# GDAŃSK UNIVERSITY OF TECHNOLOGY

## Subject card

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| Subject name and code | OFFICIAL STATISTICS, PG_00060788 |
| Field of study | Economic Analytics |

| Date of commencement of studies | October 2024 | Academic year of realisation of subject | 2024/2025 |
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| Education level | second-cycle studies | Subject group | Obligatory subject group in the field of study |
| | | | 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 | English |
| Semester of study | 1 | ECTS credits | 4.0 |
| Learning profile | general academic profile | Assessment form | exam |

| Conducting unit | Department of Statistics and Econometrics -> Faculty of Management and Economics |
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| Name and surname of lecturer (lecturers) | Subject supervisor | dr Mariusz Kaszubowski |
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| | Teachers | dr Mariusz Kaszubowski |

| Lesson types and methods of instruction | Lesson type | Lecture | Tutorial | Laboratory | Project | Seminar | SUM |
|---|---|---|---|---|---|---|---|
| | Number of study hours | 15.0 | 0.0 | 30.0 | 0.0 | 0.0 | 45 |
| | 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 |
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| | Number of study hours | 45 | 6.0 | 49.0 | 100 |

| Subject objectives | Uses modern methods of analysis and reasoning about social processes, selecting reliable data sources to obtain well-argued solutions to complex problems |
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| Learning outcomes | Course outcome | Subject outcome | Method of verification |
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| | [K7_W06] Knows and understands the principles of evaluating the reliability of utilized data, applying in-depth specialized knowledge in the field of economic analysis | selects methods of analysis in accordance with the specificity of the data used | [SW1] Assessment of factual knowledge |
| | [K7_U02] Presents logical and well-founded arguments regarding obtained results through the analysis and synthesis of information in various business contexts, critically evaluating their interpretation | takes into account the diverse context of the studied phenomena in the analyses, making a critical interpretation of the results obtained | [SU2] Assessment of ability to analyse information |

| Subject contents | Methodology of statistical research in the social area<br>System of social statistics in Poland<br>Socio-economic indicators<br>Demographic processes: measuring and assessing socio-economic impacts<br>Level and quality of life<br>Public health and its protection<br>Time management<br>Poverty and inequality |
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| Prerequisites and co-requisites | |
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| Assessment methods and criteria | Subject passing criteria | Passing threshold | Percentage of the final grade |
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| | Test | 60.0% | 50.0% |
| | Exam | 60.0% | 50.0% |

| Recommended reading | Basic literature | Panek T (red.) Statystyka społeczna, PWE, Warszawa, 2007; GUS "Wskaźniki społeczne", Biblioteka Wiadomości Statystycznych, t.41, Warszawa, GUS, 1991<br>GUS "Zagadnienia metodologiczne statystyki społecnzo-demograficznej", Biblioteka Wiadomości Statystycznych, t. 26, Warszawa, GUS, 1976<br>A System to Monitor the Living Conditions of Polish Households, "Statistics in Transition" 1996, Vol. 2, No. 6, str. 979-1004 |
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| | Supplementary literature | GUS "Wieloaspektowe badania warunków zycia ludności, Warszawa, GUS, 2001<br>Diagnoza społeczna 2011. Warunki i jakość życia Polaków, red. J. Czapiński i T. Panek, Rada Monitoringu Społecznego, Vizja Press & IT, Warszawa 2011 |
| | eResources addresses | Uzupełniające<br><br>Adresy na platformie eNauczanie:<br><br>Official Statistics (AGII) – ang. stacjonarne -  Moodle ID: 34960<br>https://enauczanie.pg.edu.pl/moodle/course/view.php?id=34960 |
| Example issues/ example questions/ tasks being completed | | |
| Work placement | Not applicable | |

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