

## Subject card

|                                             |                                                                                                                                                        |                                                          |                                         |                                     |                                                                                                             |            |     |
|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------|------------|-----|
| Subject name and code                       | Neuro-psychological Testing of Patients with Damage of the Central Nervous System, PG_00150730                                                         |                                                          |                                         |                                     |                                                                                                             |            |     |
| Field of study                              | Logopedics                                                                                                                                             |                                                          |                                         |                                     |                                                                                                             |            |     |
| Date of commencement of studies             | October 2026                                                                                                                                           |                                                          | Academic year of realisation of subject |                                     | 2030/2031                                                                                                   |            |     |
| Education level                             | uniform Master's studies                                                                                                                               |                                                          | Subject group                           |                                     | Obligatory subject group in the field of study<br>Subject group related to practical vocational preparation |            |     |
| Mode of study                               | full-time studies                                                                                                                                      |                                                          | Mode of delivery                        |                                     | at the university                                                                                           |            |     |
| Year of study                               | 5                                                                                                                                                      |                                                          | Language of instruction                 |                                     | Polish                                                                                                      |            |     |
| Semester of study                           | 9                                                                                                                                                      |                                                          | ECTS credits                            |                                     | 1.0                                                                                                         |            |     |
| Learning profile                            | practical                                                                                                                                              |                                                          | Assessment form                         |                                     | credit                                                                                                      |            |     |
| Conducting unit                             | Institute of Psychology -> Faculty of Social Sciences -> Rector                                                                                        |                                                          |                                         |                                     |                                                                                                             |            |     |
| Name and surname of lecturer (lecturers)    | Subject supervisor                                                                                                                                     |                                                          | dr hab. Katarzyna Kaczorowska-Bray      |                                     |                                                                                                             |            |     |
|                                             | Teachers                                                                                                                                               |                                                          |                                         |                                     |                                                                                                             |            |     |
| Lesson types                                | Lesson type                                                                                                                                            | Lecture                                                  | Tutorial                                | Laboratory                          | Project                                                                                                     | Seminar    | SUM |
|                                             | Number of study hours                                                                                                                                  | 10.0                                                     | 0.0                                     | 0.0                                 | 0.0                                                                                                         | 0.0        | 10  |
|                                             | 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                                                                                                                                  | 10                                                       |                                         | 1.0                                 |                                                                                                             | 14.0       | 25  |
| Subject objectives                          | Learning about the battery of tests used for neuropsychological diagnosis. Understanding the procedure for conducting neuropsychological examinations. |                                                          |                                         |                                     |                                                                                                             |            |     |

| Learning outcomes               | Course outcome                                                                                                                                                                                                                                                                                                                                                             | Subject outcome                                                                                                                                                                    | Method of verification            |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
|                                 | [LOGJ5_W14] Understands the principles of operation of equipment and apparatus, as well as diagnostic and therapeutic methods used in social sciences and medical disciplines relevant to the field of Logopedia.                                                                                                                                                          | The student has a structured knowledge of the battery of neuropsychological research.                                                                                              | [SW4] test/exam - oral or written |
|                                 | [LOGJ5_W13] He knows and understands in depth the biomedical and psychological causes of speech and language disorders occurring in people of different ages.                                                                                                                                                                                                              | The student knows and understands in depth the causes of cognitive and emotional disorders.                                                                                        | [SW4] test/exam - oral or written |
|                                 | [LOGJ5_U06] He has in-depth skills in identifying biomedical and psychological conditions of language problems and dysphagia in the patient, can analyze and interpret information gathered from medical and psychological sources and, using medical terminology, explain complex speech therapy problems.                                                                | The student can choose the right battery of tests for a given situation.                                                                                                           | [SU4] test/exam - oral or written |
|                                 | [LOGJ5_U11] He is able to cooperate in teamwork with representatives of various sciences: physicians, psychologists, educators, teachers, in order to provide holistic care and therapy to his patients, using equipment and apparatus, as well as diagnostic and therapeutic methods used in social sciences and medical disciplines relevant to the field of Logopedics. | The student collaborates with representatives of different sciences to provide holistic care and therapy to their patients.                                                        | [SU4] test/exam - oral or written |
|                                 | [LOGJ5_U13] Recognizing the need to deepen knowledge of the structure and functioning of the human body (nervous system, hearing and speech organs), he is able to plan and implement his own learning in the social and medical sciences relevant to speech therapy.                                                                                                      | The student is able to plan and conduct neuropsychological examination in the field of cognitive and emotional disorders.                                                          | [SU4] test/exam - oral or written |
|                                 | [LOGJ5_W15] Knows at an in-depth level the terminology of the social sciences (pedagogy, psychology and special education) and medical sciences relevant to the field of speech therapy. He understands its origin and knows the principles of application within related scientific disciplines.                                                                          | The student knows the terminology used in neuropsychological diagnoses.                                                                                                            | [SW4] test/exam - oral or written |
|                                 | [LOGJ5_K06] Can independently and critically supplement knowledge and skills in medicine, social sciences and fields useful to speech therapists.                                                                                                                                                                                                                          | The student is open to collaboration, critical of his activities, strives to independently and critically complement knowledge and skills, also in an interdisciplinary dimension. | [SK4] test/exam - oral or written |
| Subject contents                | Neuropsychological study of attention processes. Neuropsychological study of memory processes. Neuropsychological examination of executive functions. Neuropsychological examination of behavioral disorders. Neuropsychological examination of speech disorders. Basic tests for neuropsychological diagnosis. Differential diagnosis of neurodegenerative diseases.      |                                                                                                                                                                                    |                                   |
| Prerequisites and co-requisites |                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                    |                                   |
| Assessment methods and criteria | Subject passing criteria                                                                                                                                                                                                                                                                                                                                                   | Passing threshold                                                                                                                                                                  | Percentage of the final grade     |
|                                 | Test                                                                                                                                                                                                                                                                                                                                                                       | 51.0%                                                                                                                                                                              | 100.0%                            |
| Recommended reading             | Basic literature                                                                                                                                                                                                                                                                                                                                                           | Krzysztof Jodzio (2011). Neuropsychological Diagnostics in Clinical Practice. Difin Publishing House.<br><br>selected articles from Acta Neuropsychologica                         |                                   |

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|                                                                | Supplementary literature | Maria Pąchalska "Clinical neuropsychology. Brain Injury. " Volume 1 and 2. Scientific Publishing House PWN |
|                                                                | eResources addresses     |                                                                                                            |
| Example issues/<br>example questions/<br>tasks being completed |                          |                                                                                                            |
| Work placement                                                 | Not applicable           |                                                                                                            |

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