



WNoŻiR



Field of study		Aquaculture and Fisheries						
Mode of study		stationary	Level	first cycle				
Graduate's qualification		inżynier						
Fields of science		agricultural sciences						
Disciplines of science		animal science and fisheries (100%)						
Educational profile		general academic						
Module								
Course unit		Practics (Aquaculture)						
Code		WNOZIR/AQF/S1/						
Field of specialisation								
Administering faculty		Department of Aquatic Bioengineering and Aquaculture						
ECTS		3.0	ECTS (forms)	3.0				
Form of course credit		credits	Language	english				
Electives		11	Elective group					
Form of instruction		Cod	Semester	Weeks	ECTS	Weight	Credit	
		PR	6	4	3.0	1.00	credits	
Leading teacher		Sadowski Jacek (Jacek.Sadowski@zut.edu.pl)						
Other teachers								
Prerequisites								
W-1	basic knowledge and skills acquired in the education process preceding the apprenticeship							
Module/course unit objectives								
C-1	The aim of the apprenticeship is for the student to learn the rules of functioning of organizational units, institutions and enterprises. Moreover, it will familiarize you in practice with the possibilities of using the knowledge gained during studies.							
C-2	Shaping the ability to establish cooperation with entrepreneurs and state institutions aimed at further development and use of theoretical knowledge in practice.							
Course content divided into various forms of instruction						Number of		
T-PR-1	practical familiarization with the functioning of various type of aqua farm						4	
Student workload - forms of activity						Number of hours		
A-PR-1	participation in classes						85	
A-PR-2	preparation of the report						5	
Teaching methods / tools								
M-1	Production exercises in a selected institution							
Evaluation methods (F - progressive, P - final)								
S-1	F	Periodic evaluation of the student by the Internship Supervisor at the entrusted position during the internship in the selected institution						
S-2	P	Summative assessment at the end of the specialization practice. Written opinion of the internship supervisor. Oral credit after the internship in the presence of the Faculty Committee.						
Designed learning outcomes		Reference to the learning outcomes designed for the fields of study	Reference to Learning Outcomes for qualifications at PQF 6, 7 or 8	Reference to learning outcomes for qualifications at level 6 or 7 that enable acquiring engineering competences	Course objectives	Course content	Teaching methods	Evaluation methods
Knowledge								
AQF_1A_P02_W01 The student obtains practical knowledge of the basic aquaculture techniques		AQF_1A_W04	P6S_WG	P6S_WG	C-1 C-2	T-PR-1	M-1	S-1 S-2
Skills								
AQF_1A_P02_U01 The student is able to perform basic works related to the functioning of various types of farms		AQF_1A_U07 AQF_1A_U08 AQF_1A_U09	P6S_UW	P6S_UW	C-1 C-2	T-PR-1	M-1	S-1 S-2
Social competences								
AQF_1A_P02_K01 the student knows how to be in the team that makes up the aqua farm staff		AQF_1A_K03	P6S_KO P6S_KR		C-1 C-2	T-PR-1	M-1	S-1 S-2



Outcomes	Grade	Evaluation criterion
<i>Knowledge</i>		
AQF_1A_P02_W01	2,0	
	3,0	the student completed an internship and presented a report
	3,5	
	4,0	
	4,5	
	5,0	
<i>Skills</i>		
AQF_1A_P02_U01	2,0	
	3,0	the student completed an internship and presented a report
	3,5	
	4,0	
	4,5	
	5,0	
<i>Other social competences</i>		
AQF_1A_P02_K01	2,0	
	3,0	the student completed an internship and presented a report
	3,5	
	4,0	
	4,5	
	5,0	
<i>Required reading</i>		
1. Literature consistent with the procedures and standards in force in a given plant		