

Subject card

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| Subject name and code | Enterprise and Supply Chain Logistics, PG_00199898 | | | | | | |
| Field of study | Economics | | | | | | |
| Date of commencement of studies | October 2026 | Academic year of realisation of subject | | | 2028/2029 | | |
| Education level | Bachelor's studies | Subject group | | | Obligatory subject group in the field of study Optional subject group Subject group related to scientific research in the field of study | | |
| Mode of study | part-time studies | Mode of delivery | | | at the university | | |
| Year of study | 3 | Language of instruction | | | Polish | | |
| Semester of study | 5 | ECTS credits | | | 3.0 | | |
| Learning profile | academic | Assessment form | | | credit | | |
| Conducting unit | Department of Logistics -> Faculty of Economics -> Rector | | | | | | |
| Name and surname of lecturer (lecturers) | Subject supervisor | | mgr Patryk Wierzbowski | | | | |
| | Teachers | | | | | | |
| Lesson types | Lesson type | Lecture | Tutorial | Laboratory | Project | Seminar | SUM |
| | Number of study hours | 0.0 | 20.0 | 0.0 | 7.0 | 0.0 | 27 |
| | 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 | 27 | | 0.0 | | 48.0 | 75 |
| Subject objectives | <p>To provide an understanding of the functions and tasks of logistics in an enterprise and supply chain</p> <p>To provide the ability to identify company and supply chain logistical processes and systems</p> <p>To illustrate the inter-relationship and conceptual scope between supply chains and logistical processes, with an indication of the service and integration function of logistics</p> <p>To demonstrate the dominant role of IT technology in increasing the efficiency and effectiveness of logistical tasks</p> | | | | | | |

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| Learning outcomes | Course outcome | Subject outcome | Method of verification |
| | [EKONL3_K05] correctly identifies, diagnoses and resolves professional dilemmas and different options for solutions | Students will be able to identify and resolve dilemmas related to the profession of corporate logistics and supply chain manager | [SK1] oral statement/conversation/discussion [SK2] presentation/project/paper/report [SK4] test/exam - oral or written [SK8] observation of student's independent or team work |
| | [EKONL3_K03] participates in the preparation of economic and social projects, being able to reconcile legal, economic, ecological, political and social requirements | The student is able to create logistical projects, as well as present them and participate in their evaluation. | [SK1] oral statement/conversation/discussion [SK2] presentation/project/paper/report [SK4] test/exam - oral or written [SK8] observation of student's independent or team work |
| | [EKONL3_U13] be able to interact and work in a group (including an international one), assuming various roles within it | Student is able to work in a team | [SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report [SU4] test/exam - oral or written [SU8] observation of student's independent or team work |
| | [EKONL3_U03] is able to analyse the causes and course of specific economic and social processes and phenomena, and accurately analyse these phenomena using adequate methods and tools economic and social | The student is able to use basic methods and tools of enterprise and supply chain logistics management | [SU1] oral statement/conversation/discussion [SU2] presentation/project/paper/report [SU4] test/exam - oral or written [SU8] observation of student's independent or team work |
| [EKONL3_W06] has an advanced knowledge of selected methods and tools, including statistical and econometric techniques, for describing economic agents and structures as well as social institutions and the processes taking place in them | The student has knowledge of the logistical processes and systems of the enterprise and the supply chain. The student knows the regularities of the impact of the logistical service on the functioning of the enterprise and the supply chain. The student is familiar with methods and tools, including statistical and econometric techniques to improve the functioning of the logistics of the enterprise and the supply chain. | [SW4] test/exam - oral or written [SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report | |
| Subject contents | <ol style="list-style-type: none"> 1. The essence of enterprise and supply chain logistics support 2. Objectives and functions of logistics in the company and supply chain 3. Demand in logistics 4. Optimisation of inventory decisions 5. Assessment and selection of supplier or contractor 6. Logistic costing 7. Resource management in the supply chain. Information systems in supply chain management 8. Distribution channels and distribution models in supply chains. 9. Logistics strategy in organisations. Strategies in supply chains 10. Methods, tools, indicators and evaluation criteria in supply chain management. 11. Disruptions in supply chains. Risk management in supply chains <p>Any doubts regarding the issues discussed during classes can be discussed during consultations.</p> | | |
| Prerequisites and co-requisites | Basic economic knowledge. | | |
| Assessment methods and criteria | Subject passing criteria | Passing threshold | Percentage of the final grade |
| | active participation in classes (extra points possible) | 0.0% | 0.0% |
| | assessment test | 51.0% | 60.0% |
| | project | 51.0% | 40.0% |

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| Recommended reading | Basic literature | <ol style="list-style-type: none"> 1. M. Chaberek, <i>Ład logistyczny w gospodarowaniu</i>, Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2020 2. L. Reszka, <i>Decyzje menedżerskie w logistyce</i>, Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2019 3. A. Szymonik, <i>Logistyka i zarządzanie łańcuchem dostaw cz. 1 i 2.</i>, Difin, Warszawa 2010. 4. J. Witkowski, <i>Zarządzanie łańcuchem dostaw. Koncepcje - procedury - doświadczenia</i>, PWE, Warszawa 2010 r., Wydanie II zmienione 5. M. Ciesielski, J. Długosz (red.) <i>Strategie łańcuchów dostaw</i>, PWE, Warszawa 2010. 6. P. Blaik, <i>Logistyka</i>, PWE, Warszawa 2010 |
| | Supplementary literature | <ol style="list-style-type: none"> 1. <i>Modelowanie procesów i systemów logistycznych, część I - XXII</i> pod red. M. Chaberką, C. Mańkowskiego, A. Jezierskiego i L. Reszki, Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2001-2021 2. A. Harrison, R. Hoek, <i>Zarządzanie logistyką</i>, PWE, Warszawa, 2010 3. A. Kawa, <i>Konfigurowanie łańcucha dostaw, Teoria, instrumenty i technologie</i>, Wydawnictwo Uniwersytetu Ekonomicznego w Poznaniu, Poznań 2011 4. A. Kawa, <i>Orientacja sieciowa przedsiębiorstw branży usług logistycznych</i>, Wydawnictwo Uniwersytetu Ekonomicznego w Poznaniu, Poznań, 2017 5. A. Szmelter-Jarosz, <i>Logistyczne aspekty racjonalnego wykorzystania systemów informatycznych</i>, Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2019 6. D. Weiland, P. Wierzbowski, <i>Logistyka informacji w gospodarce 4.0</i>, Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2020 7. G. Richards, S. Grinstead, <i>The Logistics and Supply Chain Toolkit</i>, Kogan Page, 2020 8. T. Miller, M. J. Liberatore, <i>Logistics Management: An Analytics-Based Approach</i>, Business Expert Press, 2020 9. B.S. Blanchard, <i>Logistics Engineering & Management</i>, Pearson UK, 2014 10. L. Reszka, <i>Decision Making Process in the Management of Logistics Support System</i> [w:] C. Mańkowski, L. Reszka (ed.): <i>Modelowanie procesów i systemów logistycznych, cz. XXII</i>, Wydawnictwo Uniwersytetu Gdańskiego, Gdansk 2021, s. 167-176 |
| | eResources addresses | |
| Example issues/ example questions/ tasks being completed | - | |
| Work placement | Not applicable | |

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