

<b>1. COURSE DESCRIPTION – GENERAL INFORMATION</b>			
1.1. Course teacher	Nikola Prlenda, Ph.D.	1.6. Year of the study programme	3
1.2. Name of the course	<b>WATER SPORTS</b>	1.7. Credits (ECTS)	5
1.3. Associate teachers		1.8. Type of instruction (number of hours L + S + E + e-learning)	60 (36L+24E)
1.4. Study programme (undergraduate, graduate, integrated)	Integrated	1.9. Expected enrolment in the course	200
1.5. Status of the course	Mandatory	1.10. Level of application of e-learning (level 1, 2, 3), percentage of online instruction (max. 20%)	
<b>2. COURSE DESCRIPTION</b>			
2.1. Course objectives	To offer students basic theoretical and practical knowledge of the structures of motion, the methods of teaching, learning and exercising the constituent items of Water Sports – Sailing, Windsurfing, Rowing, Kayak-Canoe – and to point to application values of listed sports in the field of education, recreation and agonism .		
2.2. Course enrolment requirements and entry competences required for the course	No requirements		
2.3. Learning outcomes at the level of the programme to which the course contributes	<ul style="list-style-type: none"> <li>- basic theoretical and motor skills needed in the realization of the Basic program content of Sailing, Windsurfing and Rowing in the educational process of Physical Education;</li> <li>- the knowledge and skills required in the demonstration of basic elements of the program content of Sailing, Windsurfing and Rowing.</li> </ul>		
2.4. Learning outcomes expected at the level of the course (4 to 10 learning outcomes)	<p>During the course, students will master:</p> <ul style="list-style-type: none"> <li>- basic management techniques of: a sailboat, a surfboard, a rowing boat and a kayak-canoe;</li> <li>- methodical exercises for learning basic elements of managing a sailboat, a harness surfboard sailing technique, a gig and a touristic canoe-kayak;</li> <li>- the foundations of maritime culture;</li> <li>- avoiding collision on the sea;</li> <li>- the basic winds on the Adriatic Sea.</li> </ul>		
2.5. Course content broken down in detail by weekly class schedule (syllabus)	<p>Theoretical lectures</p> <ol style="list-style-type: none"> <li>1. Development of sailing, windsurfing and rowing in Croatia and in the world and its organization (2L)</li> <li>2. Application values and benefits of sailing, windsurfing and rowing (education, recreation, and sports) (2L)</li> <li>3. Systematization of technical elements and structural and biomechanical analysis of basic movements in sailing, windsurfing and rowing according to class and discipline (2L)</li> <li>4. Aero and hydrodynamics, propulsion, winds on the Adriatic Sea, safe navigation (3L)</li> <li>5. Relevance of motor, morphological, functional, cognitive and conative dimensions of man in the process of training and realization of sailing, windsurfing and rowing (3L)</li> </ol> <p>Theoretical-practical lectures and exercises</p>		

	<p>1. Basic techniques in sailing:</p> <ul style="list-style-type: none"> <li>- preparation of sailboats and sails (1TPL + 1E)</li> <li>- setting sail, docking (1TPL + 1E)</li> <li>- steering wheel (motor + sail) (1TPL + 1E)</li> <li>- heading up, falling off (2TPL+2E)</li> <li>- jibing (2TPL+2E)</li> <li>- tacking (2TPL+2E)</li> <li>- windsurfing in different wind directions (side wind, tail wind) (1TPL+1E)</li> </ul> <p>2. Basic techniques in windsurfing</p> <ul style="list-style-type: none"> <li>- preparation of boards and sails (1TPL + 1E)</li> <li>- getting used to a windsurfing board, raising the sail, standing 180 and 360 degree turns (2TPL+2E)</li> <li>- start. (2TPL+2E)</li> <li>- turning upwind (2TPL+2E)</li> </ul> <p>3. Basic techniques in rowing (gig)</p> <ul style="list-style-type: none"> <li>- preparation of a rowing boat gig (1TPL + 1E)</li> <li>- boat management (2TPL + 2E)</li> <li>- turning in place, swing (phases) (1TPL + 1E)</li> </ul> <p>4. Basic techniques in kayak-canoe</p> <ul style="list-style-type: none"> <li>- preparation of a rowing boat gig (1TPL + 1E)</li> <li>- boat management (1TPL + 1E)</li> <li>- turning in place, swing (phases) (1TPL + 1E)</li> </ul>					
2.6. Format of instruction:	<input checked="" type="checkbox"/> lectures <input type="checkbox"/> seminars and workshops <input checked="" type="checkbox"/> exercises <input type="checkbox"/> on line in entirety <input type="checkbox"/> partial e-learning <input checked="" type="checkbox"/> field work	<input type="checkbox"/> independent assignments <input type="checkbox"/> multimedia and the internet <input type="checkbox"/> laboratory <input type="checkbox"/> work with mentor <input type="checkbox"/> (other)	2.7. Comments:			
2.8. Student responsibilities						
2.9. Screening student work ( <i>name the proportion of ECTS credits for each activity so that the total number of ECTS credits is equal to the ECTS value of the course</i> )	Class attendance	2	Written exam	1,5	Project	
	Experimental work		Research		Practical training	
	Essay		Report		Practical exam	1
	Tests		Seminar essay		(other)	
			Oral exam	0,5	(other)	
2.10. Grading and evaluating student work in class and at the final exam	Class attendance 40% Written exam 30% Oral exam 10% Practical exam 20%					

	Title	Number of copies in the library	Availability via other media
2.11. Required literature (available in the library and via other media)	1. Bond, B. (1980). Sve o jedrenju. Zagreb: Mladost.	5	x
	2. Oreb, G. (1986). Naučimo jedriti na dasci. Zagreb: Komisija za udžbenike i skripte Fakulteta za fizičku kulturu.	5	x
	3. Korner, T., Schwanitz, P. (1985). Rudern. Berlin: Sportvelag. (Prijevod u izdanju Veslačkog Saveza Hrvatske, 1987)	5	
2.12. Optional literature (at the time of submission of study programme proposal)	<ol style="list-style-type: none"> <li>1. Medved, R., Oreb, G. (1984). Blood Lactic Acid Values in Boardsailors. Journal of Sports Medicine and Physical Fitness, 24 (3): 234-237.</li> <li>2. Oreb, G. (1997). Nautika i vodeni sportovi. Zbornik radova zagrebačkog sajma sporta, Zagreb: FFK, Zagrebački velesajam, Zagrebački sportski savez.</li> <li>3. Oreb, G. (1993). Komplementarni program jedrenja, jedrenja na dasci i ronjenja. Konferencija o sportu Alpe-Jadran, Rovinj, 374-375.</li> <li>4. Oreb, G. (1984). Efekti primjene analitičkog i sintetičkog pristupa u obučavanju jedrenja na dasci. Kineziologija, 16 (2):185-192</li> <li>5. Mikulić, P., Vučetić, V., Šentija, D. (2002): Povezanost maksimalnog primitka kisika i anaerobnog laktatnog praga u veslača. Zbornik radova znanstveno stručnog skupa „Dopunski sadržaji sportske pripreme“, Zagreb: Kineziološki fakultet, Zagrebački sportski savez, Hrvatski olimpijski odbor, Zagrebački velesajam, 350 – 355.</li> </ol>		
2.13. Quality assurance methods that ensure the acquisition of exit competences	Anonymous student survey		