Appendix No. 1.5 to the Resolution No. 61/2025
of the Rector of the University of Rzeszów

SYLLABUS

REGARDING THE QUALIFICATION CYCLE FROM 2026/2027 TO 2029/2030
ACADEMIC YEAR 2028/2029

1. BASIC COURSE/MODULE INFORMATION

Course/Module title	**Entrepreneurship in Agribusiness**
Course/Module code *	
Faculty (name of the unit offering the field of study)	Faculty of Technology and Life Sciences
Name of the unit running the course	Institute of Agricultural Sciences, Environmental Protection, and Management, Department of Crop Production
Field of study	Agriculture
Qualification level	first-cycle studie
Profile	general academic
Study mode	stationary
Year and semester of studies	Year 3, Semester 6
Course type	Specialization course / Agronomy with Agribusiness
Language of instruction	English
Coordinator	dr hab. inż. prof. UR Wacław Jarecki
Course instructor	dr hab. inż. prof. UR Wacław Jarecki

* - as agreed at the faculty

1.1. Learning format – number of hours and ECTS credits

Semester (no.)	Lectures	Classes	Laboratories	Seminars	Practical classes	Internships	others	**ECTS credits**
6	15	15						2

1.2. Course delivery methods
x- conducted in a traditional way
- involving distance education methods and techniques

1.3. Course/Module assessment (exam, pass with a grade, pass without a grade)
pass with a grade

2. PREREQUISITES

Knowledge of the fundamentals of economics, general crop and soil management, animal production, and agricultural technology.

3. OBJECTIVES, LEARNING OUTCOMES, COURSE CONTENT, AND INSTRUCTIONAL METHODS

3.1. Course/Module objectives

O1	Familiarizing students with the standards applicable to agricultural holdings within the EU
O2	Consolidating expanded knowledge regarding funding opportunities for agricultural production
O3	Imparting advanced knowledge regarding the sustainable development of villages and rural areas
O4	Familiarizing students with Community and national agricultural policies and the institutional environment of agriculture

3.2. COURSE/MODULE LEARNING OUTCOMES

Learning Outcome	The description of the learning outcome defined for the course/module	Relation to the degree programme outcomes
LO_01	knows and understands the basic conceptual categories, terminology, and activities related to entrepreneurship in agriculture	K_W08
LO_02	knows and understands the basic legal regulations and economic conditions related to agriculture	K_W09
LO_03	is able to cite regulations concerning forms of individual entrepreneurship, drawing on knowledge from the field of agricultural sciences	K_W10
LO_04	is able to plan agribusiness activities and evaluate the strengths and weaknesses of measures taken to resolve existing economic problems	K_U07
LO_05	is able to plan and organize individual and team work in the field of agribusiness entrepreneurship	K_U10
LO_06	is willing to take responsibility and undertake activities and fulfill social obligations in an entrepreneurial manner	K_K03

3.3. Course content

A. Lectures

Content outline
Characteristics of Polish agriculture
Investments and their role in farm development
The significance of modernization investments
The impact of fixed assets on farm economic performance

The impact of working capital on farm economic performance
Agricultural interventionism
Breakdown of farm production
Framework for calculating economic values on a farm

B. Classes

Content outline
Calculating direct costs of agricultural and agriculturally related production
Assessing the depreciation (wear and tear) of fixed assets
Calculating the direct surplus of conventional and organic farms
Determining, in groups, the rationale for developing non-agricultural farm activities
Preparing information on the institutional environment of agriculture
Identifying funds and financing sources for agriculture and rural areas
Group work on alternative directions of agricultural production
Describing the development of agribusiness in Poland
Reviewing literature on agricultural policy and institutional measures to stimulate rural entrepreneurship
Assessing trade in agricultural products and its impact on entrepreneurship
Listing factors that stimulate or constrain entrepreneurship
Outlining the external conditions affecting the development of entrepreneurship
Preparing local-level entrepreneurship plans
Describing the socio-demographic characteristics of the rural population
Identifying land resources

3.4. Methods of Instruction

Lecture with a multimedia presentation.
Exercises: group work (problem-solving, discussion).

4. Assessment techniques and criteria
4.1 Methods of evaluating learning outcomes

Learning outcome	Methods of assessment of learning outcomes (e.g. test, oral exam, written exam, project, report, observation during classes)	Learning format (lectures, classes…)
LO-01	COLLOQUIUM	classes
LO-02	IN-CLASS OBSERVATION	classes
LO-03	COLLOQUIUM	lectures
LO-04	COLLOQUIUM	classes
LO-05	COLLOQUIUM	lectures
LO-06	IN-CLASS OBSERVATION	classes

4.2 Course assessment criteria

Determination of the final grade based on the test result. To pass the course, all intended learning outcomes must be achieved.

A passing grade is determined by the number of points obtained (>50% of the maximum) on a test consisting of open-ended questions: satisfactory (dst) 51–59%, satisfactory plus (dst plus) 60–69%, good (db) 70–79%, good plus (db plus) 80–89%, very good (bdb) 90–100%.

5. Total student workload needed to achieve the intended learning outcomes – number of hours and ECTS credits

Activity	Number of hours
Course hours	30
Other contact hours involving the teacher (consultation hours, examinations)	4
Non-contact hours - student's own work (preparation for classes or examinations, projects, etc.)	16
Total number of hours	50
Total number of ECTS credits	2

* One ECTS point corresponds to 25-30 hours of total student workload

6. Internships related to the course/module

Number of hours	
Internship regulations and procedures	

7. Instructional materials

Compulsory literature: materials provided by the teacher and online resources on the topics covered
Complementary literature: online resources on the topics covered

Approved by the Head of the Department or an authorised person