3. Act in accordance with ethical - [-]

Nama	of the armondula (authio at	STUDY MODULE D	ESCRIPTION FORM	Codo		
Name of the module/subject Road Safety				Code 1010102121010122898		
Field of	· ·		Profile of study	Year /Semester		
Civil Engineering Second-cycle Studies			(general academic, practical) (brak)	1/2		
	e path/specialty	cond-cycle oldales	Subject offered in:	Course (compulsory, elective)		
Roads and Airfields			Polish	obligatory		
Cycle o	of study:		Form of study (full-time,part-time)			
Second-cycle studies			full-time			
No. of h	nours			No. of credits		
Lectu	re: 1 Classes	s: - Laboratory: -	Project/seminars:	- 1		
Status		program (Basic, major, other) (brak)	(university-wide, from another field) (brak)			
Educati	ion areas and fields of sci	ence and art		ECTS distribution (number		
				and %)		
techr	nical sciences			1 100%		
	Technical scie	ences		1 100%		
-	onsible for subj		Responsible for subject	ct / lecturer:		
	f. dr hab. inż. Wojciech		Msc. Krzysztof Gruszczyńs	ski		
	ail: wojciech.grabowsk 61-665-24-87	i@put.poznan.pl	email: non tel. tel. 61 86 46 335			
		onmental Engineering	GDDKiA Odział w Poznani	u		
	trowo street, 3. Pozna		Siemiradzkiego Str., Pozna	ań		
Prere	equisites in term	s of knowledge, skills an	d social competencies:			
1	Knowledge	Student has knowledge of road	design guidelines and related to	echnical specification.		
1	Knowledge	Student knows the rules of the design and construction of road earthworks;				
		Student have a basic understan	ding of how to design road infra	astructure.		
2	Skills	Student is able to classify the elements of roads.				
_		Student is able to dimensioned the basic elements of the road.				
		Student is able to prepare of preliminary road project.				
3	Social competencies	Student is able to work independently.				
		Student is aware of the need to raise their professional competence.				
Assu	Imptions and obi	Comply with the rules of ethics. ectives of the course:				
	•	the field of road safety assessmen	nt .			
	_	identify and solve important prob				
	· · · · · · · · · · · · · · · · · · ·	essary to learn new issues and de		f road safety.		
	Study outco	mes and reference to the	educational results for	a field of study		
Knov	vledge:					
1. He l	knows the goals, mear	ns and methods and rules of traffic	c calming - [-]			
2. He l	knows a program to im	prove road safety road safety in t	he country and the world - [-]			
3. Kno	ws the rules of road sa	afety audit - [-]				
Skills	s:					
1. Able	e to assess the road sa	afety and road safety projects and	completed road work [-]			
2. Able to define the evaluation criteria used in road safety audits [-]						
	an make a plan to impr					
Socia	al competencies:					
	e to work independentl					
2 15 21	ware of the need for n	rofessional development - [-]				

Faculty of Civil and Environmental Engineering

Assessment methods of study outcomes

The knowledge and skills students are evaluated on the basis of completion of a written.

Course description

Road safety in law.

Principles calming traffic by physical technical measures.

Programs to improve road safety in Poland and the EU.

Evaluation of the impact on road safety of road projects.

Road safety audits of road projects

Road safety management.

Basic bibliography:

- 1. Szczuraszek T., Bezpieczeństwo ruchu miejskiego, WKiŁ 2005. ?
- 2. Praca zbiorowa, Badanie zagrożeń w ruchu drogowym, Wydawnictwo PAN 2005.

Additional bibliography:

1. Materials of national conference on road safety, particularly organized in collaboration with the Gambit Programe.

Result of average student's workload

Activity	Time (working hours)

Student's workload

Source of workload	hours	ECTS		
Total workload	28	1		
Contact hours	15	0		
Practical activities	0	0		