Wah	f the module/subject page Design			^{ide} 11105321011168416
			Profile of study	Year /Semester
Field of study Engineering Management - Part-time studies -			(general academic, practical) (brak)	1/2
Elective path/specialty Enterprise Management			Subject offered in: Polish	Course (compulsory, elective)
Cycle o	f study:		Form of study (full-time,part-time)	
Second-cycle studies			part-time	
No. of hours				No. of credits
Lectu	re: - Classes	s: - Laboratory: -	Project/seminars: 10	2
Status o	-	program (Basic, major, other) (brak)	(university-wide, from another field (br) 'ak)
Educati	on areas and fields of sci	ence and art	v	ECTS distribution (number and %)
technical sciences				2 100%
Resp	onsible for subj	ect / lecturer:	Responsible for subject /	lecturer:
•	Ryszard Danecki		dr inż. Zbigniew Włodarczak	
	ail: Ryszard.Danecki@	put.poznan.pl	email: zbigniew.wlodarczak@put.poznan.pl	
	+48616653388		tel. +48616653387	
	ulty of Engineering Ma Strzelecka 11 60-965 F		Faculty of Engineering Management ul. Strzelecka 11 60-965 Poznań	
		s of knowledge, skills and		
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 i	n the smooth transmission and da	ata security.
Assu	mptions and obj	ectives of the course:		
design		e of web design with automatic con te, known features of CMS systems		
aumm		mes and reference to the	educational results for a	field of study
Knov	vledge:			
1. He ł	has knowledge of the s	subject teaching context in relation well as the common and specific c		
		e of the determinants of organization terprises - [K2A_W03]	onal structures and the mechanis	ms of changes in the
Jugani	knows in depth the me	thods and tools of information mod	leling - [K2A_W08]	
-		e of the processes of change organ	nizational structures and manage	ment of these changes -
3. He k	/V15]			
3. He k 4. He k				
3. He k 4. He k [K2A_\ Skills 1. He c econor	can properly analyze th nic), to formulate their	ne causes and course of the proce own opinions on the subject and p	out simple hypotheses and verify t	hem - [K2A_U03]
3. He H 4. He H [K2A_\ Skills 1. He c econor 2. Has suitabi	can properly analyze the nic), to formulate their the ability to use their lity of applied knowled	own opinions on the subject and p knowledge in various areas and fo ge - [K2A_U06]	out simple hypotheses and verify t orms, enhanced by a critical analy	hem - [K2A_U03] sis of the effectiveness and
3. He k 4. He k [K2A_\ Skills 1. He c econor 2. Has suitabi 3. Has proced	can properly analyze the nic), to formulate their the ability to use their lity of applied knowled the ability to independ	own opinions on the subject and p knowledge in various areas and fo ge - [K2A_U06] dently propose specific solutions to ins in this area - [K2A_U07]	out simple hypotheses and verify t orms, enhanced by a critical analy	hem - [K2A_U03] sis of the effectiveness and

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