

FACULTY OF COMPUTER SCIENCE AND MANAGEMENT / DEPARTMENT...

**SUBJECT CARD****Name in Polish Prawo autorskie i prawa pokrewne w informatyce****Name in English Copyright and Related Computer Law****Main field of study (if applicable): Computer Science****Specialization (if applicable): .....****Level and form of studies: 1st/ 2nd\* level, full-time / part-time\*****Kind of subject: obligatory / optional / university-wide\*****Subject code INZ000288Ws****Group of courses YES / NO\***

	Lecture	Classes	Laboratory	Project	Seminar
Number of hours of organized classes in University (ZZU)	15				15
Number of hours of total student workload (CNPS)	30				30
Form of crediting	<del>Examination</del> / crediting with grade*	Examination / crediting with grade*	Examination / crediting with grade*	Examination / crediting with grade*	<del>Examination</del> / crediting with grade*
For group of courses mark (X) final course	x				
Number of ECTS points	2				
including number of ECTS points for practical (P) classes					
including number of ECTS points for direct teacher-student contact (BK) classes	1,2				

\*delete as applicable

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

1. None

**SUBJECT OBJECTIVES**

C1 Educating the abilities of solving and understanding problems associated with the copyright and related law.

C2 Acquiring the ability of registering patents and understanding differences in the substantive rights and immaterial rights associated with the protection of ownership.

C3 Providing knowledge of protecting moral and economic author's rights.

### SUBJECT EDUCATIONAL EFFECTS

relating to knowledge:

PEK\_W01 Student has a basic knowledge in the protection of intellectual property and patent rights. He has a knowledge in the copyright and applying it with reference to works about computer character.

PEK\_W02 Student is holding competences of the industrial property patent specifications and preparing documentation associated with the registration of the invention.

PEK\_W03 Student has knowledge in the field of protection of author's moral and economic rights.

PEK\_W04 Student has a basic knowledge in the scope of humanities essential to understand social and philosophical conditioning of engineering activity.

relating to skills:

PEK\_U01 Student is able to protect the author's moral and economic rights connected to computer science works.

PEK\_U02 Student knows rules of the trading and devolution of author's rights. He has practical skills to evaluate and protect rights.

PEK\_U03 Student is holding competences of solving copyright problems connected to computer science discipline. He has competence to applying knowledge of copyright related rights in computer science profession.

relating to social competences:

PEK\_K01 Student has competence to solve social and engineering problems related to computer science.

PEK\_K02 Student is able to cooperate and to work in the group, taking different roles on in it.

PEK\_K03 Student is able to preparing presentation, discussion and argues ethical and law needs in modern computer and information systems.

### PROGRAMME CONTENT

Form of classes - lecture		Number of hours
Lec 1	The subject matter of law and copyright law. Owner and content.	2
Lec 2	Author and his work. Moral and economic rights. Protected works and permissible use.	2
Lec 3	Authors economic rights terms and scope. Devolution of author rights. Trade of copyrights.	2
Lec 4	Computer software. Computer software engineering and trade. Law regulations and practice.	2
Lec 5	Related rights. Regulations and examples. Patent law.	2
Lec 6	Protection of authors moral and economic rights. Special regulations for images, confidentiality of sources of information and personal data.	2
Lec 7	Organizations for the collective management of authors rights. Criminal liability.	2
Lec 8	Final test.	1
	Total hours	15
Form of classes - class		Number of hours
Cl 1		
Cl 2		
Cl 3		
Cl 4		

..		
		Total hours
<b>Form of classes - laboratory</b>		<b>Number of hours</b>
Lab 1		
Lab 2		
Lab 3		
Lab 4		
Lab 5		
...		
		Total hours
<b>Form of classes - project</b>		<b>Number of hours</b>
Proj 1		
Proj 2		
Proj 3		
Proj 4		
...		
		Total hours
<b>Form of classes - seminar</b>		<b>Number of hours</b>
Sem 1	Patenting inventions.	2
Sem 2	National and international patent.	2
Sem 3	Trademarks. Software marks.	2
Sem 4	Protection of authors moral and economic rights in practice.	2
Sem 5	Authors economic rights terms and scope. Practical examples.	2
Sem 6	Software copyrights. Practical examples.	2
Sem 7	Devoluted author rights. Applications and examples.	2
Sem 8	Final test	1
	Total hours	15
<b>TEACHING TOOLS USED</b>		
N1. Multimedia presentations		
N2. The course Web page		
N3. Electronics and paper books, library references		

#### EVALUATION OF SUBJECT EDUCATIONAL EFFECTS ACHIEVEMENT

<b>Evaluation</b> (F – forming (during semester), P – concluding (at semester end))	Educational effect number	Way of evaluating educational effect achievement
F1	PEK_U01÷PEK_U03 PEK_K01÷PEK_K03	an oral answers, written short tests

F2	PEK_W01÷PEK_W04 PEK_U01÷PEK_U03 PEK_K01÷PEK_K03	final test
C=	F1+F2	
<b>PRIMARY AND SECONDARY LITERATURE</b>		
<b><u>PRIMARY LITERATURE:</u></b> [1] Polish Copyright Law. Act of 4th February of 1994, No 24, Item 83. [2] Cohen J. E.: Copyright in a global information economy. Aspen Publishers 2010. [3] Okediji C. L. & Orouke: Copyright Law. Aspen Publishers 2010. [4] Thies Ch.: Computer Law and Ethics. Mercury Learning & Information 2013.		
<b><u>SECONDARY LITERATURE:</u></b> [1] McJohn S. M.: Examples & Explanations: Copyright. Aspen Publishers 2012.		
<b>SUBJECT SUPERVISOR (NAME AND SURNAME, E-MAIL ADDRESS)</b>		
<b>Arkadiusz Liber, PhD</b> <b>Arkadiusz . Liber / at / pwr . wroc . pl</b>		

MATRIX OF CORRELATION BETWEEN EDUCATIONAL EFFECTS FOR  
SUBJECT

AND EDUCATIONAL EFFECTS FOR MAIN FIELD OF STUDY

AND SPECIALIZATION .....

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***
<b>PEK_W01 (knowledge)</b>	K1INF_W19, K1INF_W20	C1, C2	Lect1 – Lect7	N1, N2, N3
<b>PEK_W02</b>	K1INF_W19, K1INF_W20	C1, C2, C3	Lect1 – Lect7	N1, N2, N3
<b>PEK_W03</b>	K1INF_W19, K1INF_W20	C2, C3	Lect1 – Lect7	N1, N2, N3
<b>PEK_W04</b>	K1INF_W19, K1INF_W20	C3	Lect1 – Lect7	N1, N2, N3
<b>PEK_U01 (skills)</b>	K1INF_W19, K1INF_W20	C1, C2, C3	Lect1 – Lect7, Sem1-Sem6	N1, N2, N3
<b>PEK_U02</b>	K1INF_W19, K1INF_W20	C1, C2, C3	Lect1 – Lect7, Sem1-Sem6	N1, N2, N3
<b>PEK_U03</b>	K1INF_W19, K1INF_W20	C1, C2, C3	Lect1 – Lect7, Sem1-Sem6	N1, N2, N3
<b>PEK_K01 (competences)</b>	K1INF_K03	C1, C2, C3	Lect1 – Lect7, Sem1-Sem6	N1, N2, N3
<b>PEK_K02</b>	K1INF_K03, K1INF_K05	C1, C2, C3	Lect1 – Lect7, Sem1-Sem6	N1, N2, N3
<b>PEK_K02</b>	K1INF_K03	C1, C2, C3	Lect1 – Lect7, Sem1-Sem6	N1, N2, N3

\*\* - enter symbols for main-field-of-study/specialization educational effects

\*\*\* - from table above