

DESCRIPTION OF THE SUBJECT

FIELD OF STUDY	Management
SPECIALISATION	Business management
MODE OF STUDY	Full-time / Part-time
SEMESTER	6

Name of t	he subject	Product management		MKW_2_3		
Hourly dir particular classes	mension of forms of	Full-time studies – 40 Part-time studies -24				
• le	ctures	Full-time studies – 10 Part-time studies – 8				
• ot	her forms	Full-time studies – 30 Part-time studies - 16				
Learning	objectives:	The course focuses on practical aspects of product management. The aim is to provide up-to-date knowledge of product management (presentation of tools, objectives and principles), to familiarise students with the most effective, proven methods of product management and to acquire skills of effective product management.				
Learning the subject	outcomes for					
Number	a student wh	Learning outcomes, o has successfully completed the course will be able to: Reference of learning outcomes for the learning outcomes for area				
K_W01		as knowledge of the specialised product management in a company.	programme K_W01	P7S_WG		
K_W02	the student pos field of product field of: market buyers' needs), calculating its p related to acces brand name, tra	sesses specialist knowledge in the management in an enterprise, in the analysis (e.g. competitors and product launching process, rice, meeting the requirements as to selected markets, preparing a ademark and packaging, marketing ell as product promotion.	K_W03 K_W05 K_W06 K_W07 K_W08 K_W09 K_W11 K_W14 K_W14	P7S_WG P7S_WG P7S_WG P7S_WG P7S_WG P7S_WG P7S_WG P7S_WG P7S_WK		
K_U03	the student is able to analyse the current market situation, draw conclusions, and on its basis make strategic and operational decisions.		K_U02 K_U03 K_U04 K_U05 K_U08	P7S_UW P7S_UW P7S_UW P7S_UW		
K_U04	current market	ne student has the ability to critically assess the urrent market situation as well as the solutions that re appropriate to the situation.				

		K_U07	P7S_UW
		K_U10	P7S_UO
			P7S_UW
K_K05	The student is able to improve his/her ability to communicate, to work independently as well as cooperating with others in a group.	K_K03 K_K05 K_K07 K_K08	P7S_KO P7S_KR P7S_KR P7S_KO
K_K06	the student analyses real and virtual market situations, draws conclusions and makes decisions.	K_K05 K_K09	P7S_KR P7S_KO

Content number	Educational/ curricular content	Reference to learning outcomes for the subject
	Lectures	
T_01	Product - introductory issues	K_W01 K_W02
T_02	The essence of product management	K_W01 K W02
T_03	Brand as an element of product strategy	K_W01 K_W02
T_04	Packaging in product strategy	K_W01 K_W02
T_05	Product life cycle	K_W01 K_W02
T_06	New product	K_W01 K_W02
T_07	Searching for new product ideas	K_W01 K_W02
T_08	Selection of new product ideas	K_W01 K_W02
T_09	New product concept development and testing	K_W01 K_W02
T_10	Product withdrawal from the market	K_W01 K_W02
T_11	Product portfolio management - portfolio models	K_W01 K_W02
T_12	Organisational solutions for product management	K_W01 K_W02
T_13	Manager's responsibilities and their implementation in different variants	K_W01 K_W02

	Exercises	
T_14	Product concept development	K_W02 K_U04 K_K05
T_15	Product design - principles and practical implementation	K_W02 K_U04 K_K05
T_16	Product and assortment development with respect to the requirements of the European Union	K_W02 K_U04 K_K05 K_K06
T_17	New product development	K_W02 K_U03

