

Intellectual property protection, occupational safety, ergonomics - course description

General information	
Course name	Intellectual property protection, occupational safety, ergonomics
Course ID	13.2-WF-FizP-IPPOSE- 18
Faculty	Faculty of Physics and Astronomy
Field of study	Physics
Education profile	academic
Level of studies	First-cycle studies leading to Bachelor's degree
Beginning semester	winter term 2019/2020

Course information	
Semester	5
ECTS credits to win	2
Course type	obligatory
Teaching language	polish
Author of syllabus	dr Sławomir Maciejewski

Classes forms					
The class form	Hours per semester (full-time)	Hours per week (full-time)	Hours per semester (part-time)	Hours per week (part-time)	Form of assignment
Lecture	15	1	-	-	Credit with grade

Aim of the course

The practical application of the legal principles of intellectual property. Knowledge of the basic factors influencing the ergonomic, safe and healthy working conditions - the impact of their influence.

Prerequisites

no preliminary requirements

Scope

- Basic tools of protection of intellectual property rights: patents, copyrights and trademarks.
- Legal regulations on intellectual property.
- Provisions for the protection of inventions, industrial designs and trademarks, art objects and other works of authorship (studies, publications, culture).
- The legal basis for labor protection.
- Management systems and working conditions and occupational risks.
- Scientific basis of ergonomics.

Teaching methods

Informative lecture, lecture and a seminar problem, activating methods – cases of study

Learning outcomes and methods of theirs verification

Outcome description	Outcome symbols	Methods of verification	The class form
he student has a basic knowledge of copyright, intellectual property protection, the use of appropriate licenses and rights to scientific, personal and commercial	K1A_W08	- an evaluation test - obserwacje i ocena przygotowania studenta do zajęć	Lecture
The student can develop the issue of a specific problem and give possible solutions	K1A_U05	- an evaluation test - obserwacje i ocena przygotowania studenta do zajęć	Lecture
The student has aware of the responsibility for their own work and willingness to comply with the principles of teamwork and to take responsibility for the common tasks performed	K1A_K02	- an evaluation test - obserwacje i ocena przygotowania studenta do zajęć	Lecture
The student knows the basic rules of safety and health at work, recognize the threat and selects the appropriate measures to prevent them.	K1A_W06	- an evaluation test - obserwacje i ocena przygotowania studenta do zajęć	Lecture

Outcome description	Outcome symbols	Methods of verification	The class form
he student has a basic knowledge regarding the legal and ethical issues in research and teaching especially in the field of intellectual achievements	• K1A_W07	• an evaluation test • obserwacje i ocena przygotowania studenta do zajęć	• Lecture

Assignment conditions

Written exam covering knowledge in the seminar and recommended literature on a given topic problem

Recommended reading

[1] K. Szczepanowska-Kozłowska, A. Andrzejewski, A. Kuźnicka, A. Laskowska, J. Ostrowska, M. Ślusarska-Gajek, J. Wilczyńska-Baraniak, *Własność intelektualna. Wybrane zagadnienia praktyczne*, LexisNexis, Warszawa 2013.

[2] R. Golał, *Prawo autorskie i prawa pokrewne. Podręcznik*, C.H. Beck, Warszawa 2006.

[3] B. Rączkowski, *BHP w praktyce*, ODDK, Gdańsk 2014.

Further reading

[1] J. Barta, R. Markiewicz, *Prawo autorskie*, Wolters Kluwer, Warszawa 2010.

[2] S. Wieczorek, *Ergonomia*, Wyd. Tarbonus, Kraków 2010.

[3] Rozporządzenie Ministra Pracy i Polityki Socjalnej z dnia 26 września 1997 r. w sprawie ogólnych przepisów bezpieczeństwa i higieny pracy (Dz. U. z 2003 r. Nr 169, poz. 1650, z 2007 r. Nr 49, poz. 330, z 2008 r. Nr 108, poz. 690, z 2011 r. Nr 169, poz. 1650).

[4] Ustawa z dnia 26 czerwca 1974 r. Kodeks pracy, Dz. U. z 1998, nr 21, poz. 94 z późn. zm.

Notes

Modified by dr hab. Piotr Lubiński, prof. UZ (last modification: 19-02-2020 22:38)

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