

BACHELOR PROGRAM IN FISH PATHOLOGY

Number of credits required: 130

Curriculum

Semester	Subject code	Subject	Number of Credits	
1 18 credits	75469	Fundamental principels of Marxism-Lenninism 1	2	
	75773	English 1	3	
	75791	General Informatics	2	
	75726	General Informatics Lab	1	
	75595	General Biology	3	
	75267	Fundamentals of Communication Science	2	
	75230	General Chemistry	3	
	75202	Physical Education 1	3	
		Elective subjects: 2 credits required		2
	75364	General Logistics / General Logistics	2	
	75621	Fundamentals of Psychology	2	
	75728	Writing Scientific Documents in Vietnamese	2	
2 18credits	75774	English 2	3	
	75470	Fundamental principels of Marxism-Lenninism 2 Physical Education 2&3	3	
	75765	Aquatic Plant	2	
	75492	Fundamentals of Legislation	2	
	75855	General Micorbiology	2	
	75191	Analysis	3	
		Elective subjects:4 credits required		4
	75233	Analytical Chemistry	2	
	75196	Environmental Education	2	
	75445	Ichthyology	2	
	75235	Biochemistry	2	
	75825	Ho Chi Minh's Ideology	2	
	75421	Histology and Embryology	2	
	75481	Immunology and Application in Aquaculture	3	
	75602	Aquatic Animal Ecology	2	
	75386	Probability and Statistics	3	
	75182	Aquatic Invertebrates	2	
	75598	Aquatic Animal Physiology	2	
	Elective subjects:2 credits required		2	
75095	Biotechnology in Aquaculture	2		
75227	Crustacean and Mollusk Anatomy	2		
3 18 credits	75154	Fish Nutrition	2	
	75586	Crustacean Seed Production & Farming	2	
4 18 credits	75154	Fish Nutrition	2	
	75586	Crustacean Seed Production & Farming	2	

	75461	Freshwater Fish Seed Production	2
	75461	Fundamentals of Fish Pathology	2
	75500	Research Methodology	2
	75511	Water Quality Management in Aquaculture	3
		Elective subjects: 5 credits required	5
	75585	Marine Finfish Seed Production & Farming	2
	75584	Mollusk Seed Production and Cultivation	2
	75393	Principles of Marketing	3
	75476	Freshwater Aquaculture	3
5 17 credits	75857	Microbiology and Application in Fish Disease	3
	75188	Pharmacology	2
	75419	Histopathology	3
	75750	Subject Practicum (8 weeks)	4
		Elective subjects: 5 credits required	5
	75132	Genetics and Seed Selection in Fisheries	3
	75270	Fisheries Promotion & and Rural Development	2
	75524	Aquatic Animal Health Management	2
	75665	Feed in Aquaculture	2
	75139	Epidemiology	3
	75137	Enemy and Infertility in Aquatic Animals	2
	75022	Virus Disease in Aquatic Animals	3
	75020	Fungal Disease in Aquatic Animal	2
	75021	Fish Bacteriology	3
	75019	Parasite Disease in Aquatic Animal	3
6 18 credits		Elective subjects: 2 credits required	2
	75481	Finance Analysis Report	2
	75477	Water Pollution	2
	75746	Subject Practicum (10 weeks)	5
	75655	Experiment Analysis and Design	3
	75189	Revolutionary Policies of Vietnamese Communist Party	3
	75371	Aquatic Veterinary Law	2
7 13 credits		Elective subjects: 2 credits required	2
	75481	Finance Analysis Report	2
	75477	Water Pollution	2
	75746	Subject Practicum (10 weeks)	5
	75655	Experiment Analysis and Design	3
	75189	Revolutionary Policies of Vietnamese Communist Party	3
	75371	Aquatic Veterinary Law	2
8 10 credits	75269	Thesis	10