		STUDY MODULE D	ESCRIPTION FORM			
Name of the module/subject Passing Project			= -	Code 1010624361010620466		
Field of study			Profile of study (general academic, practical)	Year /Semester		
Transport			general academic	3/6		
Elective path/specialty Ecology of Transport			Subject offered in: Polish	Course (compulsory, elective) obligatory		
Cycle o		ogy or manoport	Form of study (full-time,part-time)			
First-cycle studies			full-tin	full-time		
No. of h	iours			No. of credits		
Lectu	re: - Classes	s: - Laboratory: -	Project/seminars: 4	5		
elabore. East atory. Project communici			(university-wide, from another field)		
		other	univers	university-wide		
Education areas and fields of science and art				ECTS distribution (number and %)		
techr	nical sciences			5 100%		
Technical sciences			5 100%			
Fac ul. F	61 665 2118 ulty of Transport Engir Piotrowo 3 60-965 Poz	9	d social competencies:			
1	Knowledge	Student has a basic knowledge	<u> </u>			
2	Skills	Student is able to use the chosen text editor and is able to use correctly the language of the interim project as well.				
3	Social competencies	Student is aware of sense and gravity of written scientific studies.				
Assu	mptions and obj	ectives of the course:				
Study?	's accomplishment in a	a written form to the given topic ac	ccording to general valid rules.			
	Study outco	mes and reference to the	educational results for a	field of study		
Knov	vledge:					
			studies in a written form, advance			
Skills	S:					
1. Acc	ompishment and prese	entation of written scientific study t	to the given topic according to app	licable rules [K1A_U01]		
Socia	al competencies:					

Assessment methods of study outcomes

1. Evaluation of the way how the interim project was presented by the community of dean group.

1. Awareness of necessity to follow the applicable rules while creating a scientific study. - [K1A_K01]

2. Content-related, methodological and editorial evaluation of the interim project.

Course description

1. Decision in a matter of exact topic and title of the study (interim project) as well as defining of it?s essential scope, pointing to possible sources of literature, discussing the timetable of interim project?s accomplishment, questions, remarks, suggestions.

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- 2. Individual discussion with a student about the draft of the project, collected materials, draft acceptance by the lecturer.
- 3. The most important rules by writting of scientifical studies related to study? structure, entry of literature, figures? and tables description, editorial directives etc.
- 4. The most important rules by project presentation.
- 5. Handing over of interim projects and a short presentation of each project by the group.
- 6. Individual discussion about the corrected and evaluated project.

Basic bibliography:

- 1. Opoka E.: Uwagi o pisaniu i redagowaniu prac na studiach technicznych. Gliwice, Wydawnictwo Politechniki Śląskiej, 2003.
- 2. Bielec E., Bielec J.: Podręcznik pisania prac. Czy można prościej? Kraków, Wydawnictwo EJB, 2000.
- 3. Lenar P.: Profesjonalna prezentacja multimedialna. Wydawnictwo Helion, 2010.

Additional bibliography:

- 1. Boć J.: Jak pisać pracę magisterska. Wrocław, Kolonia Limited, 2003.
- 2. Urban S., Ładoński W.: Jak napisać dobrą pracę magisterską. Wrocław, Wydawnictwo Akademii Ekonomicznej im. Oskara Langego, 2003.

Result of average student's workload

Activity	Time (working hours)
1. Preparation for classes	40
2. Accomplishment of interim project	30
3. Accomplishment of project presentation	20
4. Consultation	10

Student's workload

Source of workload	hours	ECTS		
Total workload	100	5		
Contact hours	10	1		
Practical activities	90	4		