



Subject card

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|---|---|--|--|-------------------------------------|--|------------|-----|
| Subject name and code | Basic Economics, PG_00060857 | | | | | | |
| Field of study | Chemical Technology | | | | | | |
| Date of commencement of studies | October 2023 | Academic year of realisation of subject | | | 2024/2025 | | |
| Education level | first-cycle studies | Subject group | | | Optional subject group Humanistic-social subject group | | |
| Mode of study | Full-time studies | Mode of delivery | | | at the university | | |
| Year of study | 2 | Language of instruction | | | Polish | | |
| Semester of study | 3 | ECTS credits | | | 2.0 | | |
| Learning profile | general academic profile | Assessment form | | | assessment | | |
| Conducting unit | Katedra Ekonomii -> Faculty of Management and Economics | | | | | | |
| Name and surname of lecturer (lecturers) | Subject supervisor | | dr Paweł Umiński | | | | |
| | Teachers | | dr Paweł Umiński | | | | |
| Lesson types and methods of instruction | Lesson type | Lecture | Tutorial | Laboratory | Project | Seminar | SUM |
| | Number of study hours | 30.0 | 0.0 | 0.0 | 0.0 | 0.0 | 30 |
| | 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 | 30 | | 2.0 | | 18.0 | 50 |
| Subject objectives | The aim of the course is to familiarize students with the basic elements of microeconomic and macroeconomic knowledge and practical problems of the functioning of the modern market economy. | | | | | | |
| Learning outcomes | Course outcome | | Subject outcome | | Method of verification | | |
| | [K6_W11] has knowledge of business management, development and economics, knows the concepts and principles of industrial property protection and copyright, intellectual property protection and patent law, knows the general principles for the creation and development of forms of individual entrepreneurship, has knowledge of the humanities, social sciences | | The student knows the basic issues of the economics and the most important problems of contemporary market economies. | | [SW1] Assessment of factual knowledge | | |
| | [K6_U13] performs an initial economic evaluation of proposed solutions and engineering activities undertaken, is able to apply knowledge of the humanities or social sciences to solve problems | | The student understands the dynamics of economic changes in the contemporary world and the resulting need to constantly update economic knowledge by confronting it with the realities of economic life. | | [SU2] Assessment of ability to analyse information | | |
| | [K6_K04] is able to think and act in an entrepreneurial way | | The student understands market functioning and is able to interpret micro- and macroeconomic phenomena. | | [SK5] Assessment of ability to solve problems that arise in practice | | |

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| Subject contents | <ol style="list-style-type: none"> 1. Pluralism in economics. Micro and macroeconomics 2. Consumer in the economy (homo oeconomicus; behavioral economics) 3. Theory of the firm and market structures (perfect competition, monopolistic competition, oligopoly, monopoly) 4. GDP (measurement and criticism) 5. Simple Keynesian model 6. Money, central bank, money creation, monetary policy (transmission mechanism) 7. Government and fiscal policy, public debt, budget deficit 8. Economic development and economic growth (application of fiscal and monetary policy and GDP growth) 9. Inflation (types and causes of inflation, inflation expectations, ways of tackling Inflation according to fiscal and monetary policy) 10. Unemployment (types and causes of unemployment, ways of tackling unemployment according to fiscal and monetary policy) | | |
| Prerequisites and co-requisites | | | |
| Assessment methods and criteria | Subject passing criteria | Passing threshold | Percentage of the final grade |
| | Exam | 60.0% | 100.0% |
| Recommended reading | Basic literature | Ha-Joon Chang, Economics: The User's Guide, Penguin Books, 2001 | |
| | Supplementary literature | Jörg Guido Hülsmann, Stephen Young, Pomyśleć ekonomię od nowa. Przewodnik po głównych nurtach ekonomii heterodoksyjnej, Wydawnictwo Ekonomiczne Heterodox, Poznań 2018 | |
| | eResources addresses | Adresy na platformie eNauczenie: | |
| Example issues/ example questions/ tasks being completed | <ol style="list-style-type: none"> 1. What is inflation and what are the ways of tackling it in fiscal and monetary policy? 2. What is the difference between price and quantity adjustment to growth of demand? 3. What is the difference in consumer behavior according to the homo economicus model and behavioral economics approach? | | |
| Work placement | Not applicable | | |

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