGRAME EU</p>		