

(faculty stamp)

COURSE DESCRIPTION

Z1-PU7

WYDANIE N1

Strona 1 z 2

1. Course title: INTELLECTUAL PROPERTY LAW		2. Course code		
3. Validity of course description: 2014/2015				
4. Level of studies: 2nd cycle of higher education				
5. Mode of studies: intramural studies				
6. Field of study: Biotechnology				(RCH)
7. Profile of studies: academic (general)				
8. Programme:				
9. Semester: III				
10. Faculty teaching the course: Faculty of Chemistry; Department of Organic and Bioorganic Chemistry and Biotechnology (RCH-2)				
11. Course instructor: dr hab. inż. Danuta Gillner				
12. Course classification: common courses				
13. Course status: compulsory				
14. Language of instruction: English				
15. Pre-requisite qualifications: NONE				
16. Course objectives: The objective of Intellectual Property Law course is to deliver comprehensive knowledge that covers legislation and practical aspects of copyright, related rights and industrial property as well as to deliver practical knowledge about writing patent applications.				
17. Description of learning outcomes:				
Nr	Learning outcomes description	Method of assessment	Teaching methods	Learning outcomes reference code
1.	Knows and understands the basic definitions and rules of intellectual property law, especially industrial property, copyright and related rights, unfair commercial practice; knows Polish and European procedures of inventions patenting; has an extended knowledge of using patent databases and other sources of patent information	Oral presentation; Discussion	Seminar; Lecture	K2A_W16 +++
2.	Has the ability to acquire and critically evaluate information from literature, patent databases and other sources and is able to formulate and explain reports and opinions based on that information	Oral presentation; Discussion	Seminar; Lecture	K2A_U01++
3.	Is able to correctly present the predicted directions of biotechnology development considering the legislation, market and technical aspects based on the patent literature	Oral presentation; Discussion	Seminar	K2A_U14 +
4.	Understands the need of learning lifelong, mainly in order to improve the personal and professional competence	Discussion	Seminar; Lecture	K2A_K01 +
5.	Correctly identifies and resolves dilemmas associated with the pursuit of profession within the intellectual property protection area	Discussion	Seminar	K2A_K04 +
18. Teaching modes and hours				
Lecture 15 h; Seminar 15 h				
19. Syllabus description:				
Lecture:				
<ol style="list-style-type: none"> 1. Copyright, moral rights and related rights – <ul style="list-style-type: none"> • fundamentals of copyright; • definitions and vocabulary; • Polish, European and other regions law acts; • copyright in educational institutions; • copyright, scientific work and the public access to science (especially Chemical and Biochemical publications); • copyright in a joint work as well as employment work; • transfer of copyright; • types of licences; 				

- fair use and infringement;
 - academic dishonesty;
 - copyright in internet and computer programs.
2. Industrial Property Law (patent law)
- fundamentals of patent law;
 - Polish and European law acts;
 - rules of patenting;
 - documents, procedures and requirements in Polish, European and International patenting procedures;
 - exceptions in patenting;
 - important rules and parts in writing a patent applications;
 - identification of patent codes;
 - examples of patents from different areas, especially chemistry, pharmacy and biotechnology;
 - world and European patent databases;
 - trademarks;
 - unfair commercials.

Seminar:

Oral presentation and discussion of chosen topic:

1. Copyright in scientific works and dissertations (fair use and infringement, citation rules, etc.)
2. Computer programs, electronic databases, and internet vs copyright (fair use and infringement of e-books, music, movies, programs, games, etc.)
3. Personal data protection and protection of image rights
4. Patents in chemistry, biochemistry, pharmacology, biotechnology – rules, examples, infringement
5. Trademarks and geographical signs – legislation and examples
6. Unfair commercial practices

20. Examination: NO

21. Primary sources:

1. <http://www.wipo.int>
2. *WIPO Intellectual Property Handbook: Policy, Law and Use*
3. *WIPO Guide to using Patent Information*
4. *Web pages of patent offices: Polish, European, American*

22. Secondary sources:

1. Prawo własności intelektualnej, red. Joanna Sieńczyło-Chlabicz; LexisNexis, Wyd. 2; Warszawa 2011
2. Grzegorz Michniewicz, *Ochrona Własności Intelektualnej*, C.H.Beck, Warszawa 2010
3. <http://www.uprp.pl/>

23. Total workload required to achieve learning outcomes

Lp.	Teaching mode :	Contact hours / Student workload hours
1	Lecture	15/15
2	Classes	/
3	Laboratory	/
4	Project	/
5	BA/ MA Seminar	15/15
6	Other	/
	Total number of hours	30/30

24. Total hours: 60

25. Number of ECTS credits: 2

26. Number of ECTS credits allocated for contact hours: 1

27. Number of ECTS credits allocated for in-practice hours (laboratory classes, projects): -

28. Comments:

Approved:

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(date, Instructor's signature)

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(date, the Director of the Faculty Unit signature)