

**EXPECTED LEARNING OUTCOMES (ELOs)**

KNOWLEGES	
ELO 1	Apply mathematical, scientific, technical, social knowledge, and knowledge on contemporary issues in the field of Aquaculture
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
ELO 4	Design the model of Aquaculture farming and seed production along the direction of clean production and ensuring safety food sources for human.
SKILLS	
ELO 5	Apply creative thinking, critical thinking, and problem solving skills in a variety of contexts.
ELO 6	Work independently, lead the team, and manage the project towards its goals.
ELO 7	Communicate effectively, understand cultural differences, read English documents in the field of Aquaculture
ELO 8	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	
ELO 10	Develop a professional work attitude, uphold professional ethics, demonstrate an awareness of environmental and human protection, love and protect animals.
ELO 11	Demonstrate a spirit of entrepreneurship and life-long learning

**COURSE EXPECTED LEARNING OUTCOMES**

Symbol	Expected learning outcomes of the module Complete this module, students made
<b>Knowledges</b>	
	Researching solutions to improve the productivity of breed production of aquatic products
<b>Skills</b>	
	Researching solutions to improve the productivity of aquatic breed seed production
<b>Attitudes</b>	
	Demonstrate a positive research attitude
	Express entrepreneurship spirit.
	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 7 (Semester 1, 4th year)



**LEARNING CONTENT**

Researching solutions to improve the quality of aquatic breeds in enterprises

**LEARNING METHODS**

- Read materials, refer to relevant resources.
- 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.

**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.