

# POLITECHNIKA KRAKOWSKA IM. TADEUSZA KOŚCIUSZKI

## KARTA PRZEDMIOTU

obowiązuje studentów rozpoczynających studia w roku akademickim 2023/2024

Wydział Inżynierii Lądowej

Kierunek studiów: Budownictwo

Profil: Ogólnoakademicki

Forma studiów: stacjonarne

Kod kierunku: BUD

Stopień studiów: I

Specjalności: Bez specjalności - studia w języku angielskim

### 1 INFORMACJE O PRZEDMIOCIE

|                                         |                                              |
|-----------------------------------------|----------------------------------------------|
| NAZWA PRZEDMIOTU                        | Elementy ochrony własności intelektualnej    |
| NAZWA PRZEDMIOTU<br>W JĘZYKU ANGIELSKIM | Elements of Intellectual Property Protection |
| KOD PRZEDMIOTU                          | WIL BUD oIS A7 23/24                         |
| KATEGORIA PRZEDMIOTU                    | Przedmioty ogólne                            |
| LICZBA PUNKTÓW ECTS                     | 1.00                                         |
| SEMESTRY                                | 7                                            |

### 2 RODZAJ ZAJĘĆ, LICZBA GODZIN W PLANIE STUDIÓW

| SEMESTR | WYKŁAD | ĆWICZENIA<br>AUDYTORYJNE | LABORATORIA | LABORATORIA<br>KOMPUTERO-<br>WE | PROJEKTY | SEMINARIUM |
|---------|--------|--------------------------|-------------|---------------------------------|----------|------------|
| 7       | 6      | 0                        | 0           | 0                               | 0        | 0          |

### 3 CELE PRZEDMIOTU

**Cel 1** Aim of the course 1 The aim of the course is to provide knowledge about the sources of intellectual property law. Students will also receive information on various intellectual property goods created in the course of conducting scientific, economic or professional activities.

**Cel 2** Aim of the course 2 The aim of the course is to discuss the nature and scope of protection, and in this

context the freedom of own creative activity, both for goods protected by copyright (works) and for industrial property (inventions, utility models, industrial designs, trademarks).

**Cel 3** Aim of the course 3 Another objective of the subject is also to provide knowledge about trading in intellectual property goods, i.e. issues related to the conclusion of civil law contracts including licenses.

**Cel 4** Aim of the course 4 In addition, the purpose of the course is to provide knowledge about responsibility in the event of violation of other people's intellectual property rights and assert own rights to the effects of creative work.

## 4 WYMAGANIA WSTĘPNE W ZAKRESIE WIEDZY, UMIEJĘTNOŚCI I INNYCH KOMPETENCJI

1 Requirement 1 None

## 5 EFEKTY KSZTAŁCENIA

**EK1 Wiedza** Learning outcome 1 Knowledge of the main sources of international, EU and national law on protection of intellectual property rights.

**EK2 Wiedza** Learning outcome 2 Knowledge of basic principles of copyright protection. Learning the definition of the term "work". Knowledge of the decisive provisions who owns copyright depends on the situation in which the work was created, including the problem of co-creation. Knowledge of differences between property and personal copyright. Knowledge about the possible use of other people's works without infringing copyright.

**EK3 Wiedza** Learning outcome 3 Knowledge of the definition of the concept of a patentable invention. Knowledge about the rules for obtaining and the scope of patent protection. Knowledge of basic rules of international protection of inventions.

**EK4 Wiedza** Learning outcome 4 Knowledge of differences between the utility model and industrial design. Knowledge about the principles of obtaining and the scope of legal protection.

**EK5 Wiedza** Learning outcome 5 Ability to identify a situation of infringement of own intellectual property rights by third parties and legal means that can be used in such case.

