



Subject card

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|---|--|--|--|-------------------------------------|--|------------|-----|
| Subject name and code | Logistical management of transport companies, PG_00056212 | | | | | | |
| Field of study | Transport and Logistics | | | | | | |
| Date of commencement of studies | October 2022 | | Academic year of realisation of subject | | 2024/2025 | | |
| Education level | first-cycle studies | | Subject group | | | | |
| Mode of study | Full-time studies | | Mode of delivery | | at the university | | |
| Year of study | 3 | | Language of instruction | | Polish | | |
| Semester of study | 5 | | ECTS credits | | 4.0 | | |
| Learning profile | general academic profile | | Assessment form | | assessment | | |
| Conducting unit | Institute of Ocean Engineering and Ship Technology -> Faculty of Mechanical Engineering and Ship Technology | | | | | | |
| Name and surname of lecturer (lecturers) | Subject supervisor | | dr Anna Dembicka | | | | |
| | Teachers | | | | | | |
| Lesson types and methods of instruction | Lesson type | Lecture | Tutorial | Laboratory | Project | Seminar | SUM |
| | Number of study hours | 30.0 | 15.0 | 0.0 | 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 |
| | Number of study hours | 45 | | 6.0 | | 49.0 | 100 |
| Subject objectives | Getting to know the mechanisms of logistics management in a modern transport company | | | | | | |
| Learning outcomes | Course outcome | | Subject outcome | | Method of verification | | |
| | [K6_U07] applies knowledge on humanities, social and economical science in solving problems | | The student acquired knowledge in the field of humanities, social and economic sciences, used to solve current problems. | | [SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject | | |
| | [K6_W07] has a general knowledge on humanities, social and economical sciences. Knows the rules of creating the forms of personal entrepreneurship and economic activity, has knowledge on the protection of intellectual property rights and industrial property rights and copyrights | | The student has knowledge of the principles of conducting business activity, protection of industrial and intellectual property. | | [SW2] Assessment of knowledge contained in presentation [SW3] Assessment of knowledge contained in written work and projects | | |
| Subject contents | Lecture: | | | | | | |
| | Mechanisms of transport company management Logistics strategies of modern transport companies Management of the logistics process in transport Competencies of management staff in logistics Transport and logistics points (ports, intermodal terminals, distribution centers, logistic centers) Supply chain management, supply chain innovation, flexibility, leanness, agility, resilience and hybridity of the supply chain Risk in supply chains Inventories in an integrated supply chain Virtualization of logistics processes E-consumer in the area of logistics | | | | | | |
| | EXERCISES: | | | | | | |
| | MANAGEMENT OF A TRANSPORT ENTERPRISE STRATEGIES OF TRANSPORT ENTERPRISES MANAGEMENT OF THE LOGISTICAL PROCESS IN TRANSPORT TRANSPORT AND LOGISTICS POINTS SUPPLY CHAIN MANAGEMENT VIRTUALIZATION OF LOGISTICAL PROCES | | | | | | |

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| Prerequisites and co-requisites | basic knowledge in the field of management and logistics | | |
| Assessment methods and criteria | Subject passing criteria | Passing threshold | Percentage of the final grade |
| | passing the lecture - test + final assessment | 60.0% | 50.0% |
| | exercises - passing the exercises t according to the criteria set by the teacher | 60.0% | 50.0% |
| Recommended reading | Basic literature | P. Blaik, Logistyka. PWE, Warszawa 2017. E. Kulińska, M. Dendera-Gruszka, Zarządzanie ryzykiem łańcuchów dostaw, Difin, Warszawa 2019. Rynek usług transportowych w Polsce, red. nauk. D. Rucińska, PWE, Warszawa 2015. P. Blaik, Logistyka. Koncepcja zintegrowanego zarządzania, PWE, Warszawa 2017 | |
| | Supplementary literature | J. Neider, Transport międzynarodowy, PWE, Warszawa 2019. M. Banach, Od inteligentnego transportu do inteligentnych miast, PWN Warszawa 2018. | |
| | eResources addresses | Adresy na platformie eNauczanie: | |
| Example issues/ example questions/ tasks being completed | logistics management, supply chain management, e-consumer, e-logistics | | |
| Work placement | Not applicable | | |