		STUDY MODULE DE	SCRIPTION FORM		
	f the module/subject J Law			Code 1010	0125141010121023
Field of Tran		neering Extramural Second	Profile of study (general academic, practical) - (brak)		/ear /Semester 2 / 4
	path/specialty		Subject offered in:	С	Course (compulsory, elective)
Cuelo et		ad Engineering	Polish		obligatory
Cycle of		ycle studies	orm of study (full-time,part-time) part-	time	
No. of h	ours			N	No. of credits
Lectur	e: 15 Classes	s: - Laboratory: -	Project/seminars:	-	1
Status c	-	program (Basic, major, other) (brak)	(university-wide, from another	^{field)} (brak	s)
Education areas and fields of science and art					CTS distribution (number and %)
technical sciences					8 100%
Resp	onsible for subje	ect / lecturer:			
ema tel. (Fac	ab. inż. Romuald Sztu ill: romuald.sztukiewic 616652488 ulty of Civil and Envirc Storowo 5 60 065 Poz	z@put.poznan.pl			
	Piotrowo 5 60-965 Poz	nan Is of knowledge, skills and	social competencies		
11010					
1	Knowledge	Basic knowledge of road engineering. Knowledge of developmental trends and new achievements in the field of road engineering			
		The essential knowledge for understanding the social, economic and legal considerations of engineering			
2	Skills	The ability to identify and formulate the specifications of simple engineering taska specific for road engineering			
		The ability to acquire information from literature, databases and other sources and to integrate obtained data. The ability to interpret and draw conclusions			
		The ability to critically analyze and to evaluate of existing road construction technologies			
3	Social The ability to work independently and in a team				
	competencies	The awareness of the non-technical effects of engineering activities, including its impact on the environment and responsibility for the decisions			including its impact on the
		ectives of the course:	× • • • • • •		6 1 11
		n the current regulations and laws in ir solutions in cutting-edge research	force in the road and the act	quisitio	on of skills necessary to
	Study outco	mes and reference to the e	ducational results for	a fie	eld of study
Know	/ledge:				
		nowledge related to the construction	· ·		ad surface - [K_W02]
		plies the provisions of law relating to			life and an inclusion from the second
of tech	nical and economic ar	h the quality management of transpondent of transpondent of transpondent of the transpondent of tr	ort infrastructure in the full cy	cle of I	life and an understanding
Skills					
	luate uses specialized [K_U05]	tools to search for useful information	on, communication, supportir	ng the v	work of the organizer of
	aduate is able to draw	up technical specifications, terms o K_U10]	f reference and the agreeme	nt rela	ting to the implementation
		ermine the responsibilities of project	supervision and construction	า - [K_	_U12]
Socia	I competencies:				

1. Graduates are able to work independently and collaborate as a team on the specific task of road construction - [K_K01]

2. A graduate is aware of the need for sustainable, energy-efficient development in road construction - [K_K07]

3. Graduate understands the need to provide information to the public in the field of road management systems - [K_K08]

Assessment methods of study outcomes

Written exam. Information about the exam questions and the form of exam is passed on to students during the first lecture. Number of points - the rating

from 90 to 100 - very good

from 80 to 90 - good plus

from 70 to 80 - good

from 60 to 70 - sufficient plus

from 50 to 60 - sufficient

below 50 - insufficient

Course description

-Selected topics in the theory of law (rules, regulations, legislation, legislative acts in force across the country, the constitution, codes, Code of Administrative Procedure, the acts of local law). Transport policy of the state. Transport Development Strategy until 2020 (with the prospect of up to 2030).

Regulations and decisions of the EU Council and the European Parliament on the TEN-T (Trans-European Network-Transport). Results Polish negotiations with the European Union in the field of transport policy. Preparation phase of road investments in Poland in the years 1990-2012. Compensation for property taken for public roads.

Selected topics from the following acts: the Act on public roads, the technical conditions to be met by public roads and their location, the technical conditions to be met by traffic engineering objects and their locations, technical regulations - Construction of toll motorways, toll roads Act and the National road Fund, the Law on special Rules for the investment in public roads, road traffic, road traffic management and the oversight of the management, regulation on road signs and signals as well as on detailed technical specifications for road signs and signals , Regulation on the method of numbering and registration of public roads, and the procedure for the gathering of information and the collection and sharing of data on public roads, bridges, tunnels, ferries, Act: road through special purpose vehicles, concession or services and on public -private electronically.

Basic bibliography:

1. Stawecki T., Winczorek P., Wstęp do prawoznawstwa, Warszawa 2002

2. Wybrane rozporządzenia i decyzje Rady UE i Parlamentu Europejskiego

3. Strategia Rozwoju Transportu do 2020 roku (z perspektywą do 2030 roku) - Ministerstwo Transportu, Budownictwa i Gospodarki Morskiej, 2013

4. Wybrane kodeksy, ustawy i rozporządzenia związane z budownictwem drogowym - Internetowy System Aktów Prawnych - ISAP

Additional bibliography:

1. Kopta T., Zrównoważony system transportowy, Transport Miejski Nr 6/1999

2. Wybrane zagadnienia dotyczące odszkodowań za nieruchomości przejęte pod drogi publiczne, Ministerstwo Infrastruktury, 2010

3. Dzienniki Urzędowe Ministra Transportu, Budownictwa i Gospodarki Morskiej, 2013 http://edziennik.transport.gov.pl/index.php

4. Wybrane zarządzenia Generalnego Dyrektora Dróg Krajowych i Autostrad związane z budownictwem drogowym, www.gddkia.gov.pl/l/1869/Raok-2013

Result of average student's workload

Activity	Time (working hours)	
1. Participation in lecture		20
2. Participation in projects		5
3. Preparation for the exam		5
Student's wo	rkload	
Source of workload	hours	ECTS
Total workload	30	1
Contact hours	20	1
Practical activities	10	1