## 6 TREŚCI PROGRAMOWE

| WYKŁAD    |                                                                                                                                                                                                            |                  |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| LP        | TEMATYKA ZAJĘĆ<br>OPIS SZCZEGÓŁOWY BŁOKÓW TEMATYCZNYCH                                                                                                                                                     | LICZBA<br>GODZIN |
| <b>W1</b> | Program content 1 The concept of intellectual property and its place in the legal system and sources of law: International agreements Legislation at EU level Polish legislation and implementing acts.    | 1                |
| <b>W2</b> | Program content 2 Copyright protection: The concept of the work Exclusions from protection Determining the proprietor Personal and property rights Permitted use of other people's songs Computer software | 2                |
| <b>W3</b> | Program content 3 Protection of the invention: principles of obtaining protection, procedure, scope and duration of protection. International security systems                                             | 1                |
| <b>W4</b> | Program content 4 Utility model and industrial design: Object of protection, rules for obtaining protection, scope and duration of protection.                                                             | 1                |

| WYKŁAD    |                                                                                                                    |                  |
|-----------|--------------------------------------------------------------------------------------------------------------------|------------------|
| LP        | TEMATYKA ZAJĘĆ<br>OPIS SZCZEGÓŁOWY BLOKÓW TEMATYCZNYCH                                                             | LICZBA<br>GODZIN |
| <b>W5</b> | Program content 5 Liability for infringement of intellectual property rights: Civil liability, criminal liability. | 1                |

## 7 NARZĘDZIA DYDAKTYCZNE

**N1** Tool 1 Lecture

## 8 OBCIĄŻENIE PRACĄ STUDENTA

| FORMA AKTYWNOŚCI                                                                                 | ŚREDNIA LICZBA GODZIN<br>NA ZREALIZOWANIE<br>AKTYWNOŚCI |
|--------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| <b>Godziny kontaktowe z nauczycielem akademickim, w tym:</b>                                     |                                                         |
| Godziny wynikające z planu studiów                                                               | 6                                                       |
| Konsultacje przedmiotowe                                                                         | 0                                                       |
| Egzaminy i zaliczenia w sesji                                                                    | 0                                                       |
| <b>Godziny bez udziału nauczyciela akademickiego wynikające z nakładu pracy studenta, w tym:</b> |                                                         |
| Przygotowanie się do zajęć, w tym studiowanie zalecanej literatury                               | 20                                                      |
| Opracowanie wyników                                                                              | 0                                                       |
| Przygotowanie raportu, projektu, prezentacji, dyskusji                                           | 0                                                       |
| <b>SUMARYCZNA LICZBA GODZIN DLA PRZEDMIOTU WYNIKAJĄCA Z<br/>CAŁEGO NAKŁADU PRACY STUDENTA</b>    | <b>26</b>                                               |
| SUMARYCZNA LICZBA PUNKTÓW ECTS DLA PRZEDMIOTU                                                    | 1.00                                                    |

## 9 SPOSOBY OCENY

### OCENA FORMUJĄCA

**F1** Ocena 1

### OCENA PODSUMOWUJĄCA

**P1** Ocena 1

### WARUNKI ZALICZENIA PRZEDMIOTU

**W1** Ocena 1

**KRYTERIA OCENY**

| EFEKT KSZTAŁCENIA 1 |                                                                                                                                                                                                                                                                                                                                                          |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NA OCENĘ 2.0        | Lack of knowledge regarding basic legal regulations regarding the protection of intellectual property                                                                                                                                                                                                                                                    |
| NA OCENĘ 3.0        | Distinguishing between sources of law and their rank and territorial scope of their validity.                                                                                                                                                                                                                                                            |
| NA OCENĘ 3.5        | Acquiring partial knowledge about the sources of law in force in the Republic of Poland and the European Union and the scope of their application.                                                                                                                                                                                                       |
| NA OCENĘ 4.0        | Acquiring knowledge about sources of law in force in the Republic of Poland and the European Union and the scope of their application.                                                                                                                                                                                                                   |
| NA OCENĘ 4.5        | Acquiring partial knowledge about the sources of law in force in the Republic of Poland and the European Union, as well as international conventions and the scope of their application and key provisions.                                                                                                                                              |
| NA OCENĘ 5.0        | Acquiring knowledge about sources of law in force in the Republic of Poland and the European Union, as well as international conventions and the scope of their application and key provisions.                                                                                                                                                          |
| EFEKT KSZTAŁCENIA 2 |                                                                                                                                                                                                                                                                                                                                                          |
| NA OCENĘ 2.0        | Lack of knowledge of the definition of the term "work".                                                                                                                                                                                                                                                                                                  |
| NA OCENĘ 3.0        | Knowledge of the definition of the term "work". Distinguishing the work from other intellectual property.                                                                                                                                                                                                                                                |
| NA OCENĘ 3.5        | Knowledge of the definition of the term "work". Distinguishing the work from other intellectual property. Partial knowledge about the person entitled under property copyrights to works created by employees and by persons associated with a civil law contract.                                                                                       |
| NA OCENĘ 4.0        | Knowledge of the definition of the term "work". Distinguishing the work from other intellectual property. Knowledge about the person entitled under property copyrights to works created by employees and by persons associated with a civil law contract.                                                                                               |
| NA OCENĘ 4.5        | Knowledge of the definition of the term "work". Distinguishing the work from other intellectual property. Knowledge about the person entitled under property copyrights to works created by employees and by persons associated with a civil law contract. Knowledge about the scope of property copyrights. Partial knowledge about personal copyright. |
| NA OCENĘ 5.0        | Knowledge of the definition of the term "work". Distinguishing the work from other intellectual property. Knowledge about the person entitled under property copyrights to works created by employees and by persons associated with a civil law contract. Knowledge about the scope of property copyrights. Knowledge about personal copyright.         |
| EFEKT KSZTAŁCENIA 3 |                                                                                                                                                                                                                                                                                                                                                          |
| NA OCENĘ 2.0        | Lack of knowledge of the conditions required to obtain a patent for an invention.                                                                                                                                                                                                                                                                        |

