1011105411011167658

Course (compulsory, elective)

obligatory

4

1/1

Year /Semester

No. of credits

Name of the module/subject E-business

Elective path/specialty

10

Field of study

Cycle of study:

No. of hours

Lecture:

Logistics - Part-time studies - Second-cycle

Second-cycle studies

Classes:

Chain of Delivery Logistics

Status	of the course in the study	program (Basic, major, other)	(university-wide, from another	field)		
		other	university-wide			
Educati	on areas and fields of sci	ence and art		ECTS distribution (number and %)		
techr	nical sciences		4 100%			
	Technical scie	ences		4 100%		
Resp	onsible for subj	ect / lecturer:				
dr ir	nż. Katarzyna Ragin-S	korecka				
		orecka@put.poznan.pl				
	616653389 dział Inżynierii Zarząd:	zania				
,	Strzelecka 11 60-965 I					
Prere	equisites in term	s of knowledge, skills a	nd social competencies	:		
1	Knowledge	The student has a basic knowledge from the computer science, economics and management.				
2	Skills	The student is able to interpret of the company.	and to describe basic rights and	d processes affecting the activity		
3	Social competencies	The student is aware of the so basic social phenomena.	cial context of the activity of com	npanies as well as understands		
Assu	mptions and ob	ectives of the course:				
	nts should obtain the k e e-economy.	nowledge associated with the m	ain ideas concerning the theory	and the practice in managing in		
	Study outco	mes and reference to th	e educational results for	r a field of study		
Knov	vledge:					
1. The	student knows charac	cteristic basic concepts in frames	study of object on direction logi	stics - [K2A_W09]		
2. The	student knows compu	iter systems and their basic fund	tionalities used in logistics and a	areas tied together - [K2A_W12]		
	student is able to exp _W13]	lain in detail methods, tools and	characteristic techniques for stu	dy of object on direction logistics		
4. The student knows trends in using computer systems in company management - [K2A_W17]						
	student knows how to n - [K2A_W25]	characterizes the essence of the	e functioning of an enterprise ex	xploiting an integrated information		

STUDY MODULE DESCRIPTION FORM

10

Laboratory:

Profile of study (general academic, practical)

general academic

Polish

part-time

Subject offered in:

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

Project/seminars:

Skills:

Faculty of Engineering Management

- 1. The student is able to communicate with properly selected means in the professional environment and in other environments, in the scope of the studied subject [K2A_U02]
- 2. The student is able to prepare and present orally in Polish or foreign language a discussion on the issues within the subject being studied [K2A_U04]
- 3. The student can realize self-learning process in the subject being studied [K2A_U05]
- 4. The student can design a process of analysis of the phenomenon falling within the subject being studied [K2A_U09]
- 5. The student can choose, on the basis of usefulness and limitations appropriate tools and methods to solve engineering problems relevant to the construction or reorganization of the logistics system [K2A_U18]
- 6. The student can formulate the design task (engineering) which form part of the construction or the reorganization of the logistics system [K2A_U17]

Social competencies:

- 1. The student is sensitive to the non-technical aspects and effects of engineering activities, including its impact on the environment, and the related responsibility for managerial decisions [K2A_K02]
- 2. The student has sense of responsibility for his/her own work and the willingness to comply with the rules work in a team and to take responsibility for collaborative tasks [K2A_K03]
- 3. The student can see the cause-and-effect relations in achieving the goals set and range importance of alternative or competing tasks [K2A_K04]

Assessment methods of study outcomes

Lectures: activity cart, exam

Laboratories, project: activity, e-shop projekt

Course description

The course provides an overview of issues in the field of e-economy, with a particular focus on the area of logistics.

The scope of activities includes:

- 1. Knowledge-based economy and the development of e-business
- 2. The computer systems in the e-economy
- 3. e-business models
- 4. The model settlement of transactions in e-business
- 5. Software Engineering Web Applications
- 6. Ecommerce Solutions
- 7. Cloud Computing
- 8. Purchasing Platform
- 9. Internet Marketing

Basic bibliography:

- 1. Borucki A. (2012). E-Biznes. Wydawnictwo Politechniki Poznańskiej. Poznań.
- 2. Szpringer W. (2012). Innowacyjne modele e-biznesu. Difin. Warszawa.
- 3. Olszak C.M., Ziemba E. (2007). Strategie i modele gospodarki elektronicznej. PWN. Warszawa.
- 4. Kolbusz E., Olejniczak W., Szyjewski Z. (2005). Inżynieria systemów informatycznych w e-gospodarce. PWE. Warszawa.

Additional bibliography:

- 1. Dąbrowska A., Janoś-Kresło M., Wódkowski A. (2009). E-usługi a społeczeństwo informacyjne. Difin. Warszawa.
- Szpringer W. (2005). Prowadzenie działalności gospodarczej w Internecie. Difin. Warszawa.

Result of average student's workload

Activity	Time (working hours)
1. Lectures	10
2. Laboratories	10
3. Exam ? final test	2
4. Consultations	2
5. Preparation of the chosen topic	5
6. Preparation for the final test	18
7. Preparation for laboratories	15

Student's workload

http://www.put.poznan.pl/

Poznan University of Technology Faculty of Engineering Management

Source of workload	hours	ECTS
Total workload	78	4
Contact hours	40	3
Practical activities	10	1