



## Subject card

|  |  |  |                            |                                     |   |            |     |
|--|--|--|----------------------------|-------------------------------------|---|------------|-----|
| Subject name and code  | Intellectual property protection, PG_00055919  |  |                            |                                     |   |            |     |
| Field of study   | Power Engineering, Power Engineering, Power Engineering  |  |                            |                                     |   |            |     |
| Date of commencement of studies  | October 2022   | Academic year of realisation of subject                  |                            |                                     | 2025/2026   |            |     |
| Education level  | first-cycle studies  | Subject group  |                            |                                     | Obligatory subject group in the field of study<br>Humanistic-social subject group |            |     |
| Mode of study  | Full-time studies  | Mode of delivery   |                            |                                     | at the university   |            |     |
| Year of study  | 4  | Language of instruction                                  |                            |                                     | Polish  |            |     |
| Semester of study  | 7  | ECTS credits   |                            |                                     | 1.0   |            |     |
| Learning profile   | general academic profile   | Assessment form  |                            |                                     | assessment  |            |     |
| Conducting unit  | Institute of Manufacturing and Materials Technology -> Faculty of Mechanical Engineering and Ship Technology   |  |                            |                                     |   |            |     |
| Name and surname of lecturer (lecturers)   | Subject supervisor   |  | dr inż. Sławomir Szymański |                                     |   |            |     |
|  | Teachers   |  |                            |                                     |   |            |     |
| Lesson types and methods of instruction  | Lesson type  | Lecture  | Tutorial                   | Laboratory                          | Project   | Seminar    | SUM |
|  | Number of study hours  | 15.0   | 0.0                        | 0.0                                 | 0.0   | 0.0        | 15  |
|  | E-learning hours included: 0.0   |  |                            |                                     |   |            |     |
| Learning activity and number of study hours                                      | Learning activity  | Participation in didactic classes included in study plan |                            | Participation in consultation hours |   | Self-study | SUM |
|  | Number of study hours  | 15   |                            | 1.0                                 |   | 9.0        | 25  |
| Subject objectives   |  |  |                            |                                     |   |            |     |
| Learning outcomes  | Course outcome   |  | Subject outcome            |                                     | Method of verification  |            |     |
|  | [K6_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems in a social environment   |  |                            |                                     |   |            |     |
|  | [K6_K71] is conscious of the need to apply knowledge from humanistic, social, economic or legal sciences in order to function in a social environment  |  |                            |                                     |   |            |     |
|  | [K6_W08] has basic knowledge in the field of intellectual property protection and patent law, knows and understands the basic processes of energy production and use, knows and understands the principles of modern heating and power systems |  |                            |                                     |   |            |     |
| [K6_W71] has general knowledge in humanistic, social, economic or legal sciences |  |  |                            |                                     |   |            |     |
| Subject contents   |  |  |                            |                                     |   |            |     |
| Prerequisites and co-requisites  |  |  |                            |                                     |   |            |     |
| Assessment methods and criteria  | Subject passing criteria   |  | Passing threshold          |                                     | Percentage of the final grade   |            |     |
|  |  |  | 0.0%                       |                                     | 0.0%  |            |     |
| Recommended reading  | Basic literature   |  |                            |                                     |   |            |     |
|  | Supplementary literature   |  |                            |                                     |   |            |     |
|  | eResources addresses   |  |                            |                                     |   |            |     |
| Example issues/<br>example questions/<br>tasks being completed                   |  |  |                            |                                     |   |            |     |

|                |                |
|----------------|----------------|
| Work placement | Not applicable |
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