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NA OCENĘ 3.0        | Knowledge of the conditions required to obtain a patent for an invention.                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| NA OCENĘ 3.5        | Knowledge of the conditions required to obtain a patent for an invention. Partial knowledge about non-patentable work results. Knowledge of the basic elements of the procedure for obtaining a patent before the Patent Office of the Republic of Poland.                                                                                                                                                                                                                                                                         |
| NA OCENĘ 4.0        | Knowledge of the conditions required to obtain a patent for an invention. Knowledge about non-patentable work results. Knowledge of the basic elements of the procedure for obtaining a patent before the Patent Office of the Republic of Poland.                                                                                                                                                                                                                                                                                 |
| NA OCENĘ 4.5        | Knowledge of the conditions required to obtain a patent for an invention. Knowledge about non-patentable work results. Knowledge of the basic elements of the procedure for obtaining a patent before the Patent Office of the Republic of Poland. Partial knowledge of exclusions from infringement of another person's patent. Knowledge of rules on the annulment and revocation of patent protection.                                                                                                                          |
| NA OCENĘ 5.0        | Knowledge of the conditions required to obtain a patent for an invention. Knowledge about non-patentable work results. Knowledge of the basic elements of the procedure for obtaining a patent before the Patent Office of the Republic of Poland. Knowledge of exclusions from infringement of another person's patent. Knowledge of rules on the annulment and revocation of patent protection.                                                                                                                                  |
| EFEKT KSZTAŁCENIA 4 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| NA OCENĘ 2.0        | Lack of knowledge of the definitions of the terms utility model and industrial design.                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| NA OCENĘ 3.0        | Knowledge of the definitions of the terms utility model and industrial design.                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| NA OCENĘ 3.5        | Knowledge of the definitions of the terms utility model and industrial design. Knowledge about significant differences between the type and scope of protection of utility designs and industrial designs. Partial knowledge of differences in the procedure for obtaining utility model and industrial design protection                                                                                                                                                                                                          |
| NA OCENĘ 4.0        | Knowledge of the definitions of the terms utility model and industrial design. Knowledge about significant differences between the type and scope of protection of utility designs and industrial designs. Knowledge of differences in the procedure for obtaining utility model and industrial design protection                                                                                                                                                                                                                  |
| NA OCENĘ 4.5        | Knowledge of the definitions of the terms utility model and industrial design. Knowledge about significant differences between the type and scope of protection of utility designs and industrial designs. Knowledge of differences in the procedure for obtaining utility model and industrial design protection. Partial knowledge about exclusions from protection under protection law and registration law. Knowledge about the diversity of industrial design protection under copyright law and industrial property rights. |

