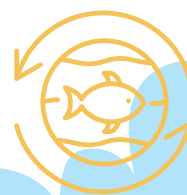


Summer School



21 - 24 July 2025
Peniche, Portugal



Aquaculture

BlueAquaEdu



DAY 1

9h00 - 17h30

➤ Registration and Welcoming coffee

Coffee break ➤

Lunch break ➤

9h45h - 10h15	Introduction to the BlueAquaEdu project	AUA
10h15 - 10h45	The BlueAquaEdu serious game	MINDS
10h45 - 11h45	Introduction to Aquaculture: Overview and Importance	AUA
12h - 12h30	Site Selection and Preparation: Factors to Consider	AUA
12h30 - 13h30	Feeding Practices: Strategies for Nutrient Optimization	AUA
15h - 16h	Health Management: Disease Prevention and Treatment	AUA
16h - 16h30	Introduction to aquaculture hatcheries. Broodstock Selection: Criteria and Considerations	LAMAR
16h30 - 17h	Spawning Techniques: Induced Spawning and Natural Spawning	LAMAR
17h - 17h30	Larval Rearing: Feeding Strategies and Water Quality Management	AUA

➤ Welcoming coffee

9h - 18h00

DAY 2

9h15 - 9h45	Water Quality and Treatment in RAS	SEAentia
9h45 - 10h30	Off-flavours in fish aquaculture	SEAentia
10h30 - 11h15	Fish Health Management in RAS	SEAentia
11h30 - 12h30	Fish Nutrition in RAS	SEAentia
12h30 - 13h30	Fish Welfare	SEAentia

☞ Coffee break





Lunch
break

15h - 17h	RAS Engineering	SEAentia
17h - 18h	Economic Viability and Business Models in RAS	SEAentia

DAY 3 9h - 16h45

➤ Welcoming coffee

Coffee
break ➤

Lunch
break ➤

9h15 - 9h45	Introduction to aquaculture post-harvest management	AUA
9h45 - 10h15	Handling and Processing of Aquatic Products	AUA
10h15 - 10h45	Quality control and assurance in aquaculture Post-Harvest	AUA
10h45 - 11h15	Handling and Processing of Aquatic Products	AUA
11h30 - 12h00	Packaging and cold chain management	AUA
12h00 - 13h00	Key by-products in various industries	AQUIMER
13h00 - 13h15	Environmental considerations	AQUIMER
14h45 - 15h15	Industry trends and challenges	Caen University
15h15 - 15h45	Extraction methods and technologies	Caen University
15h45 - 16h15	Maintenance and quality control	Caen University
16H15 - 17h00	From origin to market - product life cycle	Caen University

9h - 18H00

DAY 4

➤ Welcoming coffee

9h00 - 18h00	Practical aspects of fish RAS. Visiting the SEAentia RAS installations	SEAentia
	The serious game	MINDS



With coffee and lunch breaks

Apply now!

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