6.1. Description of the expected learning outcomes with the assignment of the field of study to the fields of science and scientific disciplines or fields of art and artistic disciplines to which the learning outcomes for this field apply

Table 1. Directional learning outcomes that will be achieved by a graduate of second-cycle studies in Economics with a general academic profile (in relation to the PQF, characteristics of the second stage of the Polish Qualifications Framework - level 7)

Directional effect code	Learning outcomes after completing second-cycle studies in economics - general academic profile	Reference to general effects		
KNOWLEDGE				
Graduate:				
K_W01	knows and understands in-depth issues related to the discipline of economics and finance, understands its sources and applications	P7S_WG-01.1		
K_W02	knows and understands in-depth the specificity of economic structures and institutions, and the relationships between them, including from an international and systemic perspective	P7S_WG-01.1		
K_W03	knows and understands in-depth issues in the field of advanced microeconomics and advanced macroeconomics	P7S_WG-01.1		
K_W04	knows and understands in-depth issues related to process management in the discipline of management and quality sciences	P7S_WG-01.1		
K_W05	knows and understands in-depth research in the field of economics and finance as well as management and quality science, in particular research problems, methods, techniques and research tools	P7S_WG-01.1		
K_W06	knows and understands the main development trends in the field of economics and finance as well as management and quality sciences	P7S_WG-01.2A		
K_W07	knows and understands dilemmas related to globalization processes	P7S_WK-02.1		
K_W08	knows and understands legal, organizational, moral and ethical norms and rules that co-create economic and social structures and institutions	P7S_WK-02.2		

K_W09	knows and understands the concepts and principles of industrial property protection and copyright	P7S_WK-02.2		
K_W10	knows and understands the principles of creating and developing forms of individual entrepreneurship	P7S_WK-02.3		
SKILLS				
Graduate:				
K_U01	is able to critically analyze complex economic and social phenomena and the relationships between them	P7S_UW-03.1		
K_U02	can practically use knowledge to solve complex economic problems	P7S_UW-03.1		
K_U03	is able to forecast and model complex economic processes and phenomena using existing methods and tools, including advanced information and communication techniques	P7S_UW-03.1		
K_U04	is able to interpret economic phenomena using appropriate research methods, in particular in the field of scientific methodology	P7S_UW-03.1		
K_U05	is able to formulate and verify research hypotheses related to research problems in the scientific disciplines of economics and finance as well as management and quality sciences	P7S_UW-03.3A		
K_U06	is able to communicate on specialist topics in the scientific discipline of economics and finance as well as management and quality sciences with various audiences	P7S_UK-04.1		
K_U07	can conduct a debate on a specific topic in the scientific disciplines of economics and finance as well as management and quality sciences	P7S_UK-04.2		
K_U08	can use a foreign language at the B2+ level of the Common European Framework of Reference for Languages, including specialized terminology in the field of economics and finance, as well as management and quality sciences	P7S_UK-04.3		
K_U09	is able to manage teamwork, including taking a leading role in cooperation with other people in the preparation of written works and/or oral presentations on a specific topic in the field of economics and finance as well as management and quality sciences	P7S_UO-05.1		
K_U10	is able to cooperate with other people in teamwork in order to solve specific problems in the field of economics and finance as well as management and quality sciences	P7S_UO-05.2		
K_U11	is able to independently plan and implement his own lifelong learning, identifying the state of his knowledge while	P7S_UU-06		

	independently solving specific problems, including managerial ones			
SOCIAL COMPETENCE				
Graduate:				
K_K01	is ready to critically evaluate their knowledge through the prism of the dynamics of market and social processes taking place in the world	P7S_KK-O7.1		
K_K02	is ready to recognize the importance of knowledge in solving cognitive and practical problems arising due to the dynamics of market and social processes taking place in the economy, using statistical, econometric and forecasting methods for this purpose, and in case of difficulties in solving the problem independently, using expert opinions, in including expert opinions and reports	P7S_KK-07.2		
K_K03	is ready to fulfill social obligations and inspire and co-organize activities for the social environment	P7S_KO-O8.1		
K_K04	is ready to initiate activities in the public interest	P7S_KO-O8.2		
K_K05	is ready to think and act in an entrepreneurial way, thinking creatively in order to improve existing or create new solutions	P7S_KO-O8.3		
K_K06	is ready to perform professional roles responsibly, while maintaining the principles of professional ethics and working to comply with these principles	P7S_KR-09		