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NA OCENĘ 5.0        | Knowledge of the definitions of the terms utility model and industrial design. Knowledge about significant differences between the type and scope of protection of utility designs and industrial designs. Knowledge of differences in the procedure for obtaining utility model and industrial design protection. Knowledge about exclusions from protection under protection law and registration law. Knowledge about the diversity of industrial design protection under copyright law and industrial property rights. |
| EFEKT KSZTAŁCENIA 5 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| NA OCENĘ 2.0        | Inability to identify in the described facts (case studies) of infringements of intellectual property rights.                                                                                                                                                                                                                                                                                                                                                                                                              |
| NA OCENĘ 3.0        | Identifying in the described facts (case studies) of infringements of intellectual property rights.                                                                                                                                                                                                                                                                                                                                                                                                                        |
| NA OCENĘ 3.5        | Identifying in the described facts (case studies) of infringements of intellectual property rights. Partial identification of possible legal steps and possible claims against the infringer.                                                                                                                                                                                                                                                                                                                              |
| NA OCENĘ 4.0        | Identifying in the described facts (case studies) of infringements of intellectual property rights. Identification of possible legal steps and possible claims against the infringer.                                                                                                                                                                                                                                                                                                                                      |
| NA OCENĘ 4.5        | Identifying in the described facts (case studies) of infringements of intellectual property rights. Identification of possible legal steps and possible claims against the infringer. Partial determining the possible criminal liability of the infringer                                                                                                                                                                                                                                                                 |
| NA OCENĘ 5.0        | Identifying in the described facts (case studies) of infringements of intellectual property rights. Identification of possible legal steps and possible claims against the infringer. Determining the possible criminal liability of the infringer                                                                                                                                                                                                                                                                         |

## 10 MACIERZ REALIZACJI PRZEDMIOTU

| EFEKT KSZTAŁCENIA | ODNIESIENIE DANEGO EFEKTU DO SZCZEGÓŁOWYCH EFEKTÓW ZDEFINIOWANYCH DLA PROGRAMU | CELE PRZEDMIOTU | TREŚCI PROGRAMOWE | NARZĘDZIA DYDAKTYCZNE | SPOSOBY OCENY |
|-------------------|--------------------------------------------------------------------------------|-----------------|-------------------|-----------------------|---------------|
| EK1               | K_K10                                                                          | Cel 1           | w1                | N1                    | P1            |
| EK2               | K_K10                                                                          | Cel 2           | w2                | N1                    | P1            |
| EK3               | K_K10                                                                          | Cel 2           | w3                | N1                    | P1            |
| EK4               | K_K10                                                                          | Cel 2           | w4                | N1                    | P1            |
| EK5               | K_K10                                                                          | Cel 3 Cel 4     | w5                | N1                    | P1            |

| EFEKT<br>KSZTAŁCENIA | ODNIESIENIE<br>DANEGO EFEKTU<br>DO SZCZEGÓŁO-<br>WYCH EFEKTÓW<br>ZDEFINIOWA-<br>NYCH DLA<br>PROGRAMU | CELE<br>PRZEDMIOTU | TREŚCI<br>PROGRAMOWE | NARZĘDZIA<br>DYDAKTYCZNE | SPOSOBY OCENY |
|----------------------|------------------------------------------------------------------------------------------------------|--------------------|----------------------|--------------------------|---------------|
|----------------------|------------------------------------------------------------------------------------------------------|--------------------|----------------------|--------------------------|---------------|

## 11 WYKAZ LITERATURY

### LITERATURA PODSTAWOWA

[1] | **Autor** — *Tytuł*, Miejscowość, 2017, Wydawnictwo

## 12 INFORMACJE O NAUCZYCIELACH AKADEMICKICH

### OSOBA ODPOWIEDZIALNA ZA KARTĘ

mgr Łukasz Wściubiak (kontakt: lwsciubiak@pk.edu.pl)

### OSOBY PROWADZĄCE PRZEDMIOT

1 mgr Łukasz Wściubiak (kontakt: lwsciubiak@pk.edu.pl)

## 13 ZATWIERDZENIE KARTY PRZEDMIOTU DO REALIZACJI

(miejscowość, data)

(odpowiedzialny za przedmiot)

(dziekan)

**PRZYJMUJĘ DO REALIZACJI** (data i podpisy osób prowadzących przedmiot)

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