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		STUDY MODULE D	ESCRIPTION FORM	
Name of the module/subject Diploma Seminar		Code 101061223101061046		
Field of	study		Profile of study	Year /Semester
Trar	nsport		(general academic, practical) (brak)	2/3
Elective path/specialty		Subject offered in:	Course (compulsory, elective	
Road Transport		Polish	obligatory	
Cycle of study:		Form of study (full-time,part-time)		
Second-cycle studies		full-time		
No. of h	nours			No. of credits
Lectu	re: - Classes	s: - Laboratory: -	Project/seminars:	20
Status		program (Basic, major, other)	(university-wide, from another fie	•
		(brak)	(1	orak)
Educat	ion areas and fields of sci	ence and art		ECTS distribution (number and %)
techi	nical sciences			100 20%
	Technical scie	ences		100 20%
ul. l	culty of Machines and Teleprotection 3, 60-965 Posequisites in term	•	d social competencies:	
1	Knowledge	Master's level. Methods in the area of planning and road organization transport, rational use of warehouse facilities and other material resource (including road vehicles as a means of transport). Overall knowledge of the ways and methods of the thesis implementation.		
2	Skills	Lessons learned on the occasion of the implementation of engineering work.		
3	Social competencies	Awareness of the importance and proper transport organization not only in terms of meeting the needs but also environmental protection. Understanding the importance of the need for scientific work which is essential for rational development realization of the existing technology and its optimal use.		
	•	ectives of the course:		
Contro	ol the implementation p	process of Master thesis.		
	Study outco	mes and reference to the	educational results for a	a field of study
Knov	wledge:			a nota or otaay
		which are the result of deepen th	ne original subject realization of the	he thesis [K2A W21]
Skills		mion are the recall or accepting		ine model. [rez.c_rrz.r]
1. Ana	lyzing the consequenc	ces of the formal record of the wor	k item (formulated by the promot	ter) for the proper planning its
•	nentation [K2A_U02 mulating a core objecti	^r] ve and detailed work - [K2A_U02	1	
	-			
	-	le for the work implementation		

4. Identification and analysis available information sources necessary to complete the original work vision. - [K2A_U01]

5. Formulating analytical specific proposals and making summaries of scientific studies as a wildcard. - [K2A_U01]

Social competencies:

1. Knowledge of individual and team rules, ways of conducting scientific work. - [K2A _K05]

Assessment methods of study outcomes

Faculty of Working Machines and Transportation

Progress assessment of the work implementation on the basis of the following occurrences (presentation) and seminar discussions

Final rating is based on: assessment of the work implementation degree, involvement in the speeches preparation, evaluation forms for the presentation preparation and the quality of the selected factual information presented in the issue.

Course description

Inspiration, control and assistance in the implementation of theses. Public analysis and discussion of the implementation of the programs developed vision theses formulated by the artists at the end of seminar to be checked and updated with the participants of the seminar and the teacher. Identification of difficulties and obstacles in the implementation works. Students prepare presentations and recited detailed papers related to the specific problems of their dissertations. Issues to submit proposed seminar leader, in consultation with students. Progress in the implementation of the work is based on the next occurrence - a report prepared by the students. Before the final settlement of the seminar, students are required to submit a final detailed work plan with a statement on the progress of the work is confirmed by the promoter.

Basic bibliography:

- 1. Boć J.: Jak pisać pracę magisterską, Wrocław: Kolonia Limited, 2009, wyd 7.
- 2. Szkutnik Z., Metodyka pisania pracy dyplomowej, Wyd. Poznańskie, Poznań 2005.
- 3. Majchrzak J., Mendel T., Metodyka pisania prac magisterskich i dyplomowych. Wydawnictwo AE w Poznaniu, Poznań 2005
- 4. Węglińska M. Jak pisać pracę magisterską ? : Poradnik dla studentów. Kraków : Oficyna Wydawnicza "Impuls", 2002.
- 5. Opoka Ewa, Uwagi o pisaniu i redagowaniu prac dyplomowych na studiach technicznych, Gliwice, Wyd. Politechniki Śląskiej, 2002.

Additional bibliography:

1. Adam T. Troskolański., O twórczości. Piśmiennictwo nauko-techniczne, PWN, Warszawa 1982, seria. Biblioteka Problemów.

Result of average student's workload

Activity	Time (working hours)
1. Participation in the seminar	15
2. Consultation	1
3. Implementation the master's thesis	480
4. Preparation for final exam	20

Student's workload

Source of workload	hours	ECTS
Total workload	516	20
Contact hours	16	1
Practical activities	480	19