#### Faculty of Civil and Environmental Engineering

Title  Law problems in highway engineering	Code 1010102131010120295
Field Civil Engineering Second-cycle Studies	Year / Semester 2 / 3
Specialty Roads and Airfields	Course Core
Hours	Number of credits
Lectures: 1 Classes: - Laboratory: - Projects / seminars: -	2
	Language
	polish

#### Lecturer:

Dr. Andrzej Patalas Institute of Civil Engineering Piotrowo street, 5 60-965 Poznań Phone: (61) 665-24-33

andrzej.patalas@put.poznan.pl

### Faculty:

Faculty of Civil and Environmental Engineering ul. Piotrowo 5 60-965 Poznań tel. (061) 665-2413, fax. (061) 665-2444 e-mail: office\_dceeaf@put.poznan.pl

### Status of the course in the study program:

-Core course for students of Transportation Engineering Extramural Second-cycle studies, faculty of Civil and Environmental Engineering, speciality: Road Engineering.

### Assumptions and objectives of the course:

-Knowledge of the current problems connected with the juristic acts in highway engineering i.e. law acts and law decrees.

## Contents of the course (course description):

1)Selected problems connected with the network of public roads (highways). Regulations and law acts reforming the state administration, the act about the public roads (highways).

2)Numeration and record (list) of the public roads, bridge objects, tunnels, culverts and ferries as well as of register of the numbers given to roads, bridge objects and tunnels. Mode of a information making as well as a collection and making available data about the highways network, bridge objects, tunnels and ferries. The technical specifications for the road engineering objects and their location.

3)Traffic management on roads and its supervision. The technical specifications for road signs and traffic signals as well as facilities of road safety and their location.

4)Law acts: about the toll-expressways and Domestic Road Found as well as acts about road transport. The act about the detailed principles of preparation and realization of the highways investments. The act about the road companies special destination. The decree about adjustment of a matter-financial Program for the road investments put into practice using the resources of Domestic Road Found. The transportation policy of the polish state for 2005 ? 2025 years.

# Introductory courses and the required pre-knowledge:

-Basic knowledge lectured for first-cycle studies with the scope of transportation engineering, i.e. types of compositions of road pavements, road works technology, maintenance and operating of roads.

## **Courses form and teaching methods:**

-Lectures (certain parts including the audio-visual aids).

#### Form and terms of complete the course - requirements and assessment methods:

-Lecture: written work about a chosen juristic act.

	European	Credit	<b>T</b> ransfer	System
--	----------	--------	------------------	--------

**Basic Bibliography:** 

Additional Bibliography: