



## Subject card

|   |   |  |   |                                     |         |  |     |
|---|---|--|---|-------------------------------------|---------|--|-----|
| Subject name and code                       | Macroeconomics, PG_00067771   |  |   |                                     |         |  |     |
| Field of study                              | Economic Analytics  |  |   |                                     |         |  |     |
| Date of commencement of studies             | October 2025  |  | Academic year of realisation of subject   |                                     |         | 2025/2026  |     |
| Education level                             | first-cycle studies   |  | Subject group   |                                     |         | Obligatory subject group in the field of study<br>Subject group related to scientific research in the field of study   |     |
| Mode of study                               | Full-time studies   |  | Mode of delivery  |                                     |         | at the university  |     |
| Year of study                               | 1   |  | Language of instruction   |                                     |         | Polish   |     |
| Semester of study                           | 2   |  | ECTS credits  |                                     |         | 5.0  |     |
| Learning profile                            | general academic profile  |  | Assessment form   |                                     |         | exam   |     |
| Conducting unit                             | Department Of Economic -> Faculty Of Management And Economics -> Wydziały Politechniki Gdańskiej  |  |   |                                     |         |  |     |
| Name and surname of lecturer (lecturers)    | Subject supervisor  |  |   |                                     |         |  |     |
|   | Teachers  |  |   |                                     |         |  |     |
| Lesson types and methods of instruction     | Lesson type   | Lecture  | Tutorial  | Laboratory                          | Project | Seminar  | SUM |
|   | Number of study hours   | 30.0   | 30.0  | 0.0                                 | 0.0     | 0.0  | 60  |
|   | 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   | 60   |   | 6.0                                 |         | 59.0   | 125 |
| Subject objectives                          | Describes the functioning of macroeconomic mechanisms in market economies and interprets them using the main schools of economic theory   |  |   |                                     |         |  |     |
| Learning outcomes                           | Course outcome  |  | Subject outcome   |                                     |         | Method of verification   |     |
|   | [K6_K03] is prepared to critically assess the knowledge they possess, which is necessary for solving cognitive and practical problems, and to supplement any gaps with opinions from external experts.                |  | is able to critically assess their macroeconomic knowledge and seek expert input when analyzing complex economic problems             |                                     |         | [SK5] Assessment of ability to solve problems that arise in practice   |     |
|   | [K6_W01] "demonstrates advanced knowledge and understanding of economic problems, and selects methods for resolving them while taking into account the complex interrelationships among the phenomena being analyzed. |  | knows and understands macroeconomic processes, with particular emphasis on the relationships between the main economic phenomena      |                                     |         | [SW1] Assessment of factual knowledge  |     |
|   | [K6_U01] demonstrates the ability to leverage acquired knowledge to address complex economic, financial, and social challenges.   |  | analyzes and interprets macroeconomic information, using the ability to select and use literature sources and macroeconomic databases |                                     |         | [SU4] Assessment of ability to use methods and tools<br>[SU3] Assessment of ability to use knowledge gained from the subject<br>[SU2] Assessment of ability to analyse information |     |

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| Subject contents   | The subject of macroeconomics.<br>The state and the market: dependencies, controversies.<br>Measuring national product. Pros and cons of GDP.<br>Money: definition, categories, functions, creation, demand and supply.<br>The banking system and its role.<br>Maintenance costs.<br>Inflation.<br>Budget and fiscal policy.<br>Macroeconomic equilibrium model.<br>Aggregate demand and aggregate supply.<br>Economic cycles.<br>Economic development.<br>Unemployment: definition, categories.<br>Main trends in contemporary macroeconomics towards inflation and unemployment.<br>Globalization and protectionism. |   |                               |
| Prerequisites and co-requisites                          | Microeconomics   |   |                               |
| Assessment methods and criteria                          | Subject passing criteria   | Passing threshold   | Percentage of the final grade |
|  | Seminars: written tests, acitivity during classes.   | 60.0%   | 50.0%                         |
|  | Written exam   | 60.0%   | 50.0%                         |
| Recommended reading                                      | Basic literature   | <a href="#">David Shapiro, Daniel MacDonald, Steven A. Greenlaw (2022) Principles of Macroeconomics, OpenStax, Houston, Texas</a><br>Mankiw, G. N., Taylor, M. P. (2016). Makroekonomia. Warszawa: PWE Polskie Wydawnictwo Ekonomiczne. |                               |
|  | Supplementary literature   | Chang, H.-J. (2015). Ekonomia. Instrukcja obsługi. Wydawnictwo Krytyki Politycznej.<br>Kate Raworth (2021) Ekonomia obwarzanka. Siedem sposobów myślenia o ekonomii XXI wieku; Wydawnictwo Krytyki Politycznej                          |                               |
|  | eResources addresses   | Adresy na platformie eNauczanie:  |                               |
| Example issues/ example questions/ tasks being completed | What are economic laws?<br>External costs and benefits.<br>Modern money.<br>What is the role of central banking?   |   |                               |
| Work placement   | Not applicable   |   |                               |

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