

## COURSE SYLLABUS

Course name in Polish	Ochrona własności intelektualnej
Course name in English	Intellectual ownership protection
Course type	humanistic and social
ISCED code	0488
Field of study	<i>Computer Modelling in Mechanics</i>
Language of instruction	English
Level of qualification	First cycle
Form of study	Full-time studies
ECTS points	1
Semester	1

### Total number of hours per semester:

Lecture	Tutorial	Laboratory	Seminar	Project	Other
15	0	0	0	0	0

### COURSE DESCRIPTION

#### COURSE OBJECTIVE

- O1. Familiarizing students with basic acts on copyright and related rights, industrial property law and liability for unlawful use of protected items.
- O2. Acquiring students' skills in using works (intangible assets) as protected items in various areas of creativity and fields of exploitation.
- O3. Familiarizing students with the importance of ethically conducting research, scientific work and using third-party materials in everyday activities

#### PREREQUISITES IN TERMS OF KNOWLEDGE, SKILLS AND OTHER COMPETENCES

## 1. Knowledge of basic social and professional issues

### LEARNING OUTCOMES

LO 1 – Understands intellectual property and copyright principles, and knows methods for using patent information resources.

LO 2 – Can utilize intellectual property knowledge in business activities and use patent information. Can define directions for further personal development and independently supplement acquired knowledge and improve skills.

LO 3 – Possesses specialized and interdisciplinary competencies for practicing a profession and adhering to professional ethics norms and principles.

### COURSE CONTENT

<b>Course type – LECTURE</b>	<b>Number of hours</b>
L 1 – Intellectual and industrial property – outline of the problem	1
L 2,3 – Copyright and related rights as a category of intellectual property, subject and entity of copyright	2
L 4,5 – Subject of copyright in the activities of universities – diploma theses, papers, scientific studies, databases, plagiarism	2
L 6 – Legal basis of industrial property protection in Poland, EU and international legislation	1
L 7 – The concept of a patent – its content and scope, European patent, industrial designs	1
L 8 – Legal nature and functions of trademarks, utility models, integrated circuit topographies and geographical indications	1
L 9 – Rationalization projects	1
L 10 – Industrial property protection procedures	1
L 11 – Technology transfer	1

L 12,13 – Internet domains	<b>2</b>
L 14 – Dispute proceedings, case law. Exclusions in the context of persons with disabilities.	<b>1</b>
L 15 – Collective management organizations	<b>1</b>

### TEACHING TOOLS

<b>1. Lecture (oral presentation)</b>
<b>2. Multimedia presentations, press materials, audio and audiovisual materials</b>
<b>3. CUT e-learning platform</b>

### METHODS OF ASSESSMENT ( F – FORMATIVE, P – SUMMATIVE)

<b>F01.</b> Participation in discussion (activity in classes)
<b>P01</b> Colloquium

\*) a prerequisite for receiving credit is to receive positive grades on all of the above listed items.

### STUDENT WORKLOAD

<b>Ref No.</b>	<b>Form of activity</b>	<b>Average number of hours to complete the activity</b>
<b>1. Contact hours</b>		
1.1	Lectures	15
1.2	Tutorials	
1.3	Laboratories	
1.4	Seminars	
1.5	Project	
1.6	Office hours	

1.7	Exam	
Total contact hours:		15
<b>2. Self-study hours</b>		
2.1	Preparation for tutorials and the final test	
2.2	Laboratory preparation, laboratory report preparation	
2.3	Project preparation	
2.4	Preparation for the final lecture test	5
2.5	Exam preparation	
2.6	Literature review	5
Total self-study hours:		10
Total student workload:		25
<b>TOTAL NUMBER OF ECTS POINTS FOR THE COURSE</b>		1
Number of <b>ECTS</b> points which a student obtains in classes requiring direct teacher participation:		0,6
Number of <b>ECTS</b> points that a student obtains in practical classes, including laboratory and project classes:		0

#### **PRIMARY AND SUPPLEMENTARY RESOURCES**

1. Ustawa o prawie autorskim i prawach pokrewnych (Dz.U. z 2024 poz. 24).
2. Ustawa Prawo własności przemysłowej ( Dz.U. z 2023 poz. 1170).
3. Ustawa o ochronie baz danych (Dz.U. z 2024 poz. 1769).
4. Ustawa o zwalczaniu nieuczciwej konkurencji (Dz.U. z 2022 poz.1233).
5. Cieciora M.: Wybrane problemy społeczne i zawodowe informatyki. Wyd. VIZJA PRESSIT, Sp. z o. o., Warszawa, 2009

6. Hetman J.: Podstawy prawa własności intelektualnej. Warszawa, 2010
7. Michniewicz G.: Ochrona własności intelektualnej. Wyd. C.H. BECK, 2010
8. Dereń A. M.: Własność intelektualna i przemysłowa. Oficyna Wydawnicza PWSN, Nysa 2007
9. Kotarba W.: Ochrona wiedzy w Polsce. Wyd. Orgmasz, Warszawa 2005
10. Kotarba W.: Ochrona własności przemysłowej w gospodarce polskiej w dostosowaniu do wymogów Unii Europejskiej i Światowej Organizacji Handlu, Warszawa 2000
11. Nowicka A.: Prawnoautorska i patentowa ochrona programów komputerowych, Warszawa 1995
12. Sas K., Woźniak J.: Przewodnik z Zakresu Własności Intelektualnej. Publikacja opracowana na podstawie projektu „Chroń swoją wiedzę – wsparcie ochrony własności intelektualnej przedsiębiorców Polski Wschodniej”, Rzeszów, 2011
13. Sieniow T., Włodarczyk W.: Własność intelektualna w społeczeństwie informacyjnym. Krajowa Izba Gospodarcza, Lublin 2009

#### **COURSE COORDINATOR ( NAME, SURNAME, DEPARTMENT, E-MAIL)**

1. Dr inż. Milena Trzaskalska, KTIA, <a href="mailto:milena.trzaskalska@pcz.pl">milena.trzaskalska@pcz.pl</a>
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#### **MATRIX OF LEARNING OUTCOMES**

<b>Learning outcome</b>	<b>Reference of the given outcome to outcomes defined for the entire program (CLO)</b>	<b>Course objectives</b>	<b>Course content</b>	<b>Teaching tools</b>	<b>Method of assessment</b>
LO 1	K_W06	O1, O2, O3	L1-15	1,2,3	F1, P1
LO 2	K_U06	O1, O2, O3	L1-15	1,2,3	F1, P1
LO 3	K_K03	O1, O2, O3	L1-15	1,2,3	F1, P1

### **FORMS OF ASSESSMENT– DETAILS\***

<b>Learning outcomes</b>	<b>Grade 2.0</b>	<b>Grade 3.0</b>	<b>Grade 4.0</b>	<b>Grade 5.0</b>
<b>LO 1</b>	The student does not know the concepts and principles of industrial property protection and copyright and does not understand the purpose for which they are used. Does not know the methods of using	The student knows and understands some concepts and principles in the field of industrial property protection and copyright as well as some methods of using patent information resources.	The student knows and understands most of the concepts and principles in the field of industrial property protection and copyright law and applies selected methods of using patent information resources. Some of them are used in everyday life.	Student understands intellectual property and copyright principles, and knows methods for using patent information resources. Use them in everyday life.

	patent information			
<b>LO 2</b>	<p>Student is not able to use knowledge about intellectual property in business activities or patent information.</p> <p>Student does not care about further self-development, or independently supplementing knowledge and improving their skills.</p>	<p>Student has problems with using the full knowledge of intellectual property in business activities and using patent information.</p> <p>Student has problems with defining directions for further self-development, has problems with independently supplementing knowledge and improving their skills.</p>	<p>Student tries to use knowledge about intellectual property in business activities and use patent information.</p> <p>Student tries to determine directions for further self-development and improvement of his/hers skills.</p>	<p>Student can utilize intellectual property knowledge in business activities and use patent information. Can define directions for further personal development and independently supplement acquired knowledge and improve skills.</p>
<b>LO 3</b>	<p>Student does not have specialist and interdisciplinary competences to perform the profession, does</p>	<p>Student demonstrates few specialist and interdisciplinary professional competences</p>	<p>Student demonstrates most specialist and interdisciplinary professional competences and tries to comply with</p>	<p>Student possesses specialized and interdisciplinary competencies for practicing a profession and</p>

	not comply with the standards and principles of professional ethics	and selectively adheres to the standards and principles of professional ethics.	the standards and principles of professional ethics.	adhering to professional ethics norms and principles.
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\* A half grade of 3.5 is given if the student has achieved the learning outcomes for a grade of 3.0 but has not fully completed the learning outcomes for a grade of 4.0 .A half grade of 4.5 is given if the student has achieved the learning outcomes for a grade of 4.0, but the student has not fully completed the learning outcomes for a grade of 5.0.

### **OTHER USEFUL COURSE INFORMATION**

1. Course topics, resources and literature are provided in classes, in the teacher's office, and in the USOS system.
2. Information on office hours is provided to students during the first class of a given course, and is also placed on website - [www.wim.pcz.pl](http://www.wim.pcz.pl)