

**Subject card**

|  |   |  |                          |                                     |  |            |     |
|--|---|--|--------------------------|-------------------------------------|--|------------|-----|
| <b>Subject name and code</b>                       | Fundamentals of Psychological Statistics, PG_00149526 |  |                          |                                     |  |            |     |
| <b>Field of study</b>                              | Psychology  |  |                          |                                     |  |            |     |
| <b>Date of commencement of studies</b>             | October 2026  | <b>Academic year of realisation of subject</b>           |                          |                                     | 2027/2028                                      |            |     |
| <b>Education level</b>                             | uniform Master's studies                              | <b>Subject group</b>                                     |                          |                                     | Obligatory subject group in the field of study |            |     |
| <b>Mode of study</b>                               | part-time studies                                     | <b>Mode of delivery</b>                                  |                          |                                     | at the university                              |            |     |
| <b>Year of study</b>                               | 2   | <b>Language of instruction</b>                           |                          |                                     | Polish   |            |     |
| <b>Semester of study</b>                           | 4   | <b>ECTS credits</b>                                      |                          |                                     | 3.0  |            |     |
| <b>Learning profile</b>                            | academic  | <b>Assessment form</b>                                   |                          |                                     | credit   |            |     |
| <b>Conducting unit</b>                             |   |  |                          |                                     |  |            |     |
| <b>Name and surname of lecturer (lecturers)</b>    | <b>Subject supervisor</b>                             |  | mgr Stanisław Czerwiński |                                     |  |            |     |
|  | <b>Teachers</b>                                       |  |                          |                                     |  |            |     |
| <b>Lesson types</b>                                | <b>Lesson type</b>                                    | Lecture  | Tutorial                 | Laboratory                          | Project  | Seminar    | SUM |
|  | <b>Number of study hours</b>                          | 0.0  | 18.0                     | 0.0                                 | 0.0  | 0.0        | 18  |
|  | E-learning hours included: 0.0                        |  |                          |                                     |  |            |     |
| <b>Learning activity and number of study hours</b> | <b>Learning activity</b>                              | Participation in didactic classes included in study plan |                          | Participation in consultation hours |  | Self-study | SUM |
|  | <b>Number of study hours</b>                          | 18   |                          | 10.0                                |  | 47.0       | 75  |
| <b>Subject objectives</b>                          | Nie dotyczy   |  |                          |                                     |  |            |     |

| Learning outcomes | Course outcome  | Subject outcome | Method of verification   |
|-------------------|---|-----------------|--|
|                   | [PSYCHJ5_K05] He/she is convinced of the necessity and importance of behaving in a professional manner and adheres to the principles of professional ethics; he/she sees and formulates moral problems and ethical dilemmas related to his/her own and someone else's work; he/she seeks optimal solutions and the possibility of correcting incorrect psychological actions.                           | Nie dotyczy     | [SK4] test/exam - oral or written<br>[SK5] implementation of a problem task<br>[SK8] observation of student's independent or team work |
|                   | [PSYCHJ5_K02] He/she is ready to take on professional and personal challenges; he/she is active, takes the trouble and is persistent in undertaking individual and team professional activities in the field of psychology; he/she is committed to cooperation.   | Nie dotyczy     | [SK4] test/exam - oral or written<br>[SK5] implementation of a problem task<br>[SK8] observation of student's independent or team work |
|                   | [PSYCHJ5_U03] He/she is able to communicate efficiently using various channels and communication techniques with specialists in the field of psychology, as well as with recipients outside the group of specialists, using modern technological solutions.   | Nie dotyczy     | [SU4] test/exam - oral or written<br>[SU5] implementation of a problem task<br>[SU8] observation of student's independent or team work |
|                   | [PSYCHJ5_K08] He/she is aware of the ethical dimension in scientific research.  | Nie dotyczy     | [SK4] test/exam - oral or written<br>[SK5] implementation of a problem task<br>[SK8] observation of student's independent or team work |
|                   | [PSYCHJ5_U01] He/she has in-depth skills of observing, searching, and processing information on social phenomena of various nature, using various sources and interpreting them from the point of view of psychological and health problems.  | Nie dotyczy     | [SU4] test/exam - oral or written<br>[SU5] implementation of a problem task<br>[SU8] observation of student's independent or team work |
|                   | [PSYCHJ5_W04] He/she has an in-depth and structured knowledge of the subject, methodological and statistical specificity of psychology (he/she knows the main strategies and methods of applied research in social sciences and humanities; he/she knows the map of positions and methodological approaches, he/she knows the basic methods of statistical analyses to conduct research in psychology). | Nie dotyczy     | [SW4] test/exam - oral or written<br>[SW1] oral statement/<br>conversation/discussion<br>[SW5] implementation of a problem task        |
|                   | [PSYCHJ5_U11] He/she is able to work in a team performing various roles; he/she knows how to accept and assign tasks, he/she has elementary organizational skills allowing to achieve goals related to designing and undertaking professional activities.   | Nie dotyczy     | [SU4] test/exam - oral or written<br>[SU5] implementation of a problem task<br>[SU8] observation of student's independent or team work |
|                   | [PSYCHJ5_K01] He/she has deeper awareness of the level of his/her knowledge and skills, he/she understands the need for continuous personal and professional development.   | Nie dotyczy     | [SK4] test/exam - oral or written<br>[SK5] implementation of a problem task<br>[SK8] observation of student's independent or team work |
|                   | [PSYCHJ5_W01] He/she knows the terminology used in psychology and its application in related disciplines at the advanced level.   | Nie dotyczy     | [SW4] test/exam - oral or written<br>[SW1] oral statement/<br>conversation/discussion<br>[SW5] implementation of a problem task        |
|                   | [PSYCHJ5_K09] He/she independently undertakes and initiates research activities.  | Nie dotyczy     | [SK4] test/exam - oral or written<br>[SK5] implementation of a problem task<br>[SK8] observation of student's independent or team work |

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|--|--|-------------------|--|
|  | Course outcome   | Subject outcome   | Method of verification   |
|  | [PSYCHJ5_U06] He/she has developed research skills: he/she distinguishes between orientations in the methodology of psychological research, formulates research problems, selects adequate research methods, statistical methods and research tools, constructs research tools; develops, presents and interprets research results, draws conclusions, indicates directions for further research within the selected specialization of psychology. | Nie dotyczy       | [SU4] test/exam - oral or written<br>[SU5] implementation of a problem task<br>[SU8] observation of student's independent or team work |
| Subject contents   | Nie dotyczy  |                   |  |
| Prerequisites and co-requisites                                |  |                   |  |
| Assessment methods and criteria                                | Subject passing criteria   | Passing threshold | Percentage of the final grade  |
|  |  | 51.0%             | 30.0%  |
|  |  | 51.0%             | 40.0%  |
|  |  | 51.0%             | 30.0%  |
| Recommended reading  | Basic literature   | Nie dotyczy       |  |
|  | Supplementary literature   | Nie dotyczy       |  |
|  | eResources addresses   |                   |  |
| Example issues/<br>example questions/<br>tasks being completed |  |                   |  |
| Work placement   | Not applicable   |                   |  |

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