		STUDY MODULE DE	SCRIPTION FORM		
Name of the module/subject Diploma Seminar			С	Code 1010125141010120109	
Field of	study		Profile of study	Year /Semester	
Transportation Engineering Extramural Second			(general academic, practical) - (brak)	2/4	
Elective	e path/specialty		Subject offered in:	Course (compulsory, elective)	
	Ro	ad Engineering	Polish	obligatory	
Cycle o	f study:	F	orm of study (full-time,part-time)		
Second-cycle studies			part-time		
No. of h	nours			No. of credits	
Lecture: - Classes: - Laboratory: -			Project/seminars: 30	5	
Status		program (Basic, major, other) <b>(brak)</b>	(university-wide, from another field	nak)	
Educati	on areas and fields of sci	ence and art	· · · ·	ECTS distribution (number	
				and %)	
techi	nical sciences			5 100%	
Civi Piot	61-665-24-87 I and Environmental E irowo Str. 5, 60-965 Po equisites in term	5 S	social competencies:		
1	Knowledge	The scope of the knowledge gained from the program the first cycle studies and the first and second semester of the second cycle			
2	Skills	The skills acquired in the I and II o maintenance of roads.	course of studies in the areas: c	esign, construction and	
3	Social competencies	Ability to work independently.			
Assu	mptions and obj	ectives of the course:			
-The a	cquisition of knowledg	e and skills needed for self-presenta	tion of prepared papers, includ	ing thesis.	
		mes and reference to the e	ducational results for a	field of study	
Knov	vledge:				
1. The student knows the requirements for the preparation of the thesis [-]					
		les of formal accession to the final e d deepened the knowledge and spec		lation of a technical problem	
and ho	ow to solve it [-]	a deepened the knowledge and spec			
Skills					
1. The student is able to formulate a technical issue thesis topic and method of solution [-]					
<ol> <li>He can defend the thesis of his speeches [-]</li> <li>He can make a critical assessment of the problem and the techniques, has the ability to discuss and use of multimedia - [-</li> </ol>					
	uan mare a unitidad as		annyues, has the ability to disci		
3. He					
3. Не <b>Soci</b> a	al competencies:				
3. He <b>Socia</b> 1. Able	al competencies: to work independent				

# Assessment methods of study outcomes

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Assessment of student seminar graduation, taking into account the communication of the level of preparation, the use of correct language, the use of the audiovisual media, the activity (inspiring discussion), the use of 'relevant, well-prepared examples.

#### **Course description**

-Course content compatible with the tasks detailed data in tab thesis topic.

## Basic bibliography:

1. Scientific and technical literature, standards, guidelines, technical and procedural requirements raised by the graduate student in accordance with the subject of the thesis.

### Additional bibliography:

1. Scientific and technical literature collected by graduate student in accordance with the subject of the thesis.

# Result of average student's workload

Activity	Time (working hours)	
1. Consultation with the supervisor.		5
2. Individual preparation of seminar.		161
3. Participation in graduate seminars.		30
Student's wo	rkload	
Source of workload	hours	ECTS
Total workload	196	7
Contact hours	35	1
Practical activities	0	0