

**Subject card**

<b>Subject name and code</b>	Practical Placement II (autumn), PG_00201332						
<b>Field of study</b>	Aquaculture – Business And Technology						
<b>Date of commencement of studies</b>	October 2026	<b>Academic year of realisation of subject</b>				2028/2029	
<b>Education level</b>	Bachelor's studies	<b>Subject group</b>				Obligatory subject group in the field of study Optional subject group Subject group related to practical vocational preparation	
<b>Mode of study</b>	full-time studies	<b>Mode of delivery</b>				at the university	
<b>Year of study</b>	3	<b>Language of instruction</b>				Polish	
<b>Semester of study</b>	5	<b>ECTS credits</b>				14.0	
<b>Learning profile</b>	practical	<b>Assessment form</b>				credit	
<b>Conducting unit</b>	Laboratory of Aquaculture -> Department of Marine Biology and Biotechnology -> Faculty of Oceanography and Geography -> Rector						
<b>Name and surname of lecturer (lecturers)</b>	<b>Subject supervisor</b>		dr inż. Marcin Kuciński				
	<b>Teachers</b>						
<b>Lesson types</b>	<b>Lesson type</b>	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	<b>Number of study hours</b>	0.0	320.0	0.0	0.0	0.0	320
	E-learning hours included: 0.0						
<b>Learning activity and number of study hours</b>	<b>Learning activity</b>	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	<b>Number of study hours</b>	320		5.0		25.0	350
<b>Subject objectives</b>	<ol style="list-style-type: none"> <li>1. Understanding the specifics of work in a company producing aquatic cultured organisms.</li> <li>2. Linking theoretical knowledge acquired during studies with its practical application.</li> <li>3. Developing skills necessary for future work in a breeding center.</li> <li>4. Improving skills in organizing one's own work, teamwork, effective time management, and responsibility for assigned tasks.</li> <li>5. Establishing professional contacts to utilize when seeking employment.</li> </ol>						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[AKWAL3-U13] can independently organize their work and critically assess progress	Students are capable of independently organizing their work and critically assessing the progress of their tasks	[SU7] entries and opinions in the internship diary
	[AKWAL3_W09] knows and understands the aquacultural activities that are the object of the plant / enterprise	Students are familiar with and understands the tasks related to aquaculture that are the subject of activities in breeding and processing companies	[SW2] presentation/project/paper/report
	[AKWAL3_W07] knows and understands the system of organization of work and management of teams in enterprises or scientific institutions	Students Understand the system of organizing work and managing human teams in companies producing and processing fish and other aquatic organisms, as well as in offices dealing with water environment issues and aquaculture	[SW2] presentation/project/paper/report
	[AKWAL3-K06] is ready to think and act in an entrepreneurial manner in terms of actions taken, including social initiatives, cooperation for environmental sustainability and sustainable development	Students are prepared to think and act entrepreneurially in the actions undertaken, including social initiatives, collaboration for the preservation of ecological balance, and sustainable development of the aquaculture production sector	[SK7] entries and opinions in the internship diary
	[AKWAL3-K05] student is ready to appreciate the practical application of acquired knowledge	The students are ready to appreciate the practical application of acquired knowledge during work in the aquaculture industry	[SK7] entries and opinions in the internship diary
[AKWAL3-K02] is ready to take responsibility for the work of the team and its safety; knows how to make decisions and how to act in different situations	Students are ready to take responsibility for team work in fish production/processing centers, prioritizes safety, can make decisions, and act in various situations	[SK7] entries and opinions in the internship diary	
Subject contents	<ol style="list-style-type: none"> <li>1. Commercial production of fish and other aquatic organisms under controlled conditions,</li> <li>2. Production of stocking material and fingerlings of fish and other aquatic organisms under controlled conditions,</li> <li>3. Processing and trade of aquaculture products,</li> <li>4. Implementation and development of biotechnological and technical solutions in aquaculture, as well as provision of institutional advisory services.</li> </ol>		
Prerequisites and co-requisites	none		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Positive feedback on the internship experience, correctness, and completeness of the internship journal	51.0%	75.0%
	Preparation and presentation of a report on the completed professional internship	51.0%	25.0%
Recommended reading	Basic literature	<p>Hall G. 2007. Fish processing: sustainability and new opportunities. Wyd. Wiley.</p> <p>Goryczko K. 2008. Pstrągi. Chów i hodowla. Wyd. Instytut Rybactwa Śródlądowego Olsztyn.</p> <p>Wojda R. 2009. Karpie, Chów i hodowla. Wyd. Instytut Rybactwa Śródlądowego Olsztyn.</p> <p>Articles related to aquaculture, such as Aquaculture, Aquaculture International, Aquaculture Research.</p>	

	Supplementary literature	Articles related to aquaculture, such as Aquaculture, Aquaculture International, Aquaculture Research.
	eResources addresses	
Example issues/ example questions/ tasks being completed	not applicable	
Work placement	Not applicable	

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