

CO – OP 1 Production techniques like the object fisheries

EXPECTED LEARNING OUTCOMES (ELOs)		COURSE EX	
KNOW	'LEGES		
ELO 1	Apply mathematical, scientific, technical, social knowledge, and knowledge on contemporary issues in the field of Aquaculture	Symbol	Expe
ELO 2	Analyze data to conduct surveys and research in the field of Aquaculture		
ELO 3	Assess the quality of care, treatment, and health management of Aquaculture species	Knowledges	
	Design the model of Aquaculture farming and seed production along the		
ELO 4	direction of clean production and ensuring safety food sources for human.	Explain the	e steps
CKII I C		Skills	

COURSE EXPECTED LEARNING OUTCOMES

Expected learning outcomes of the module Complete this module, students made

Explain the steps in the production process of breeding aquatic species **Skills**

LO 5	Apply creative thinking, critical thinking, and problem solving skills in a variety of contexts.	
	variety of contexts.	

- **ELO 6** Work independently, lead the team, and manage the project towards its goals.
- ELO 7

SKILLS

7 Communicate effectively, understand cultural differences, read English documents in the field of Aquaculture



Provide technical advice and business solutions in the field of Aquaculture to benefit stakeholders (producers, traders, communities).

ELO 9 Use information technology and modern equipment of the Aquaculture sector effectively.

ATTITUDES

Develop a professional work attitude, uphold professional ethics, ELO 10 demonstrate an awareness of environmental and human protection, love and protect animals.

ELO 11 Demonstrate a spirit of entrepreneurship and life-long learning





Implementing steps in the process of producing breeds of aquatic species under the guidance of officials at enterprises

Attitudes

Demonstrate a positive learning attitude.

Demonstrate a spirit of love for a job.

Demonstrating a sense of responsibility for careers, laboratory safety, environmental protection awareness and public health promotion.

RATING AND SCORING

Score scale: 10 In-house assessment: 50%, in-school evaluation: 50% Number of credits: 6 credits (6 practice credits) Semester 4 (Semester 2, 2nd year)







LEARNING CONTENT

Chapter 1: Apply knowledge of the water environment to prepare and handle water quality issues suitable to produce diverse aquatic objects.
Chapter 2: Arrange larvae into rearing tanks
Chapter 3: Implement feeding techniques, adjust the diet.

•Chapter 4: Implementing preventive and curative techniques

LEARNING METHODS

• Read materials, refer to relevant resources.

DUTIES OF STUDENTS

- Attendance: Students must attend 100% for practice.
- Preparation: Students must read relevant specialized materials provided by lecturers / staff and participate in direct manipulation.
- Attitude: follow the rules of the internship.

• Work in groups, organize and lead work groups to achieve their learning goals.

• Conduct experiential learning: observe, analyze, plan and implement learning activities to improve professional knowledge and practical skills under the guidance of staff at the enterprise, adjusted according to process of self-analysis of feedback and suggestions from instructors and staff at the business.

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