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		STUDY MODULE D	ES	CRIPTION FORM		
Name of the module/subject Webpage Design				Code 1011102321011160677		
Field of study				Profile of study (general academic, practical)	Year /Semester	
	Engineering Management - Full-time studies -			(brak) Subject offered in:	1 / 2 Course (compulsory, elective)	
Elective path/specialty Enterprise Management				Polish	elective	
Cycle o	Cycle of study:			rm of study (full-time,part-time)		
Second-cycle studies				full-time		
No. of h	nours		1		No. of credits	
Lectu	re: - Classes	s: - Laboratory: -		Project/seminars: 15	2	
Status	of the course in the study	program (Basic, major, other)		(university-wide, from another field	(1)	
		(brak)		(b	rak)	
Educati	Education areas and fields of science and art technical sciences				ECTS distribution (number and %)	
techr					2 100%	
Resp	onsible for subj	ect / lecturer:	Re	esponsible for subject	/ lecturer:	
dr F	Ryszard Danecki			dr inż. Zbigniew Włodarczak		
	ail: Ryszard.Danecki@	put.poznan.pl		email: zbigniew.wlodarczak@put.poznan.pl		
	tel. +48616653388			tel. +48616653387 Faculty of Engineering Management		
	Faculty of Engineering Management ul. Strzelecka 11 60-965 Poznań			ul. Strzelecka 11 60-965 Poznań		
Prere	equisites in term	s of knowledge, skills an	d s	ocial competencies:		
1	Knowledge	The student has a basic knowledge related to the file system and the principles of word processing.				
2	Skills	Student is able to fit the use of computers, including especially the text editor, file manager and web browser.				
3	Social competencies	The student has the right habits in the smooth transmission and data security.				
Assu	mptions and obj	ectives of the course:				
design		e of web design with automatic co te, known features of CMS system em.				
	•	mes and reference to the	ed	ucational results for a	field of study	
Knov	vledge:				-	
		subject teaching context in relation	n to t	the management sciences an	d ergologic sciences and used	

- 1. He has knowledge of the subject teaching context in relation to the management sciences and ergologic sciences and used in their research methods as well as the common and specific conceptual apparatus for management sciences [K2A_W01]
- 2. He has in-depth knowledge of the determinants of organizational structures and the mechanisms of changes in the organizational structure of enterprises [K2A_W03]
- 3. He knows in depth the methods and tools of information modeling $[K2A_W08]$
- 4. He has in-depth knowledge of the processes of change organizational structures and management of these changes [K2A_W15]

Skills:

- 1. He can properly analyze the causes and course of the processes and phenomena of social (cultural, political, legal, economic), to formulate their own opinions on the subject and put simple hypotheses and verify them [K2A_U03]
- 2. Has the ability to use their knowledge in various areas and forms, enhanced by a critical analysis of the effectiveness and suitability of applied knowledge [K2A_U06]
- 3. Has the ability to independently propose specific solutions to the problem of the management and implementation procedures for taking decisions in this area [K2A_U07]

Social competencies:

Faculty of Engineering Management

- 1. He understands the need and knows the possibility of lifelong learning (third level courses, postgraduate courses) raising professional competence, personal and social, is able to argue the need for learning throughout life [K2A_K01]
- 2. Is aware of interdisciplinary knowledge and skills needed to solve complex problems of organization and the need to create interdisciplinary teams [K2A_K06]

Assessment methods of study outcomes

Forming Rating:

-based on the current assessment of the progress of the project work

Rating summary:

-on the basis of the development of design task

Course description

Multi-layered approach to designing a website. Standards of HTML, XHTML and CSS to design the structure and appearance of the document. Scripting languages ??and common services for the client-side and server. Interactive website edited by users. Content Management Systems (CMS), their functions and methods of implementation. An example of the design and administration of a website using Joomla

Basic bibliography:

- 1. Paweł Frankowski, Marcin Szumański Joomla! Podręcznik administratora systemu Helion Gliwice 2008
- 2. Eric A. Meyer, CSS według Erica Meyera. Sztuka projektowania stron WWW Helion Gliwice 2005

Additional bibliography:

1. Web pages devoted to CMS systems

Result of average student's workload

Activity	Time (working hours)
1. Class Project	15
2. Preparing for classes	9
3. The project	15
4. Discussion of the project evaluation	1
5. Consultation	15

Student's workload

Source of workload	hours	ECTS				
Total workload	50	2				
Contact hours	26	1				
Practical activities	24	1				