Faculty of Engineering Management

STUDY MODULE D	ESCRIPTION FORM	
Name of the module/subject		Code
Customer relationship management		1011102331011145120
Field of study	Profile of study (general academic, practical)	Year /Semester
Engineering Management - Full-time studies -	general academic	2/3
Elective path/specialty	Subject offered in:	Course (compulsory, elective)
Enterprise Management	Polish	elective
Cycle of study:	Form of study (full-time,part-time)	
Second-cycle studies	full-t	ime
No. of hours		No. of credits
Lecture: 15 Classes: - Laboratory: -	Project/seminars:	- 2
Status of the course in the study program (Basic, major, other)	(university-wide, from another for	ield)
other	unive	ersity-wide
Education areas and fields of science and art		ECTS distribution (number and %)
social sciences		2 100%
Responsible for subject / lecturer:	Responsible for subject	ct / lecturer:
dr inż. Marek Goliński email: marek.golinski@put.poznan.pl tel. +48 61 665 34 03	dr inż. Marek Goliński email: marek.golinski@put.poznan.pl tel. +48 61 665 34 03	

ul. Strzelecka 11 60-965 Poznań ul. Strzelecka 11 60-965 Poznań Prerequisites in terms of knowledge, skills and social competencies:

1	Knowledge	The student has a basic knowledge of the macro and micro-economic and marketing
2	Skills	The student can interpret and describe the factors affecting the market mechanism of the enterprise
3	Social competencies	The student is able to analyze and effectively use marketing tools affecting the enterprise's operations

Wydział Inżynierii Zarządzania

Assumptions and objectives of the course:

Wydział Inżynierii Zarządzania

The aim of the course is to gain knowledge and acquire the skills in identifying customer needs and the methods and techniques for creating, maintaining and developing relationships with buyers in order to implement the business strategy

Study outcomes and reference to the educational results for a field of study

Knowledge:

- 1. The student has the knowledge of the importance and building relationships with business customers [K2A_W01]
- 2. The student knows the terminology relating to the conditions of organizational structures and customer relationship management [K2A_W03]
- 3. The student knows and understands the ways functioning of the enterprise in the areas responsible for customer relationship management $[K2A_W07]$
- 4. The student has knowledge of the methods and tools for modeling of decision-making processes and segmentation of buyers. [K2A_W08]
- 5. The student has knowledge of the techniques and methods to maintain long-term relationships with customers and their influence on the decision-making process modeling [K2A_W09]

Skills:

- 1. Student can identify market factors affecting the management of customer relationships. [K2A_U01]
- 2. Students can do segmentation of target customers. [K2A_U02]
- 3. Students can make an economic impact assessment of the relationship with the customers on the functioning of the enterprise. [K2A_U03]
- 4. The student can describe the life cycle of the customer and determine customer lifetime value [K2A_U04]
- 5. Student can apply the techniques and methods of obtaining information for the needs of customer relationship management $-[K2A_U06]$

Social competencies:

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- 1. The student becomes aware of the need for continuous further training in issues of marketing, particularly in the area of ??customer relationship management. [K2A_S01]
- 2. The student is aware of the significance of the decision in the area of ??customer relationship management. [K2A_K02]
- 3. Students can proceed in enterprising way both in professional and personal life [K2A_K05]
- 4. Students can use the ability to act in creative and innovative way in professional and personal life [K2A_K06]
- 5. Students can use modern information and communication technologies for the needs of customer relationship management in a conscious and effective way [K2A_K06]

Assessment methods of study outcomes

Colloquium containing descriptions of the cases.

Course description

The essence of customer service process

Identifying potential customers

Customer needs and expectations

Making contact with the customer

Customer service

The assessment of the needs and expectations

Maintaining long-lasting relationships with customers

The process of customer service in relation to the transaction process

Basic concepts of engineering, relations, management, customer

Affiliate Marketing as a source of tools powering the development of engineering management of customer relationship

Customer life cycle

Customer life time value

Marketing information system supporting the process of customer relationship management

Obtaining information for customer relationship management

DIDACTIC METHODS

Conversational lecture

Working with a book,

Use of trade journals - current issues, examples

Presentation of cases appropriate to the presented content - case study

Basic bibliography:

- 1. Bondarowska K., Szafrański M., Goliński M., Zarządzanie relacjami z klientem, Wydawnictwo Politechniki Poznańskiej, Poznań 2010
- 2. Otto J., Marketing relacji. Koncepcja i stosowanie, Wyd. C.H. Beck, Warszawa, 2001
- 3. Kieżel E., Zachowania konsumentów, Wyd. Oficyna a Wolters Kluwer business, Warszawa, 2015
- 4. Rudnicki L., Zachowania konsumentów na rynku, Wyd. PWE, Warszawa, 2012
- 5. Dixon M., Toman N., Delisi R., Optymalizacja obsługi klienta, Wyd. CeDeWu.pl, Warszawa, 2015

Additional bibliography:

- 1. Mantura W., Marketing przedsiębiorstw przemysłowych, Wyd. PP, Poznań 2000
- 2. Futrell C., Nowoczesne techniki sprzedaży, Oficyna a Wolters Kluwer business, Warszawa, 2011

Result of average student's workload

Activity	Time (working hours)
1. Preparing to pass of the lecture	20
2. Lecture	15
3. Consultations	18
4. Examination and discussion of results	2

Student's workload

Source of workload	hours	ECTS
Total workload	50	2

Poznan University of Technology Faculty of Engineering Management

Contact hours	35	1
Practical activities	15	1