		K_U04
	Coloction of now product ideas	K_W02
	Selection of new product ideas	K_V02 K_U03
T_18		K_U04
		K K05
	Economic and financial analysis of a new product concept	K_U03
T_19	200 norma and imaneian analysis of a new product consept	K_U04
		K_K06
	Product distribution management	K_W02
T_20		K_U03
		K_K06
	Product price management	K_W02
T_21		K_U03
		K_K06
T_22	Product mix and its instruments	K_W02
_		K_U03
	Branding and promotion of products	K_W02
T_23		K_U03
		K_K05
	Product quality development	K_K06
T_24	Troduct quanty development	K_W02 K_U03
	Product packaging and its selection and functions	K_W02
T_25		K_U04
	Prototype testing	K_W02
T_26		K_U04
		K_K05
	Market testing of new product and marketing strategies	K_W02
T_27		K_U03
		K_U04
		K_K05
Т 20	Implementation of product quality assurance systems in the company	K_W02
T_28	Company	K_U03
	Product management at different stages of the product life cycle	K_K05 K_W02
	. To a doct management at a merent stages of the product me cycle	K_W02 K_U03
T_29		K_U04
_		K_K05
		K_K06
	Product positioning on the market	K_W02
T_30		K_U04
		K_K05
	Product and service promotion	K_W02
T_31		K_U03
		K_U04
T 00	Droduct withdrough from the months.	K_K05
T_32	Product withdrawal from the market	K_W02

	K_U03
	K_U04
	K_K06

Methods and forms of teaching	Educational and curricular content
Lecture with Multimedia presentation of selected issues	T_11, T_12
Conversation lecture	T_03, T_04, T_07 – 09, T_13
Problem-based lecture	
Informative lecture	T_01, T_02, T_05, T_06, T_10
Discussion	T_16
Work with text	
Case study method	T_26, T_27
Problem-based learning	
Didactic/simulation game	
Exercise method	T_18, T_19, T_21, T_22, T_28 – 30
Workshop method	
Project method	T_14 – 15
Multimedia presentation	T_17, T_20, T_23, 31
Audio and/or video demonstration	
Activating methods (e.g. brainstorming, SWOT analysis technique, decision tree technique, snowball method, constructing mind maps)	
Working in groups	T_24, T_25, T_32
Other (which ones?)	

	n criteria in particular utcomes			
Learning outcome	For the assessment 2	For the assessment 3	For the assessment 4	For the assessment 5
K_W01	The student has no knowledge of the specialised terminology of product management in a company.	The student has knowledge of specialist terminology in the field of product management in enterprise at a basic level.	The student has knowledge of specialist terminology in the field of product management in enterprises at an intermediate level.	the student has knowledge of the specialised terminology of product management in a company.
K_W02	the student lacks specialist knowledge in the field of product management in an enterprise, market analysis (e.g. competitors and buyers' needs), the process of product launching, calculating	the student possesses specialist knowledge in the field of product management in an enterprise, in the scope of: market analysis (among others competitors and buyers' needs), product launching process,	the student possesses specialist knowledge in the field of product management in an enterprise, in the field of: market analysis (e.g. competitors and buyers' needs), the process of product launching on the	the student possesses specialist knowledge in the field of product management in an enterprise, in the field of: market analysis (e.g. competitors and buyers' needs), product launching process, calculating its price,

	T		T	,
	its price, meeting the requirements related to access to selected markets, preparing a brand name, trademark and packaging, marketing strategies as well as product promotion.	calculating its price, meeting the requirements related to access to selected markets, preparing a brand name, trademark and packaging, marketing strategies, as well as product promotion at the basic level	market, calculating its price, meeting the requirements related to access to selected markets, preparing a brand name, trademark and packaging, marketing strategies, as well as product promotion at an intermediate level	meeting the requirements related to access to selected markets, preparing a brand name, trademark and packaging, marketing strategies as well as product promotion.
K_U03	the student is not able to analyse the current market situation, draw conclusions, and on its basis make strategic and operational decisions.	the student is able to analyse the current market situation, draw conclusions, and on its basis make strategic and operational decisions at a basic level	the student is able to analyse the current market situation, draw conclusions, and on its basis make strategic and operational decisions at an intermediate level	the student is able to analyse the current market situation, draw conclusions, and on its basis make strategic and operational decisions.
K_U04	the student does not have the ability to critically assess the current market situation as well as the solutions introduced that are appropriate to the situation.	the student is able to critically assess the current market situation as well as the appropriate solutions to the situation at a basic level.	the student is able to itically assess the ability to critically assess the current market situation as well as the solutions to e situation at a basic that are appropriate to	
K_K05	The student does not know how to improve his/her communication skills, work independently as well as cooperating with others in a group.	The student is able to improve his/her ability to communicate, work independently as well as interact with others in a group at a basic level.	the student is able to improve his/her ability to communicate, work independently as well as interact with others in a group at an intermediate level.	The student is able to improve his/her ability to communicate, to work independently as well as cooperating with others in a group.
K_K06	Students do not know how to analyse real and virtual market situation, do not draw conclusions and do not make proper decisions	the student analyses real and virtual market situations, draws conclusions and makes appropriate decisions at a basic level.	the student analyses real and virtual market situations, draws conclusions and makes appropriate decisions at an intermediate level.	the student analyses real and virtual market situations, draws conclusions and makes appropriate decisions.

