

## Subject card

|                                             |                                                                                                                     |                                                          |                                         |                                     |                                                |            |     |
|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------------|-------------------------------------|------------------------------------------------|------------|-----|
| Subject name and code                       | Decision Making under Conditions of Uncertainty, PG_00172401                                                        |                                                          |                                         |                                     |                                                |            |     |
| Field of study                              | International Economic Relations                                                                                    |                                                          |                                         |                                     |                                                |            |     |
| Date of commencement of studies             | October 2025                                                                                                        |                                                          | Academic year of realisation of subject |                                     | 2027/2028                                      |            |     |
| Education level                             | Bachelor's studies                                                                                                  |                                                          | Subject group                           |                                     | Obligatory subject group in the field of study |            |     |
| Mode of study                               | full-time studies                                                                                                   |                                                          | Mode of delivery                        |                                     | at the university                              |            |     |
| Year of study                               | 3                                                                                                                   |                                                          | Language of instruction                 |                                     | Polish                                         |            |     |
| Semester of study                           | 6                                                                                                                   |                                                          | ECTS credits                            |                                     | 1.0                                            |            |     |
| Learning profile                            | academic                                                                                                            |                                                          | Assessment form                         |                                     |                                                |            |     |
| Conducting unit                             | Division of Global Economy -> Department of Maritime Transport and Seaborne Trade -> Faculty of Economics -> Rector |                                                          |                                         |                                     |                                                |            |     |
| Name and surname of lecturer (lecturers)    | Subject supervisor                                                                                                  |                                                          | dr Jacek Grodzicki                      |                                     |                                                |            |     |
|                                             | Teachers                                                                                                            |                                                          |                                         |                                     |                                                |            |     |
| Lesson types                                | Lesson type                                                                                                         | Lecture                                                  | Tutorial                                | Laboratory                          | Project                                        | Seminar    | SUM |
|                                             | Number of study hours                                                                                               | 15.0                                                     | 0.0                                     | 0.0                                 | 0.0                                            | 0.0        | 15  |
|                                             | 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                                                                                               | 15                                                       |                                         | 5.0                                 |                                                | 5.0        | 25  |
| Subject objectives                          | The aim of the course is to familiarize students with decision-making models and the problem of cognitive errors    |                                                          |                                         |                                     |                                                |            |     |

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| Learning outcomes                                              | Course outcome                                                                                                                                                                                                                                                                                | Subject outcome                                                                                                      | Method of verification                                  |
|                                                                | [MSG3_U16] can plan and implement his/her own lifelong learning, expand and improve his/her acquired knowledge and economic skills; is open to new ideas and techniques; is willing to learn using any method, and has a tendency to interact with other participants of the learning process | Able to organize the learning process                                                                                | [SU8] observation of student's independent or team work |
|                                                                | [MSG3_K02] critically assesses the level of his/her knowledge in the field of economics; is willing to deepen and update this knowledge throughout his/her life                                                                                                                               | Is open to continuing education                                                                                      | [SK8] observation of student's independent or team work |
|                                                                | [MSG3_U10] can take an active part in a debate, presenting his/her own viewpoint and supporting it with argumentation based on selected theories, opinions of various authors and/or statistical data                                                                                         | Is able to make decisions together                                                                                   | [SU2] presentation/project/paper/report                 |
|                                                                | [MSG3_U04] uses the acquired theoretical knowledge in economics to analyse and evaluate the operation of economic entities on the international market, with particular emphasis on the European Union market                                                                                 | Able to analyze the information at hand                                                                              | [SU2] presentation/project/paper/report                 |
|                                                                | [MSG3_W09] has knowledge about a human being as an individual making economic decisions, acting within social structures and organisational units (in particular enterprises) or conducting individual economic activity                                                                      | Has knowledge of the decision-making process                                                                         | [SW1] oral statement/conversation/discussion            |
|                                                                | [MSG3_K04] is ready to think and act in an entrepreneurial manner; adapts to new situations and conditions, undertakes challenges of creative thinking; is resilient to failures; can identify threats and assess the risk of their occurrence                                                | Able to make decisions                                                                                               | [SK8] observation of student's independent or team work |
| Subject contents                                               | Rational decision-making model;<br><br>Cognitive ease;<br><br>The process of creating alternative solutions;                                                                                                                                                                                  |                                                                                                                      |                                                         |
| Prerequisites and co-requisites                                | No requirements                                                                                                                                                                                                                                                                               |                                                                                                                      |                                                         |
| Assessment methods and criteria                                | Subject passing criteria                                                                                                                                                                                                                                                                      | Passing threshold                                                                                                    | Percentage of the final grade                           |
|                                                                | Presentation                                                                                                                                                                                                                                                                                  | 51.0%                                                                                                                | 100.0%                                                  |
| Recommended reading                                            | Basic literature                                                                                                                                                                                                                                                                              | D. Kahneman, O.Sibony, C. Sunstein, Szum czyli skąd się biorą błędy w naszych decyzjach, Media Rodzinna, Poznań 2022 |                                                         |
|                                                                | Supplementary literature                                                                                                                                                                                                                                                                      | D. Kahneman, PUŁAPKI MYŚLENIA. O myśleniu szybkim i wolnym, Media Rodzina Sp. z o.o., 2012                           |                                                         |
|                                                                | eResources addresses                                                                                                                                                                                                                                                                          | Adresy na platformie eNauczanie:                                                                                     |                                                         |
| Example issues/<br>example questions/<br>tasks being completed |                                                                                                                                                                                                                                                                                               |                                                                                                                      |                                                         |
| Work placement                                                 | Not applicable                                                                                                                                                                                                                                                                                |                                                                                                                      |                                                         |

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