

Module name:	Fish diseases	
ECTS:	1	
Learning effects	Course outcomes:	
Knowledge:	1	Student has a basic knowledge of anatomy and topography of different species of fish
	2	Student has a basic knowledge of immunology and prevention of fish diseases
	3	Student knows of treatment fish diseases
	4	Student has knowledge about major diseases in fish and principles of disease prevention
Skills:	1	Student is able to perform clinical examination and basic laboratory tests in fish
	2	Student can perform necropsy of different species of fish and can interpret of results
	3	Student is able to diagnose the most common contagious and metabolic diseases in fish
	4	Student can take right samples for laboratory tests and interpret results of these tests
Competences:	1	Student collaborates with specialists for the protection of public health and healthy food
	2	Student takes responsibility for decisions concerning human and animal health and environment
Objectives of the module required to obtain learning effects:	Student learns about basic issues of fish anatomy, immunology, correct diagnosis of fish diseases based on the clinical, pathological examinations and laboratory tests. During the course a student should acquire the theoretical knowledge and practical skills necessary to diagnose and treat diseases in fish. Student acquires both basic and detailed information and knowledge in the field of fish production based on traditional and intensive culture (aquaculture).	
Assessment methods:	Short written tests, performance during necropsies	