

| STUDY MODULE DESCRIPTION FORM | | |
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| Name of the module/subject Logistics Management | | Code 1011105421011110554 |
| Field of study Logistics - Part-time studies - Second-cycle | Profile of study (general academic, practical) (brak) | Year /Semester 1 / 2 |
| Elective path/specialty Corporate Logistics | Subject offered in: Polish | Course (compulsory, elective) obligatory |
| Cycle of study: Second-cycle studies | Form of study (full-time, part-time) part-time | |
| No. of hours Lecture: 16 Classes: 14 Laboratory: - Project/seminars: - | | No. of credits 4 |
| Status of the course in the study program (Basic, major, other) (brak) | | (university-wide, from another field) (brak) |
| Education areas and fields of science and art | | ECTS distribution (number and %) |
| Responsible for subject / lecturer: dr hab. Inż. Marek Fertsch, prof.nadzw. email: Marek.Fertsch@put.poznan.pl tel. 616653416 Wydział Inżynierii Zarządzania ul. Strzelecka 11, 60-965 Poznań | | |
| Prerequisites in terms of knowledge, skills and social competencies: | | |
| 1 | Knowledge | The student has knowledge of the subject Production Management |
| 2 | Skills | The student has the skills of the subject Production Management |
| 3 | Social competencies | The student has social competence in the subject Production Management |
| Assumptions and objectives of the course: Mastery of the student's knowledge, skills and social competence of managing logistics | | |
| Study outcomes and reference to the educational results for a field of study | | |
| Knowledge: | | |
| 1. He has in-depth knowledge of management and its linkages with the direction of logistics - [K2A_W03] 2. He knows the strategic, tactical and operational logistics management dimension - [K2A_W07] 3. He knows the basic concepts and methods of material flow management - [K2A_W08] 4. He knows the basic concepts characteristic within the subject being studied for the logistics - [K2A_W09] 5. He can explain in detail the methods, tools and techniques specific to the subject being studied for the logistics - [K2A_W13] 6. He can characterize best practices for a given subject related to logistics - [K2A_W18] 7. He knows the importance of quality to compete in the logistics customer service - [K2A_W27] 8. He can characterize the general principles of creation and development of forms of individual entrepreneurship - [K2A_W30] 9. He knows the basic forms of individual entrepreneurship in logistics activities - [K2A_W31] | | |
| Skills: | | |

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| <p>1. can communicate using appropriate personal in a professional environment as well as in other environments, in terms of subject being studied - [K2A_U02]</p> <p>2. can prepare a and present orally in Polish or foreign discuss the problem located within the subject being studied - [K2A_U04]</p> <p>3. can within the subject being studied into practice learning process - [K2A_U05]</p> <p>4. has the language skills relevant to the logistics complies with the requirements for the level of B2 + of the European Framework of Reference for Languages - [K2A_U06]</p> <p>5. is able to formulate and test hypotheses regarding the issues related to the design of logistics systems - [K2A_U11]</p> <p>6. can assess the usefulness and possibility to use new achievements (techniques and technologies), in terms of logistics and functionally connected areas - [K2A_U12]</p> <p>7. can look appropriate for industrial-safety issues issues falling within the scope of logistics - [K2A_U13]</p> <p>8. able to assess in economic terms selected, housed within the subject being studied issue - [K2A_U14]</p> |
| <p>Social competencies:</p> <p>1. It is sensitive to the effects of non-technical aspects and engineering activities, including its impact on the environment, and the related responsibility for managerial decisions - [K2A_K02]</p> <p>2. He is aware of the responsibility for own work and willingness to comply with the principles of teamwork and joint accountability for the implementation of tasks - [K2A_K03]</p> <p>3. properly identify and resolve dilemmas associated with the pursuit logistics manager. It is aware of the need to respect the rules of professional ethics and respect for diversity of views and cultures - [K2A_K05]</p> <p>4. can plan and manage in a creative way business ventures - [K2A_K06]</p> |

| Assessment methods of study outcomes | | |
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| <p>Forming Rating:</p> <p>project: on the basis of progress in the implementation stages of the project, and knowledge of issues necessary for its implementation</p> <p>exercises: On the basis of an assessment of the progress of implementation of tasks c) in respect of the lecture: based on answers to questions about the topics covered in previous lectures</p> <p>Summary Rating:</p> <p>project: based on (1) the quality of the merits of the project (2) The defense made project</p> <p>In terms of exercises based on evaluation of the implementation zadańc) in respect of the lecture: on the basis of test - written work on the issues discussed in the lecture. The examination can begin after obtaining evaluations from the project and the laboratory. The exam is passed after the award substantively correct answers to most of the issues addressed</p> | | |
| Course description | | |
| <p>Logistics Strategies: Strategy classical, MRP, MRP II, DRP, DRPII, JiT, QR, ECR, supply chain, lean and agile logistics, organization of logistics in the enterprise: Place an organizational unit logistics by functional orientation, Ranked by organizational unit logistics process orientation</p> | | |
| Basic bibliography: | | |
| <p>1. Fertsch M., Zarządzanie logistyką, WPP, Poznań, 2012</p> | | |
| Additional bibliography: | | |
| <p>1. Beyer F., Rutkowski H., Logistyka, , SGH, Warszawa , 1994</p> <p>2. Pfohl H.-Ch., Zarządzanie logistyką, ILiM, Poznań, 1998</p> | | |
| Result of average student's workload | | |
| Activity | Time (working hours) | |
| 1. Lectures | 16 | |
| 2. Exercise | 14 | |
| 3. Preparation for exercise | 15 | |
| 4. The student's own work | 15 | |
| 5. Consultations | 15 | |
| Student's workload | | |
| Source of workload | hours | ECTS |
| Total workload | 75 | 4 |

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| Contact hours | 45 | 2 |
| Practical activities | 69 | 2 |