



## Subject card

|   |  |   |                                     |            |  |         |     |
|---|--|---|-------------------------------------|------------|--|---------|-----|
| Subject name and code                       | Basics of psychology, PG_00056480  |   |                                     |            |  |         |     |
| Field of study                              | Management and Production Engineering  |   |                                     |            |  |         |     |
| Date of commencement of studies             | October 2022   | Academic year of realisation of subject   |                                     |            | 2022/2023  |         |     |
| Education level                             | first-cycle studies  | Subject group   |                                     |            | Humanistic-social subject group  |         |     |
| Mode of study                               | Full-time studies  | Mode of delivery  |                                     |            | at the university  |         |     |
| Year of study                               | 1  | Language of instruction   |                                     |            | Polish<br>Polish   |         |     |
| Semester of study                           | 1  | ECTS credits  |                                     |            | 1.0  |         |     |
| Learning profile                            | general academic profile   | Assessment form   |                                     |            | assessment   |         |     |
| Conducting unit                             |  |   |                                     |            |  |         |     |
| Name and surname of lecturer (lecturers)    | Subject supervisor   | dr n.med. Dorota Janikowska-Hołoweńko   |                                     |            |  |         |     |
|   | Teachers   | dr n.med. Dorota Janikowska-Hołoweńko   |                                     |            |  |         |     |
| 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                          | To acquaint students with the basic knowledge of psychology  |   |                                     |            |  |         |     |
| Learning outcomes                           | Course outcome   | Subject outcome   |                                     |            | Method of verification   |         |     |
|   | [K6_U11] is able to identify and formulate simple engineering tasks related to the diagnostics of the technical condition of machines and devices using appropriate methods, techniques and tools  | The student shapes attitudes, motives and mechanisms of social behavior.  |                                     |            | [SU2] Assessment of ability to analyse information<br>[SU3] Assessment of ability to use knowledge gained from the subject |         |     |
|   | [K6_K01] feels the need for self-realization by learning throughout life, is looking for modern and innovative solutions in their actions, is able to think creatively and act in an entrepreneurial way   | The student is entrepreneurial<br>The student knows the basics of therapeutic directions in psychology, has knowledge of individual differences and the possibilities of human development. |                                     |            | [SK2] Assessment of progress of work<br>[SK5] Assessment of ability to solve problems that arise in practice               |         |     |
|   | [K6_W12] has detailed, theoretically founded knowledge of methods and techniques used in production quality control processes, statistical process control, modern techniques and measurement systems in quality assurance and information techniques in production systems  | The student understands the social role of the engineer<br>The student understands the non-technical aspects of his / her work  |                                     |            | [SW1] Assessment of factual knowledge  |         |     |
| Subject contents                            | History of the development of psychology. Psychological trends and currents over the centuries. Great psychological experiments. Individual personality and temperamental differences. The role of personal and situational factors in the case of one's own and other's behavior. Social perception, i.e. mistakes made in assessing oneself and others. Therapeutic directions of contemporary psychology. |   |                                     |            |  |         |     |
| Prerequisites and co-requisites             |  |   |                                     |            |  |         |     |
| Assessment methods and criteria             | Subject passing criteria   | Passing threshold   |                                     |            | Percentage of the final grade  |         |     |
|   |  | 60.0%   |                                     |            | 50.0%  |         |     |
|   |  | 100.0%  |                                     |            | 50.0%  |         |     |

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|--|--------------------------|---|
| Recommended reading  | Basic literature         | <p>§Malim Tony (1998)</p> <p>Wstęp do psychologii (PWN)</p> <p>Strelau J (2003)</p> <p>Psychologia Podręcznik Akademicki Podstawy Psychologii</p> <p>§Cialdini R.B (2009)</p> <p>Wywieranie wpływu na ludzi (GWP)</p> <p>§Aronson E (2002)</p> <p>Człowiek istota społeczna (PWN)</p>                   |
|  | Supplementary literature | <p>§Tomaszewski T. (2005)</p> <p>Główne Idee Współczesnej Psychologii (Wyd. akademickie Żak)</p> <p>§Brock T.C, Greek M.C (2007)</p> <p>Perswazja. Perspektywa społeczna (Wyd. UJ)</p> <p>§Zimbardo P.G, Leippe M.R (2004)</p> <p>Psychologia zmiany postaw i wpływu społecznego (Wyd. Zysk i s-ka)</p> |
|  | eResources addresses     | Adresy na platformie eNauczanie:  |
| Example issues/<br>example questions/<br>tasks being completed |                          |   |
| Work placement   | Not applicable           |   |