

Module 7.14	<b>Maritime Administration &amp; Marine Environment Protection</b>
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Semester	7 (WS)
Qualification objectives	<p>At the end of the course, the student should:</p> <ul style="list-style-type: none"> <li>• Be in a position to independently supervise the whole spectrum of administration and environmental protection in vessel operations.</li> </ul> <p>In particular, the student should:</p> <ul style="list-style-type: none"> <li>• Be aware of necessary preparations and supervision of ship inspections under both public and private law (country of registry/flag state, port country, class, charterer, etc.).</li> <li>• Observe the tasks from the SMS of a shipping company in accordance with the ISM-Code.</li> <li>• Plan and supervise the supply of a vessel with provisions, drinking water, equipment and other supplies according to the applicable regulations.</li> <li>• Command and supervise all measures regarding waste management and check the daily records in the oil log and waste log.</li> </ul>
Syllabus	<p>Knowledge of the international regulations and conventions embedded in maritime law:</p> <ul style="list-style-type: none"> <li>• International Law of the Sea (UNCLOS).</li> <li>• MARPOL and other international conventions on the prevention of pollution from ships.</li> <li>• Emission regulations.</li> <li>• Ballast water treatment.</li> <li>• Anti-fouling.</li> <li>• Certificates and other documents and their validity period.</li> <li>• International Convention on Load Lines and conventions on ship measurements.</li> <li>• German Law on Maritime Accident Inquiries.</li> <li>• Organization and enforcement of the SMS according to the ISM-Code, including drawing up reports and preparing for and enforcing audits.</li> <li>• Preparation and conduction of inspections of the flag state and port countries, in particular the classification societies.</li> </ul>
Type of module	Optional module
Teaching and learning methods	Seminar, limited number of places available.
Assessment	<p>At commencement of each semester the lecturer will decide upon one of the following forms of assessment: case study, written exam, presentation, term paper, portfolio, project report or oral examination.</p> <p>Requirement for successfully passing the module: Students must gain at least the grade „ausreichend (satisfactory)“ (4.0) to pass the examination.</p>

Prerequisites	No prerequisites
Usability	ISSM
Student workload	60 + 120
Contact hours	60 + 15
Independent study	120
ECTS points	6
Duration and frequency	15 sessions offered once a year
Language	English*
Reading List	The most recent reading materials and case studies will be distributed at the beginning of the semester.

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\* As a rule, the modules in the International Degree Program Shipping and Chartering B.A. are provided in English only. Exceptions might occur for specific lectures to be taught in German and will be announced by the individual lecturer in advance.