1011105411011167658

Course (compulsory, elective)

obligatory

ECTS distribution (number

1/1

Year /Semester

No. of credits

Name of the module/subject E-business

Elective path/specialty

10

Education areas and fields of science and art

Field of study

Cycle of study:

No. of hours

Lecture:

Logistics - Part-time studies - Second-cycle

Second-cycle studies

(brak)

Classes:

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

**Chain of Delivery Logistics** 

Laboratory:

technical sciences Technical sciences					4 100% 4 100%			
Resp	onsible for subj	ect / lecturer:						
ema tel. ( Wyd	iż. Katarzyna Ragin-S iil: katarzyna.ragin-sko 516653389 Iział Inżynierii Zarząd: strzelecka 11 60-965 I	orecka@put.poznan.pl zania						
Prere	quisites in term	s of knowledge, skills and social competencies:						
1	Knowledge	The student has a basic knowledge from the computer science, ec	e student has a basic knowledge from the computer science, economics and management.					
2	Skills	The student is able to interpret and to describe basic rights and processes affecting the activity of the company.						
3	Social competencies	The student is aware of the social context of the activity of compar basic social phenomena.	student is aware of the social context of the activity of companies as well as understands c social phenomena.					
Assu	mptions and obj	ectives of the course:						
	ts should obtain the ket e-business and the	nowledge associated with the main ideas concerning the theory and e-commerce.	the	practice	in	managing ir	1	
	Study outco	mes and reference to the educational results for a	field	d of st	u	yk		
Know	rledge:							
		eteristic basic concepts in frames study of object on direction logistics	-		-	•		
		ater systems and their basic functionalities used in logistics and area		-				
3. The - [K2A		lain in detail methods, tools and characteristic techniques for study c	of obj	ect on c	ııre	ection logistic	CS	
4. The	student knows trends	in using computer systems in company management - [K2A_W17]						
	student knows how to - [K2A_W25]	characterizes the essence of the functioning of an enterprise exploi	ting a	an integ	rat	ed informati	on	
Skills	:							

STUDY MODULE DESCRIPTION FORM

10

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)

part-time

(brak)

and %) 4 100%

# **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

### Forming assessment:

basing on questions asked during the lecture, which refer to previous lectures on the subject.

### Final assessment

final test checking the total of knowledge on the subject and presentation of the chosen topic

### Course description

The program of the subject encloses a review of management in the area of e-business, with special attention to chosen spheres of activity. The program includes: the review of notions connected with e-commerce; mechanisms, instruments and dependencies within the area of e-commerce; retail sales via Internet; business-to-business e-commerce; e-supply, supply chains management; e-government and e-learning; consumer-to-consumer e-commerce; remote processing; Web 2.0 environment and social networks; fulfilling order and other services supporting e-commerce; e-commerce strategy and possibilities for implementations.

In addition, the subject take under consideration possibilities of planning strategy management in e-business and it focuses of presenting its various spheres.

### Basic bibliography:

- 1. Borucki A. (2012). E-Biznes. Wydawnictwo Politechniki Poznańskiej. Poznań.
- 2. Szpringer W. (2012). Innowacyjne modele e-biznesu. Difin. Warszawa.
- 3. Dąbrowska A., Janoś-Kresło M., Wódkowski A. (2009). E-usługi a społeczeństwo informacyjne. Difin. Warszawa.
- 4. Olszak C.M., Ziemba E. (2007). Strategie i modele gospodarki elektronicznej. PWN. Warszawa.
- 5. Szpringer W. (2005). Prowadzenie działalności gospodarczej w Internecie. Difin. Warszawa.
- 6. Kolbusz E., Olejniczak W., Szyjewski Z. (2005). Inżynieria systemów informatycznych w e-gospodarce. PWE. Warszawa.

### Additional bibliography:

- 1. Crowder D., Crowder R. Tworzenie stron WWW. Biblia Wydawnictwo Helion Gliwice, 2002
- 2. Afuah A., Tuci Ch.L Biznes internetowy. Strategie i modele Oficyna Ekonomiczna Kraków 2003
- 3. Norris M. West S E-Biznes Wydawnictwo KiŁ Warszawa, 2001

### Result of average student's workload

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

### Student's workload

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

# Poznan University of Technology Faculty of Engineering Management

Source of workload	hours	ECTS
Total workload	52	4
Contact hours	22	2
Practical activities	30	2