

Course title	Code No.
<b>Maritime Logistics</b>	

Semester	Course status (mandatory or optional)
<b>2</b>	Mandatory

Lecturer(s)	E-Mail
<b>Elen Twrdy Maja Stojaković</b>	<b>Elen.Twrdy@fpp.uni-lj.si maja.stojakovic@fpp.uni-lj.si</b>

Contact hours per week	Credit Points	Workload		
			Presence	Self-study
<b>5</b>	<b>6</b>	<b>Lecture</b>	45	30
		<b>Seminar</b>	30	45
		<b>Practice</b>		
		<b>Laboratory</b>		
		<b>Other</b>		

Media	Teaching aids
Computer, digital projector, whiteboard, network	Presentations (lectures), group work, case studies

Enrolment requirements and entry competences required for the course
None.

Conditions for permission to take the exam
Presented seminar.

Assessment methods and criteria
Written/oral exam. Written exam (50%) Oral exam (50%)

Learning outcomes at the programme level to which the course contributes
To explain the complexity of port and transport systems in the light of contemporary technology, and to integrate maritime transport data in decision making.

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<b>Learning Outcomes</b>	
<b>Professional competence</b>	<b>Key skills</b>
<ul style="list-style-type: none"> <li>▪ Explain the importance of maritime logistics for the operation of the maritime sector, ports and the economy</li> <li>▪ Develop the plans within the ports</li> <li>▪ Critically select the right information to determine the transport route and organize necessary processes in the port</li> </ul>	<ul style="list-style-type: none"> <li>▪ Use of port and transport terminology</li> <li>▪ Proficiency in English language</li> <li>▪ Learning to learn</li> <li>▪ Sense of initiative</li> </ul>
<b>Applicability in other courses/programs</b>	

<b>Content</b>
<p>Introduction to Maritime Logistics</p> <p>Maritime transport - geography and maritime trade</p> <p>Ports as members in the logistics chain</p> <p>Planning and construction of ports</p> <p>Processes in ports</p> <p>Operations at the container port</p> <p>Container hubs, transshipment and feeder services</p> <p>Connection with the hinterland and the Dry port concept</p> <p>Cooperation and competition between ports</p> <p>Short Sea Shipping</p> <p>Trends in maritime logistics</p>

<b>Literature</b>
<p>Song D.W. et al: Maritime logistics, A guide to contemporary shipping and port management, The Chartered institute of transport, Kogan page, 2016</p> <p>Chew E.P. et al.: Advances in maritime logistics and supply chain systems, World Scientific Publishing, 2011</p> <p>Notteboom et al.: Ports in proximity, Competition and Coordination among adjacent seaports, Ashgate Publishing, 2009</p>

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<b>Amendment Log</b>			
<b>Version No.:</b>	<b>Date:</b>	<b>Changes:</b>	<b>Name:</b>