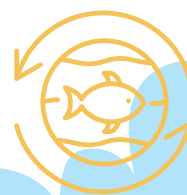


Summer School



12 - 15 MAY 2025
Island of Rhodes, Greece

Aquaculture

BlueAquaEdu



DAY 1

10h - 18h30

➤ Registration and Welcoming coffee

Introduction to the BlueAquaEdu project

30 min

AUA
(Agricultural University of Athens)

The BlueAquaEdu serious game

30 min

MINDS

Introduction to Cage Farming: Overview and Importance

30 min

AUA
(Agricultural University of Athens)

Key species in the Mediterranean Aquaculture

30 min

AUA
(Agricultural University of Athens)

Site Selection and Preparation: Factors to Consider

1 h

AUA
(Agricultural University of Athens)

Feeding Practices: Strategies for Nutrient Optimization

1 h

AUA
(Agricultural University of Athens)

Health Management: Disease Prevention and Treatment

1h 30 min

AUA
(Agricultural University of Athens)

Harvesting Techniques: Efficient and Safe Harvesting Methods

30 min

LAMAR

Planning and Establishment Phase: Site Assessment and Infrastructure Development

30 min

LAMAR

Environmental considerations by cage farming/Sustainable practices

30 min

AUA
(Agricultural University of Athens)

Coffee break ➤

Lunch break ➤

9h - 16h30

DAY 2

➤ Welcoming coffee

Introduction to aquaculture hatcheries. Broodstock Selection: Criteria and Considerations

30 min

AUA
(Agricultural University of Athens)

Spawning Techniques: Induced Spawning and Natural Spawning Egg Incubation: Environmental Conditions and Monitoring

45 min

AUA
(Agricultural University of Athens)

Larval Rearing: Feeding Strategies and Water Quality Management

30 min

AUA
(Agricultural University of Athens)

RAS Engineering

30 min

SEAentia

Water Quality and Treatment in RAS

30 min

SEAentia

◀ Coffee break





Fish welfare	30 min	SEAentia
Introduction to aquaculture post-harvest management	30 min	AUA (Agricultural University of Athens)
Handling and Processing of Aquatic Products	30 min	AUA (Agricultural University of Athens)
Emerging technologies in aquaculture Post-Harvest	30 min	InnovaSea
Industry trends and challenges	30 min	Caen University
Extraction methods and technologies	30 min	Caen University
Maintenance and quality control	15 min	Caen University
Raw material sourcing and handling	15 min	Caen University
Processing and packaging techniques	15 min	Caen University

◀ Lunch break

DAY 3

9h - 18h

➤ Welcoming coffee

Practical aspects of mooring and cage installation, net cleaning, inspection of cages-nets-mooring system, net change and harvesting. Visiting LAMAR Fin-Fish cage installations

9 h

LAMAR

⬆ With coffee and lunch breaks

➤ Welcoming coffee

9h - 16h30

DAY 4

Hands-on experience from the LAMAR fish packaging unit in Rhodes, Greece, in quality control, storage methods, labelling and more for a comprehensive understanding of industry best practices

6 h

LAMAR

The serious game

3 h

MINDS

⬆ With coffee and lunch breaks



Co-funded by the
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BlueAquaEdu



Apply now!

www.blueaquaedu.eu

