University of Gdańsk

Subject card

Subject name and code	Practical Placement I (spring), PG_00201325		
Field of study	Aquaculture – Business And Technology		
Date of commencement of studies	October 2026	Academic year of realisation of subject	2027/2028
Education level	Bachelor's studies	Subject group	Obligatory subject group in the field of study Optional subject group Subject group related to practical vocational preparation
Mode of study	full-time studies	Mode of delivery	at the university
Year of study	2	Language of instruction	Polish
Semester of study	4	ECTS credits	20.0
Learning profile	practical	Assessment form	credit
Conducting unit	Laboratory of Aquaculture -> Department of Marine Biology and Biotechnology -> Faculty of Oceanography and Geography -> Rector		
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. Marcin Kuciński	
	Teachers		

Lesson types

Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
Number of study hours	0.0	480.0	0.0	0.0	0.0	480

E-learning hours included: 0.0

Learning activity and number of study hours

Learning activity	Participation in didactic classes included in study plan	Participation in consultation hours	Self-study	SUM
Number of study hours	480	2.0	18.0	500

Subject objectives

1. Understanding the specifics of work in a company producing aquatic cultured organisms.
2. Linking theoretical knowledge acquired during studies with its practical application.
3. Developing skills necessary for future work in a breeding center.
4. Improving skills in organizing one's own work, teamwork, effective time management, and responsibility for assigned tasks.
5. Establishing professional contacts to utilize when seeking employment.

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 understand the tasks related to aquaculture that are the subject of activities in breeding and processing companies	[SW2] presentation/project/paper/ report
[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
[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_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.	[SW2] presentation/project/paper/ report
[AKWAL3_W08] knows and understands the principles of health and safety in the laboratory, at sea and on land	knows and understands occupational health and safety principles in an aquaculture enterprise, the pet industry, the angling sector, etc.	[SW1] oral statement/ conversation/discussion

Subject contents

1. Production of aquatic plants in aquaculture conditions,
2. Aquatic invertebrates in aquaculture,
3. Breeding and cultivation of cyprinid and sturgeon fish,
4. Breeding and cultivation of salmonid fish,
5. Fish processing,
6. Commercial breeding and trade of exotic and tropical aquatic organisms.

Prerequisites and co-requisites

none

Assessment methods and criteria

Subject passing criteria	Passing threshold	Percentage of the final grade
Preparation and presentation of a report on the completed professional internship	51.0%	25.0%
Positive feedback on the internship experience, correctness, and completeness of the internship journal	51.0%	75.0%

Recommended reading

Basic literature	Goryczko K. 2008. Pstrągi. Chów i hodowla. Wyd. Instytut Rybactwa Śródlądowego Olsztyn. Wojda R. 2009. Karpie, Chów i hodowla. Wyd. Instytut Rybactwa Śródlądowego Olsztyn. Articles on aquaculture, e.g., Aquaculture, Aquaculture International, Aquaculture Research.
Supplementary literature	Articles on aquaculture, e.g., Aquaculture, Aquaculture International, Aquaculture Research.
eResources addresses	

Example issues/ example questions/ tasks being completed

not applicable

Work placement

Not applicable

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