

Course Unit	Water Sports			Field of study	Sport Sciences	
Bachelor in	Sports - Minor in Recreation and Leisure			School	School of Education	
Academic Year	2023/2024	Year of study	1	Level	1-1	ECTS credits 4.0
Туре	Semestral	Semester	2	Code	9563-625-1203-00-23	
Workload (hours)	108	Contact hours	T - TP	5 PL 40 T	c - s -	E - OT - O -
			T - Lectures; TP - Lectures a	and problem-solving; PL - Problem-	-solving, project or laboratory; TC	- Fieldwork; S - Seminar; E - Placement; OT - Tutorial; O - Other
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Name(s) of lecturer(s) António Miguel de Barros Monteiro

Learning outcomes and competences

- At the end of the course unit the learner is expected to be able to:

 1. Dominate basic and essential concepts in the different specialties of nautical sports

 2. Show ability to analyze the basic concepts of meteorology and its effects on nautical activities in confined waters

 3. Present metedological aproach to Sailing, Rowing, WindSurfing and Kayaking.

 4. Demonstrate ability to plan and execute projects and activities within the Nautical Sports

Prerequisites

Before the course unit the learner is expected to be able to: Not applicable.

Course contents

Nautical Sports (NS); Environment and its meteorological and water features; Materials and equipment for NS practice; Rules and regulations for each different modality of NS; Basic driving and safety techniques of NS (Kayaking, Rowing, Windsurfing and Sailing); Organization, planning and realization of NS.

Course contents (extended version)

- 1. Nautical Sports (NS)
 - Environment
 - General meteorological characteristics
 Water plans characteristics

 - Materials and equipment for the practice of NS
 Rules and regulations for each different NS
 Basic DN driving and safety techniques (Kayaking, Rowing, Windsurfing and Sailing)
- Kayaking
 Loading and unloading techniques
 Kayak depletion processes
 Basic Techniques
 Positing techniques

 - Paying technique
 Lifesaving techniques

- Rowing
 Vessel mounting
 Loading and unloading techniques
 Rowing technique

 - Lifesaving techniques
- 4. Sailing
 - Characteristics of tides, currents and winds
- Fundamental nodes
 Techniques for equipping a sailboat
 - Types of navigation

 Basic maneuvers
- 5. Windsurfing
 Types of navigation
- - Departures Techniques of change of board
 - How to use the harness - Planar techniques

Recommended reading

- Cort, A. (2009), The Blue Book of Sailing, New York, MC Graw Hill
 Mattos, B. (2004) Kayaking and Canoeing for Beginners, London, Anness Publishing
 Nogueira, A; Raul, M (2004). Prancha à vela (Windsurf). Lisboa: Instituto do Desporto de Portugal
 Sayer B. (2013) Rowing and Sculling: The Complete Manual, London, The Crowood Press Ltd

Teaching and learning methods

Slide projection, of theoretical and practical contents of the programatic unit; Individual and practical work in class, according to covered content. Individual and group work, according to covered content in each discipline; Acquired knowledge aplication in organization and participation of NS.

Assessment methods

- Continuous Evaluation (Regular, Student Worker) (Final)
 Intermediate Written Test 25% (Written test)
 Practical Work 75% (Obtained during continuous evaluation)
 Exam Evaluation (Regular, Student Worker) (Supplementary, Special)
 Final Written Exam 25% (Written test)
 Practical Work 75% (Obtained during continuous evaluation)

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Language of instruction

- Portuguese
 Portuguese, with additional English support for foreign students.

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	António Miguel de Barros Monteiro	Pedro Miguel Monteiro Rodrigues	Pedro Miguel Queirós Pimenta Magalhaes	Carlos Manuel Costa Teixeira	
	11-01-2024	25-02-2024	26-02-2024	27-02-2024	