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Course (compulsory, elective)

obligatory

ECTS distribution (number

1/2

Year /Semester

No. of credits

Name of the module/subject

Elective path/specialty

Field of study

Cycle of study:

No. of hours

Lecture:

Logistics Management

30

Education areas and fields of science and art

Responsible for subject / lecturer:

Logistics - Full-time studies - Second-cycle

Second-cycle studies

(brak)

Classes:

Status of the course in the study program (Basic, major, other)

Corporate Logistics

15 Laboratory:

	requisites in term	s 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
Ass	sumptions and ob	jectives of the course:
	•	wledge, skills and social competence of managing logistics
	•	
	Study outco	mes and reference to the educational results for a field of study
Kno	owledge:	·
	e has in-depth knowledo	je of management and its linkages with the direction of logistics - [K2A_W03]
1. H		
	, ,	ctical and operational logistics management dimension - [K2A_W07]
2. H	e knows the strategic, ta	actical and operational logistics management dimension - [K2A_W07] epts and methods of material flow management - [K2A_W08]
2. H	e knows the strategic, ta e knows the basic conce	
 He He He He 	e knows the strategic, ta e knows the basic conce e knows the basic conce	epts and methods of material flow management - [K2A_W08] epts characteristic within the subject being studied for the logistics - [K2A_W09]
2. Ho 3. Ho 4. Ho 5. Ho [K2A	e knows the strategic, ta e knows the basic conce e knows the basic conce e can explain in detail th \(\text{W13} \)	epts and methods of material flow management - [K2A_W08] epts characteristic within the subject being studied for the logistics - [K2A_W09]
2. Ho 3. Ho 4. Ho 5. Ho [K2/4 6. Ho	e knows the strategic, ta e knows the basic conce e knows the basic conce e can explain in detail th \(W13 \)] e can characterize best	epts and methods of material flow management - [K2A_W08] epts characteristic within the subject being studied for the logistics - [K2A_W09] e methods, tools and techniques specific to the subject being studied for the logistics
2. Ho 3. Ho 4. Ho 5. Ho [K2A 6. Ho 7. Ho 8. Ho	e knows the strategic, tage knows the basic concerning the knows the basic concerning the can explain in detail the can characterize best to knows the importance	epts and methods of material flow management - [K2A_W08] epts characteristic within the subject being studied for the logistics - [K2A_W09] e methods, tools and techniques specific to the subject being studied for the logistics practices for a given subject related to logistics - [K2A_W18] of quality to compete in the logistics customer service - [K2A_W27]
2. Ho 3. Ho 4. Ho 5. Ho [K2A 6. Ho 7. Ho 8. Ho [K2A	e knows the strategic, ta e knows the basic conce e knows the basic conce e can explain in detail th \(\text{W13}\)] e can characterize best e knows the importance e can characterize the g \(\text{W30}\)]	epts and methods of material flow management - [K2A_W08] epts characteristic within the subject being studied for the logistics - [K2A_W09] the methods, tools and techniques specific to the subject being studied for the logistics practices for a given subject related to logistics - [K2A_W18]

STUDY MODULE DESCRIPTION FORM

Profile of study

Subject offered in:

Form of study (full-time,part-time)

Project/seminars:

(brak)

(general academic, practical)

Polish

(university-wide, from another field)

full-time

15

(brak)

and %)

Faculty of Engineering Management

- 1. can communicate using appropriate personal in a professional environment as well as in other environments, in terms of subject being studied [K2A_U02]
- 2. can prepare a and present orally in Polish or foreign discuss the problem located within the subject being studied [K2A U04]
- 3. can within the subject being studied into practice learning process [K2A_U05]
- 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]
- 5. is able to formulate and test hypotheses regarding the issues related to the design of logistics systems [K2A_U11]
- 6. can assess the usefulness and possibility to use new achievements (techniques and technologies), in terms of logistics and functionally connected areas [K2A_U12]
- 7. can look appropriate for industrial-safety issues issues falling within the scope of logistics [K2A_U13]
- 8. able to assess in economic terms selected, housed within the subject being studied issue [K2A_U14]

Social competencies:

- 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]
- 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]
- 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]
- 4. can plan and manage in a creative way business ventures [K2A_K06]

Assessment methods of study outcomes

Forming Rating:

project: on the basis of progress in the implementation stages of the project, and knowledge of issues necessary for its implementation

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

Summary Rating:

project: based on (1) the quality of the merits of the project (2) The defense made project

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

Course description

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

Basic bibliography:

1. Fertsch M., Zarządzanie logistyką, WPP, Poznań, 2012

Additional bibliography:

- 1. Beyer F., Rutkowski H., Logistyka, , SGH, Warszawa , 1994
- 2. Pfohl H.-Ch., Zarządzanie logistyką, ILiM, Poznań, 1998

Result of average student's workload

Activity	Time (working hours)
1. Lectures	30
2. Exercise	15
3. Preparation for exercise	15
4. Preparation to exam	15
5. Consultations	15
6. Project	15

Student's workload

Source of workload ho	ours ECTS
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http://www.put.poznan.pl/

Poznan University of Technology Faculty of Engineering Management

Total workload	105	6
Contact hours	75	3
Practical activities	60	3