		STUDY MODULE DE	SCRIPTION FORM		
	f the module/subject			Code	
	oma thesis prepa	aration		1010135241010100974	
Field of Envi		ering Extramural Second-	Profile of study (general academic, practical) general academic	Year /Semester	
	path/specialty		Subject offered in:	Course (compulsory, elective)	
LIGOUVE		r Conditioning and And	Polish	obligatory	
Cycle o	f study:	_	Form of study (full-time,part-time)	·	
Second-cycle studies			part-time		
No. of h	ours			No. of credits	
Lectu	e: - Classe	s: - Laboratory: -	Project/seminars:	7 10	
Status of the course in the study program (Basic, major, other)			(university-wide, from another f	,	
		other	unive	ersity-wide	
Educati	on areas and fields of sci	ence and art		ECTS distribution (number and %)	
techr	nical sciences			10 100%	
	Technical scie	ences		10 100%	
Resp	onsible for subj	ect / lecturer:			
tel. Fac	ail: malgorzata.basinsł (61) 647 5824 ulty of Civil and Enviro Piotrowo 5 60-965 Poz	onmental Engineering			
Prere	equisites in term	s of knowledge, skills and	l social competencies:		
1	Knowledge	Basic knowledge (engineering level) - obtained within the scope of the subjects taught and the part-time degree in Environmental Engineering.			
2	Skills	The skills acquired in the course installations in buildings and exte			
3	Social competencies	Ability to work independently.			
Assu	mptions and obj	ectives of the course:			
Prepar	ing students to carry o	but the master thesis.			
		mes and reference to the	educational results for	a field of study	
	vledge:				
work to	the extent specified i	ledge gained in the current process n the subject of the thesis - [K_W0	3, K_W04, K_W07]	y for the preparation of master	
		e of the methods of solving technic	cal problems - [K_W07]		
	student is able to forn	nulate the thesis work, select and a		f solution of the problem and to	
2. Stuc	lent use of informatior	is of the collected material - [K_U technology, Internet resources and	· = .	ormation necessary for the	
	ation of a thesis - [K_ al competencies:				
		need to raise professional compete	nce - [K K01]		
		nclusions and describe the results			
3. Stuc		l extends knowledge of modern tec		ologies in environmental	

Assessment methods of study outcomes

Consultations - checking progress, factual correctness, the degree	of progress of the thesis.	
The evaluation of the thesis supervisor issues.		
Course descr	iption	
Program content compatible with the tasks detailed in the tab maste	r thesis topic.	
Basic bibliography:		
Additional bibliography:		
······································		
Result of average stud	lent's workload	
Activity		Time (working hours)
1. OWN WORK(Intependent) Preparation of thesis and scientific res	243	
2. bezpośrednie konsultacje z promotorem	7	
Student's wo	rkload	
Source of workload	hours	ECTS
Total workload	300	10
Contact hours	7	1