

Subject card

| Subject name and code | Business & economics , PG_00044808 | | | | | | | | |
|---|--|---|---|-------------------------------------|--------|--|---------|------------|--|
| Field of study | Geodesy and Cartography | | | | | | | | |
| Date of commencement of studies | October 2021 | | Academic year of realisation of subject | | | 2022/2023 | | | |
| 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 | | | 3.0 | | | |
| Learning profile | general academic profile | | Assessment form | | | assessment | | | |
| Conducting unit | Faculty of Civil and Environmental Engineering | | | | | | | | |
| Name and surname | Subject supervisor | | dr inż. Adam ł | | | | | | |
| of lecturer (lecturers) | Teachers | | | dr inż. Adam Kristowski | | | | | |
| Lesson types and methods | Lesson type | Lecture | Tutorial | Laboratory | Projec | t | Seminar | SUM | |
| of instruction | 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 classes include plan | | Participation in consultation hours | | Self-study | | SUM | |
| | Number of study hours | 30 | | 6.0 | | 39.0 | | 75 | |
| Subject objectives | Presentation of the ability to assess the economics, financial developments and management. | | | | | | | | |
| Learning outcomes | Course outcome Subject outcome Method of verification | | | | | | | rification | |
| | [K6_W12] knows and understands legal norms in the field of protection of intellectual property and patentanl managment law, including conducting business in geodesy and cartography | | Student is able to analyse issues in the field of running a business. | | | [SW1] Assessment of factual knowledge | | | |
| | [K6_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems in a social environment | | Explains the basic mechanisms of the management process. | | | [SU2] Assessment of ability to analyse information | | | |
| | [K6_K02] is ready to solve problems related to the profession of geodesy and cartography engineer and to assess risks and effects of the performed activity | | | | | [SK5] Assessment of ability to solve problems that arise in practice | | | |
| | [K6_K01] can think and act in a creative and enterprising way; is ready to define priorities for the implementation of an individual or group task; understands the need for continuous education and professional responsibility for his own and his teamt activities, and being ready to assess their own limitations, knows when to ask experts | | The student is able to act in an entrepreneurial manner. | | | [SK5] Assessment of ability to solve problems that arise in practice | | | |
| Subject contents | Introduction to economy. Management, resource, positive economy, normative economy, microeconomy, macroeconomy. Methods and tools in economic analysis: research methodology, economic data, economic variables. Basic categories of market economy. Management process and its elements. Management entities and main factors. Mechanisms of economy. Division of income. Ownership. Monetary and credit system. Function of banks. Credit. Inflation. Highlights of the theory of operation of companies. Risk in business activities. Economic fluctuations and crises. Unemployment. The role of the State in the economy. Management. | | | | | | | | |

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| Prerequisites and co-requisites | No requirements | | | | |
|--|--------------------------|--|-------------------------------|--|--|
| Assessment methods and criteria | Subject passing criteria | Passing threshold | Percentage of the final grade | | |
| | Midterm colloquium | 60.0% | 100.0% | | |
| Recommended reading | Basic literature | Zalecana literatura: 1. Milewski R.: Elementarne zagadnienia ekonomii. PWN Warszawa 2002 r. 2. Milewski R.: Kwiatkowski E. Podstawy ekonomii, PWN, 2006 r. | | | |
| | Supplementary literature | 3. Sloman J.: Podstawy ekonomii, PWE 2001 r. | | | |
| | eResources addresses | urces addresses Adresy na platformie eNauczanie: | | | |
| Example issues/ example questions/ tasks being completed | | | | | |
| Work placement | Not applicable | | | | |

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