

Implementation Group

Date : Origin:

Country	Institution	Common Module	ECTS
Greece	Hellenic Naval Academy	Maritime Security Module	2.0

	Minimum Qualification for Lecturers	
Service ALL	Officers/Lecturers:	
	<ul> <li>English: Common European Framework of Reference for Languages (CEFR)</li> <li>Level B2 or NATO STANAG Level 3,</li> </ul>	
	<ul> <li>Expertise on Maritime Security Operations,</li> </ul>	
Language English	<ul> <li>international experience.</li> </ul>	
	Civilians/Lecturers:	
	<ul> <li>English: Common European Framework of Reference for Languages (CEFR)</li> <li>Level B2 or NATO STANAG Level 3,</li> </ul>	
Lingilish	Expertise on relevant topics,	
	o relevant academic publications.	
SQF	Competence area - International Security/Diplomacy Actor	
MILOF	Learning area - International relations	
201	Organisation level - Single Arm/Branch	

## Prerequisites for international participants:

- English: Common European Framework of Reference for Languages (CEFR) Level B1 or NATO STANAG Level 2,
- At least 2 years of national military education,
- Basic knowledge of International Politics, EU, CFSP, CSDP via the ESDC e-learning (AKU 1 and AKU 2),
- · Basic knowledge of sea's law.

## **Goal of the Module**

Introduction of the contemporary maritime security environment and familiarisation of Officer Cadets with Maritime Security Concepts

Learning outcomes	Knowledge	<ul> <li>Formulate basics of Security Environment in the Maritime Domain and of Naval Control and Guidance of Shipping.</li> <li>Define the aim and role of the EU maritime strategy.</li> </ul>
	Skills	<ul> <li>To orient in a dynamic maritime security environment obtaining common situational awareness.</li> <li>Develop creative and efficient decision-making in accordance with security and tactical factors in the Maritime domain.</li> </ul>
	Responsibility and Autonomy	<ul> <li>To understand the course of action of the higher command level and take the necessary initiative to contribute to its success.</li> <li>To make decisions in an unpredictable operating naval environment</li> </ul>

## **Evaluation of learning outcomes**

- **Test**: Determination of entry level according to the learning outcomes of e-learning. Final evaluation according to ESDC's guidelines.
- **Observation**: Throughout the module trainees are to be observed and evaluated on their understanding regarding the contemporary issues on the maritime domain.
- **Discussion**: Trainees are about to participate and present case studies.
- Organisational Skills: National students are being responsible for the organisation of parts of the Module. Goals to be achieved are issued and evaluated by the Course Director.

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Created by Epameinondas Palmos (Lieutenant, Hellenic Navy)	Date of issue: 28th of April, 2017
Revised by Christos Chatzis (Commander, Hellenic Navy)	6 <sup>th</sup> of May, 2017
Revised by Col Dr. Gell (Chairman IG)	
Approved by the Implementation Group	23 <sup>rd</sup> of May, 2017
Revised according to SQF MILOF by CAPT (N) N.Dimitrov and Assoc. Prof. N.Karadimas / Chairpersons LoD 2/8	23 <sup>rd</sup> May 2024



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Module Details (the content is as an example and depend on the course director decision)		
Main Topic	Recom- mended WH	Details
Maritime Security Concept	8	<ul> <li>History</li> <li>Concept of Maritime Security – Threats and Challenges</li> <li>International Law Framework</li> </ul>
State, regional and international aspects on Maritime Security	6	<ul> <li>Current Maritime Security Strategies under State actors</li> <li>Regional Maritime Security Initiatives</li> <li>International Cooperation Structures for Maritime Security</li> <li>Capacity Building Initiatives</li> <li>Civil-Military Cooperation (CIMIC) in a maritime Environment</li> </ul>
EU Maritime Security Strategy	8	<ul> <li>European Maritime Security Strategy</li> <li>EUMSS Action Plan</li> <li>EU Strategy on the international maritime Environment</li> <li>Cyber Security</li> </ul>
Maritime Security Operations, Maritime Policy	4	<ul> <li>EU Maritime Security Operations</li> <li>EU Policing Operations</li> <li>Maritime Security in the private Sector</li> </ul>
Maritime Transport Infrastructure Security	4	<ul> <li>Globalisation</li> <li>Significance of SLOCs</li> <li>Need to secure (public /private Aspects)</li> <li>International Law</li> </ul>
Technology Usage on Maritime Security	4	<ul> <li>EU Maritime Security Surveillance Systems</li> <li>AIS</li> <li>Network based Approach</li> <li>Further Developments</li> </ul>
Total	34	
Additi	onal hours	(WH) to increase the learning outcomes
Self-Studies	16	<ul> <li>Separate hours per day for in-depth-studies on an as- required basis including e-learning in advance (AKU 1 and AKU 2).</li> </ul>
Total WH	50	<ul> <li>Remarks:</li> <li>The Module encourages the active participation of students.</li> <li>The detailed amount of hours for the respective main topic is up to the course director according to national law or home institution's rules.</li> </ul>



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## **List of Abbreviations:**

AIS	Automatic Identification System
AKU	Autonomous Knowledge Unit
CEFR	Common European Framework of Reference for Languages
CFSP	Common Foreign and Security Policy
CIMIC	Civil-Military Cooperation
CSDP	Common Security and Defence Policy
ECTS	European Credit Transfer System
ESDC	European Security and Defence College
EU	European Union
EUMSS	European Union Maritime Security Strategy
GR	Greece
NATO	North Atlantic Treaty Organization
NMIOTC	NATO Maritime Interdiction Operation Training Center
SLOC	Sea Lines of Communications
STANAG	Standardization Agreement
WH	Working Hour