

FACULTY OF ELECTRICAL  
ENGINEERING**SUBJECT CARD**

Name in Polish: **Prawne i etyczne aspekty pracy inżyniera**  
 Name in English: **Legal and ethical aspects of the work of an engineer**  
 Main field of study (if applicable): **Control Engineering and Robotics**  
 Specialization (if applicable):  
 Level and form of studies: **1st level, full-time**  
 Kind of subject: **optional / university-wide**  
 Subject code: **PRH051311**  
 Group of courses: **NO**

	Lecture	Classes	Laboratory	Project	Seminar
Number of hours of organized classes in University (ZZU):	15				
Number of hours of total student workload (CNPS):	30				
Form of crediting:	crediting with grade				
For group of courses mark (X) final course:					
Number of ECTS points:	1				
including number of ECTS points for practical (P) classes :					
including number of ECTS points for direct teacher-student contact (BK) classes:	0.70				

**PREREQUISITES RELATING TO KNOWLEDGE, SKILLS AND OTHER COMPETENCES**

1. The ability to analyze ( i.e. read for understanding) legislative acts.

**SUBJECT OBJECTIVES**

- C1. Introduction to Polish sources of law.  
 C2. Overview of Intellectual Property Laws basic institutions.  
 C3. Analysis of legal provisions regarding the Intellectual Property Laws.

**SUBJECT EDUCATIONAL EFFECTS***relating to knowledge:*

PEK\_W01 Student knows basic legal regulations interpretation methods connected with copyrights and industrial property rights

PEK\_W02 Student knows basic legal regulations interpretation methods connected with copyrights and industrial property rights

*relating to skills:**relating to social competences:*

PEK\_K01 Student understands the need and knows the possibilities of constant trainings in terms of legal aspects of engineering work in order to increase professional competences, personal and social ones

**PROGRAMME CONTENT**

Form of classes - lecture		Number of hours:
Lec 1	Introduction to the Polish system of sources of law and the interpretation and application of the law	2
Lec 2	Ethical standards and codes of ethical standards	2
Lec 3	The basic institutions of civil law	2
Lec 4	The basic institutions of intellectual property law	2
Lec 5	The basic institutions of industrial property law	2
Lec 6	Privacy Policy	2
Lec 7	General rules of criminal responsibility	2
Lec 8	Course summary and participants' assessment	1
Total hours:		<b>15</b>

### TEACHING TOOLS USED

- N1. Information lecture
- N2. Interactive lecture
- N3. Multimedia presentation
- N4. An analysis of court's judicature
- N5. Presentation of selected issues by lecture's participants

### EVALUATION OF SUBJECT EDUCATIONAL EFFECTS ACHIEVEMENT

Evaluation <i>F – forming (during semester) P – concluding (at semester end)</i>	Educational effect number	Way of evaluating educational effect achievement
F1(w)	PEK_W01 PEK_W02 PEK_K01	The presentation of the selected issues by lecture's participants or a written paper prepared on the basis of lectures and recommended literature
P(w)	P=F1	

### PRIMARY AND SECONDARY LITERATURE

#### PRIMARY LITERATURE:

- [1] A. Bator (red.), Wprowadzenie do nauk prawnych. Leksykon tematyczny, Warszawa 2010 r.
- [2] E. Gniewek(red.), Podstawy prawa cywilnego, Warszawa 2011 r.
- [3] R. Skubisz, Prawo własności przemysłowej, Warszawa 2012 r.

#### SECONDARY LITERATURE:

- [1] P. Kostański, Prawo własności przemysłowej. Komentarz, Warszawa 2010 r.
- [2] J. Barta, R. Markiewicz (red.), Prawo autorskie i prawa pokrewne. Komentarz, Warszawa 2011 r.
- [3] A. Adamski, Prawo karne komputerowe, Warszawa 2000 r.

### SUBJECT SUPERVISOR

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### MATRIX OF CORRELATION BETWEEN EDUCATIONAL EFFECTS FOR SUBJECT PRH051311 - Legal and ethical aspects of the work of an engineer AND EDUCATIONAL EFFECTS FOR MAIN FIELD OF STUDY **Control Engineering and Robotics**

Subject educational effect	Correlation between subject educational effect and educational effects defined for main field of study and specialization (if applicable)	Subject objectives	Programme content	Teaching tool number
PEK_W01	K1AiR_W39	C.1 C.2 C.3	Lec1 Lec2 Lec3 Lec4 Lec5 Lec6 Lec7 Lec8	N.1 N.2 N.3 N.4 N.5
PEK_W02	K1AiR_W39	C.1 C.2 C.3	Lec1 Lec2 Lec3 Lec4 Lec5 Lec6 Lec7 Lec8	N.1 N.2 N.3 N.4 N.5
PEK_K01	K1AIR_K10	C.2 C.3	Lec2 Lec3 Lec4 Lec5 Lec6 Lec7 Lec8	N.1 N.2 N.3 N.4 N.5