

Program Learning Outcomes (PLOs)
Bachelor's and Engineering Programs in
Aquatic Products Processing Technology

Code	Program Learning Outcomes	Bachelor	Engineer
a	Knowledge		
PLO1	Analyze and apply fundamental knowledge of natural sciences, social sciences, mathematics, information technology, politics, law, and management to solve problems in Aquatic Products Processing Technology.	C4	C4
PLO2	Analyze foundational and specialized knowledge in Aquatic Products Processing Technology.	C4	
	Integrate foundational and specialized knowledge in Aquatic Products Processing Technology.		C5
b	Personal Skills and Attributes		
PLO3	Apply professional skills, including system thinking, analytical thinking, and problem-solving skills.	P3	
	Demonstrate proficiency in applying professional skills, including systems thinking, analytical thinking, and problem-solving skills.		P4
PLO4	Demonstrate lifelong learning, self-directed learning, research capability, and continuous professional development.	P4	P4
PLO5	Demonstrate professional ethics, integrity, responsibility, discipline, and commitment to sustainable development in professional practice.	A4	A4
c	Interpersonal Skills		
PLO6	Collaborate effectively in multidisciplinary teams and demonstrate leadership in professional activities.	P4	P4
PLO7	Communicate scientific and technical information effectively through oral, written, digital, and presentation skills in Vietnamese and English.	P4	P4
d	Professional Competence (Autonomy and Responsibility)		
PLO8	Apply professional knowledge independently to develop technical solutions, improve products and processes, adapt to industrial changes, and support innovation or entrepreneurship.	R3	R3
PLO9	Apply management skills to establish objectives, plan tasks, and achieve organizational goals.	P3	
	Demonstrate proficiency in applying management skills to establish objectives, plan and coordinate tasks, and achieve organizational goals.		P4