	NON PAI	RASIT	TIC FISH DISEASES						
1	Course Title:	NON P	ARASITIC FISH DISEASES						
2	Course Code:	BIO650	06						
3	Type of Course:	Optiona	al						
4	Level of Course:	Third C	ycle						
5	Year of Study:	1							
6	Semester:	2							
7	ECTS Credits Allocated:	6.00							
8	Theoretical (hour/week):	3.00							
9	Practice (hour/week):	0.00							
10	Laboratory (hour/week):	0							
11	Prerequisites:	None							
12	Language:	Turkish							
13	Mode of Delivery:	Face to	face						
14	Course Coordinator:	Prof. D	r. Hikmet Sami Yıldırımhan						
15	Course Lecturers:	-							
16	Contact information of the Course Coordinator:	Prof. Dr. Hikmet Sami YILDIRIMHAN yhikmet@uludag.edu.tr 0224 2941790 Uludağ Üniversitesi, Fen–Edebiyat Fakültesi, Biyoloji Bölümü, 16059, Nilüfer-Bursa							
17	Website:								
17 18	Website: Objective of the Course:	The info fungus, disease	ectious diseases of fishes, viruses, bacterias, rickettsia, algae, physical and chemical conditions causing death, the es based on metabolic illness.						
17 18 19	Website: Objective of the Course: Contribution of the Course to Professional Development:	The info fungus, disease The info fungus, disease	ectious diseases of fishes, viruses, bacterias, rickettsia, algae, physical and chemical conditions causing death, the es based on metabolic illness. ectious diseases of fishes, viruses, bacterias, rickettsia, algae, physical and chemical conditions causing death, the es based on metabolic illness.						
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17 18 19 20	Website: Objective of the Course: Contribution of the Course to Professional Development: Learning Outcomes:	The info fungus, disease The info fungus, disease 1 2 3	 ectious diseases of fishes, viruses, bacterias, rickettsia, algae, physical and chemical conditions causing death, the es based on metabolic illness. ectious diseases of fishes, viruses, bacterias, rickettsia, algae, physical and chemical conditions causing death, the es based on metabolic illness. Knows the fish diseases and prevention. Knows the diseases in fishes, the origin-related diseases in the current environment and physical requirements. Knows the diseases in fishes, the origin-related diseases in the current environment and chemical conditions. 						
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2	The classification of diseases in fishe on environment, the physical condition temperature and mechanical damage	es based ons (light, es)						
3	The classification of diseases in fishe on environment, the chemical conditi amount of oxygen, ammonia, other n compounds and salinity)	es based ons (pH, itrogen						
4	The classification of diseases in fishe on environment, the chemical conditi (Metals, cadmium, copper, silver, zir cyanide, detergents, the damage of pesticides)	es based ons nc						
5	The damage of drugs against fish dis	seases						
6	The damage of drugs against fish dis methylene blue, sülfanomid and othe negative effects of antibiotics, artificia fertilizers and other disinfectants	seases: er al						
7	Origins of diseases in fishes, based on metabolic diseases, diseases arising malnutrition.	on the from						
8	Origins of diseases in fishes, based on metabolic diseases, diseases arising malnutrition.	on the from						
9	Diseases based on genetics.							
10	Diseases based on parasites.							
11	Application of chemical pesticides in	fishes.						
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Theore			F	14	3.00	42.00		
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24 EC	CTS / WORK LOAD TABLE															
25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ1 0	PQ11	PQ12	PQ1 3	PQ14	PQ15	PQ16
ÖK1	4	1	4	0	0	0	0	5	0	0	0	0	0	0	0	0
ÖK2	0	1	0	0	0	0	5	0	3	0	5	4	0	0	0	0
ÖK3	5	1	3	4	0	0	0	2	0	4	0	0	0	0	0	0
ÖK4	0	1	0	5	0	0	5	0	0	0	0	4	0	0	0	0
ÖK5	4	1	5	5	0	0	0	5	0	5	4	0	0	0	0	0
ÖK6	0	1	0	0	0	0	3	0	5	4	0	0	0	0	0	0
ÖK7	4	1	4	0	0	0	0	4	0	0	5	5	0	0	0	0
ÖK8	5	1	0	0	2	0	4	0	0	4	0	4	0	0	0	0
ÖK9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	LO: Learning Objectives PQ: Program Qualifications															
Contrib ution Level:	1 very low 2 low					3 Medium			4 High			5 Very High				