Verification of learning outcomes		EK symbols for the module/subject				
	W01	W02	U03	U04	K05	K06
Written test	Х	Х	Х	Х		
Oral exam						
Written credit						
Oral credit						
Written colloquium	Х	Х	Х	Х		
Oral colloquium						
Test						
Project	Х	Х	Х	Х	Х	Х
Esej						
Report						
Multimedia presentation			Х	Х	Х	Х
Other (which ones?) -						
Work during exercises	Х	Х	Х	Х	Х	Х

Hourly teaching load and student workload	Full-time studies	Part-time studies	
Lectures (joint participation of academics and students)	10	8	
2. Other forms (joint participation of academic staff and students)	30	16	
3. Consultation with the teacher	20	20	
Total 1+2+3	60	44	
4. Internships (carried out by students on their own)	_	_	
5. Student's own work (including homework and project work, preparation for a credit/exam)	90	106	
Total 4+5	90	106	
SUMMARY 1+2+3+4+5	150	150	
Total ECTS credits according to the study plan	6		

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Reference literature	Rutkowski I., Rozwój nowego produktu. Metody i uwarunkowania, PWE,
	Warszawa 2007
	Gorchels L., Management produktem. Od badań i rozwoju do
	budżetowania reklamy, wyd. Helion, Gliwice 2007
	Urban, A. Kowalska, A. Olszańska, J. Szymańska, Zarzadzanie produktem: problemy teoretyczne i praktyczne
	, Wydawnictwo Uniwersytetu Ekonomicznego, Wrocław 2017.
	I. Rutkowski, Strategie produktu, PWE, Warszawa 2011
	Zarzadzanie produktem, red. B. Sojkin, PWE, Warszawa 2003
	J. Kall, B. Sojkin, J. Szymczak, M. Urbaniak, <i>Zarzadzanie produktem</i> , PWE, Warszawa 2003
	S. Sudoł, J. Szymczak, M, <i>Marketingowe testowanie produktów</i> , red Haffer, PWE, Warszawa 2000
	H. Mruk, P. Rutkowski, Strategia produktu, PWE, Warszawa 1999
	Grey D.A., Cyr D.: Na czym polega i jak robić marketing produktu. Wyd. M.
	i A. Communications Polska Sp. z o.o Lublin 1995
	Bank J. Zarzadzanie przez jakość. Wyd. Gebethner i Spółka, Warszawa 1996
Complementary literature	Sojkin B. (red.), Wprowadzanie nowego produktu na rynek, PWE, Warszawa 2003.
	J. Bednarz, Zarzadzanie marką produktów przez współczesne
	przedsiębiorstwa, w: Dylematy i perspektywy rozwoju współczesnych
	przedsiębiorstw, red. J. Fryca i D. Wach, PTE Oddział Gdańsk, Klub
	Młodego Ekonomisty, Gdańsk 2007, s. 55-64
	J. Bednarz, Znaczenie ochrony znaków towarowych w budowaniu przewagi
	konkurencyjnej przedsiębiorstw, w: Problemy współczesnej gospodarki,
	red. H. Treder, Prace i Materiały Instytutu Handlu Zagranicznego UG nr 27,
	Fundacja Rozwoju Uniwersytetu Gdańskiego, Sopot 2009, s. 181-190