

Learning outcomes

The learning outcomes are applicable to the programmes of studies starting in the academic year 2017/2018; they were preceded by the learning outcomes specified in Appendix No 8.1 to Resolution No 32 of the NCU Senate of 24 April 2012.

Faculty offering the field of study:		Faculty of Economic Sciences and Management
Field of study:		Economics
Level of study:		Second cycle programme
Levels of the Polish Qualification Framework:		Level 7
Degree profile:		General academic
Degree awarded to the graduate:		Magister
The field of study within the area (areas) of study (with explanation)		The area of Social Sciences
Fields of science and academic disciplines or fields of art and artistic disciplines, to which learning outcomes for a given field of study refer:		Area: Social Sciences (S) Field: Economics Disciplines: Economics, Finance, Management Studies
Symbol*	Upon completion the graduate achieves the learning outcomes specified below	
KNOWLEDGE: the graduate knows and understands		
K_W01	The graduate has extended general knowledge of economics and its relations to other fields of Social Sciences.	
K_W02	The graduate has extended knowledge of socio-economic structures and of institutions operating within these structures at local, regional, national and international levels.	
K_W03	The graduate has in-depth knowledge of correlations between different elements of socio-economic structures as well as of the objectives of their functioning and regularities that affect these correlations and objectives.	
K_W04	The graduate has in-depth knowledge of types of economic and social relations in various socio-economic structures.	
K_W05	The graduate has advanced knowledge of microeconomics and macroeconomics.	
K_W06	The graduate is familiar with economic methods and tools, including data acquisition techniques, relevant to Economic Sciences, allowing to describe socio-economic structures and institutions, processes occurring in them, and interactions between them. The graduate knows methods and tools for advanced types of economic research.	
K_W07	The graduate has in-depth knowledge of legal, organisational, moral and ethical standards and rules contributing to the establishment of economic and social structures and institutions. The graduate has knowledge of changes taking place in them as well as of consequences of these changes.	
K_W08	The graduate has in-depth knowledge of the processes of change of socio- economic structures and institutions, their underlying causes, economic determinants and consequences.	
K_W09	The graduate has in-depth knowledge of theories describing socio-economic structures, and the development of these theories.	
K_W10	The graduate knows and understands basic concepts and principles of industrial property protection and copyright.	
K_W11	The graduate has the knowledge of general principles of establishing and developing business activity capitalising on the knowledge of economics.	
SKILLS: the graduate is able		
K_U01	The graduate is able to critically analyse complex economic and social phenomena, and interactions between them.	
K_U02	The graduate is able to apply the knowledge in practice to solve complex micro- and macroeconomic problems.	
K_U03	The graduate knows how to interpret micro- and macro-economic data, verify them applying the knowledge of economics and use various sources of economic data.	

K_U04	The graduate is able to predict economic processes and phenomena applying economic methods and tools.
K_U05	The graduate is able to apply normative systems (legal, economic, social) in economic decision-making with reference to different socio-economic structures.
K_U06	The graduate is able to independently identify research and professional problems and seek solutions.
K_U07	The graduate is able to identify consequences of specific solutions of socio-economic problems relying on various trends in the theory of economics and economic policy.
K_U08	The graduate is able to interpret economic data and knows how to make use of economic data sources.
K_U09	The graduate is able to use economic terminology and to produce typical written reports and oral presentations, at the advanced level, using different theoretical approaches.
K_U10	The graduate is able to use a foreign language at the B2+ level within the field of Economics.
K_U11	The graduate is able to effectively communicate to other their knowledge of the developments of economics in an understandable manner; to adjust the level and form of the presentation to the needs and potentials of the receivers. The graduate understands the need to present the development of economics to non-experts in a clear and understandable manner.
K_U12	The graduate is able to acquire expand new knowledge, skills and experiences; to improve constantly, master professional skills and competences as well as to show directions for development to other persons.
K_U13	The graduate is able to accomplish the assumed objectives on their own by taking autonomous and sometimes difficult decisions. The graduate is able to seek information in the field literature on their own.
K_U14	The graduate is able to work systematically and demonstrate positive attitudes to difficulties on the way to accomplishing the assumed objectives. The graduate is able to observe deadlines, understand the necessity for systematic work on any long-term projects.
K_U15	The graduate is able to establish and maintain long-term and effective cooperation with other persons. The graduate is able to pursue the team goals by proper planning and organisation of their work as well as the work of other persons, and to motivate co-workers to increase their efforts in order to achieve the assumed objectives.
SOCIAL COMPETENCES: the graduate is prepared	
K_K01	The graduate works independently and effectively with large amounts of data, recognises interrelations and draws conclusions correctly and logically. The graduate is able to formulate precise questions that deepen his/her understanding of the topic or help find missing elements of conclusive reasoning
K_K02	The graduate strives to complete a task as effectively as possible, is sensitive to details and systematic. The graduate knows and follows the rules of conduct relating to the profession of an economist, including ethical standards, and initiates actions for the public interest as well as fulfils social commitments. .
K_K03	The graduate performs the profession of the economist, develops the output, maintains the professional ethos and observes the rules of professional conduct.
K_K04	The graduate thinks and acts in an entrepreneurial manner, and is creative in order to improve existing solutions or develop new ones.

* *Explanatory notes:*

K (before the underscore) – learning outcomes for the field of study

W – knowledge;

U – skills;

K (after the underscore) – social competences.