

KARTA PRZEDMIOTU**I. Basic data**

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| Nazwa przedmiotu | Ochrona własności intelektualnej |
| Nazwa przedmiotu w języku angielskim | Intellectual property protection |
| Kierunek studiów | Biotechnologia |
| Poziom studiów (I, II, jednolite magisterskie) | I |
| Forma studiów (stacjonarne, niestacjonarne) | stacjonarne |
| Dyscyplina | Nauki biologiczne |
| Język wykładowy | Grupy w języku polskim – język polski Grupy w języku angielskim – język angielski |

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| Koordynator przedmiotu/osoba odpowiedzialna | Dr Krzysztof Dobieżyński |
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| Type of class | Total hours | semester | ECTS points |
|---------------------|-------------|----------|-------------|
| lecture | 10 | I | 1 |
| konwersatorium | | | |
| ćwiczenia | | | |
| laboratorium | | | |
| warsztaty | | | |
| seminarium | | | |
| proseminarium | | | |
| lektorat | | | |
| praktyki | | | |
| zajęcia terenowe | | | |
| pracownia dyplomowa | | | |
| translatorium | | | |
| wizyta studyjna | | | |

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|---------------|------|
| Prerequisites | none |
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II. Learning objectives for the course

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| approximation of the basic concepts and principles of protection of industrial property and copyright; familiarization with the resources of patent information |
| to develop the ability to understand and use scientific literature and other sources of information, including electronic sources in Polish and foreign languages |
| to develop the ability to understand and appreciate the importance of intellectual honesty in the actions of their own and others, understanding the need to protect intellectual property |

III. Efekty uczenia się dla przedmiotu wraz z odniesieniem do efektów kierunkowych

| Symbol | Programme learning outcomes | Symbol of the programme learning outcome |
|-----------------------|---|--|
| WIEDZA | | |
| W_01 | Graduate presents principles of creating forms of individual entrepreneurship using knowledge in the field of biotechnology | K_W10 |
| UMIEJĘTNOŚCI | | |
| U_01 | Graduate uses knowledge in the field of legal protection of intellectual property | K_U07 |
| KOMPETENCJE SPOŁECZNE | | |
| K_01 | Graduate presents the importance of intellectual honesty in own and other people's activities, adheres to the principles of intellectual property protection in particular with regard to solutions in the field of biotechnology | K_K06 |

IV. Description of the subject / program content

The concept of intellectual property rights. Sources of intellectual property rights. Copyright (concept work, permitted use personal and public, copyrights, moral rights, copyright agreements, liability for the infringement of copyrights, criminal responsibility in copyright law). Patent law. Trademark law. The law of industrial designs. The procedures for obtaining protection. Offices of industrial property

V. Methods of implementation and verification of learning outcomes

| Effect symbol | Didactic method | Assesment method | Documentation type |
|--------------------|--|------------------|--------------------|
| KNOWLEDGE | | | |
| W_01 | discussion, work with text, case study, conventional lecture | Oral test | protocol |
| SKILLS | | | |
| U_01 | case study | Oral test | protocol |
| SOCIAL COMPETENCES | | | |
| K_01 | discussion | Oral test | protocol |

VI. Assessment criteria

Oral final exam. Oral assessment consists of three questions asked to the student by the examiner; assessment criteria: knowledge of legal acts, the ability to think logically.

To obtain the 3.0 grade a correct answer to at least 2 questions is necessary (including 1 full, 1 partial). In order to obtain a grade 4.0, it is necessary to correctly answer at least two questions (to both full) or to three questions (including one that is exhaustive and two questions). To get a grade 5.0, a correct, comprehensive answer to 3 questions is necessary.

VII. Student workload

| Form of student activity | Number of hours |
|--|-----------------|
| Number of contact hours with the teacher | 10 |
| The number of hours of individual student work | 20 |

VIII. Readings

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| Primary books/readings: |
| WIPO Intellectual Property Handbook, WIPO 2008. |
| Optional books/readings: |
| T. Cook, EU intellectual property law, Oxford 2010. |