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		STUDY MODULE D	ESCRIPTION FORM			
	of the module/subject	OTODI MODULE D	2001M HOIVE ORM	Code 1010335531010330081		
Field of			Profile of study	Year /Semester		
Information Engineering			(general academic, practica (brak)	al)	2/3	
Elective path/specialty Information Technologies			Subject offered in: Polish	Course (compulso obligat	ry, elective)	
Cycle o			Form of study (full-time,part-time	e)		
Second-cycle studies			part-time			
No. of h	nours		No. of credits			
Lectu	re: - Classe	s: - Laboratory: -	Project/seminars:	8 3		
Status	of the course in the study	program (Basic, major, other)	(university-wide, from anothe	r field)		
		(brak)	(brak)			
Educati	on areas and fields of sc	ience and art		ECTS distribution (and %)	(number	
techr	nical sciences			3 100%		
ul. F	dział Elektryczny Piotrowo 3A 60-965 P equisites in term	ns of knowledge, skills an				
1	Knowledge	Student has knowledge of adva	nced programming techniques and methods.			
2	Skills	Student has basic skills equival	ent to first degree studies.			
3	Social competencies	Student has social competencies equivalent to first degree studies.				
Assu	mptions and ob	jectives of the course:				
The pu	urpose of the seminar	is to improve the knowledge deali	ng with the preparation of dip	loma thesis.		
	Study outco	mes and reference to the	educational results fo	or a field of study		
Knov	vledge:					
1. Stud	dent knows the curren	t trends and the most importatnt a	chievements in information te	chnologies [K_W14]		
Skills	S:					
	dent is able - in formul	termine the set tasks associated vating and solving IT problems - to			nes -	
_	dent is able to assess	the usefulness of the tools and te	chnologies in the implementat	ion of the specific job ir	nformation	
		pose and justify improvements to	existing solutions [K_U12]			
	al competencies		IV VOA			
1. Stud	dent thinks and acts in	an entrepreneurial and creative r	nanner [K_K01]			

Assessment methods of study outcomes Assessment of presentations. Course description In the framework of the seminar professor controls the process of preparing diploma thesis. Students present analysis of problems concerned with preparation of their thesis.

Faculty of Electrical Engineering

Course update 2017: In the thesis projects realized in Institute of Control, Robotics and Information Engineering are included.

Teaching methods:

multimedia presentation, analysis/discussion

Basic bibliography:

- 1. Depending on the thesis.
- 2. Boć J., Jak pisać pracę magisterską, Kolonia Limited, Wrocław 1994

Additional bibliography:

1. Depending on the thesis.

Result of average student's workload

Activity	Time (working hours)
1. Participation in the seminar	8
2. Preparation to the seminar	8
3. Preparation of the thesis	42
4. Participation in consultations	17

Student's workload

Source of workload	hours	ECTS
Total workload	75	3
Contact hours	25	1
Practical activities	50	2