

1. Course Name: **Strategies for motor rehabilitation in neurology**
2. Type of course: practical workshops
3. Form of credit: credit with a grade
4. Semester for running classes: winter
5. The proposed number of hours: 15 h
6. Syllabus

The aim of the course: Acquisition of knowledge and skills to use the techniques of rehabilitation of patients with neurological dysfunction

Prerequisites: The student has knowledge of anatomy, human motor skills and basic neuroscience. On the practical training is dressed in sports clothes and sports shoes.

Course content:

ICF – International Classification of Functioning, Disability and Health.
 Assessment of patients with neurological dysfunction at the activity level.
 Case study - elements of an assessment and therapy.
 Examples of functional treatment.
 Examples of home exercises.

Teaching methods: Practical exercises. Working in pairs. Problem solving sessions. Multimedia presentations.

7. Learning outcomes:
 - The student knows the special techniques used in the treatment of people with neurological dysfunction.
 - The student has the ability to use special methods in the evaluation and improvement of patients with neurological dysfunction.
 - The student is able to ensure the safety and ergonomics during treatment of the patient with neurological dysfunction.
8. Determination of eligibility and second degree: BSc, MSc
9. Implementing Organizational Unit: Department of Occupational Therapy, Institute of Apply Science, Faculty of Motor Rehabilitation
10. The person leading the subject: Dr. Anna Bukowska, Dr. Sylwia Mętel
11. Conditions of the course: practical activities conducted in groups of up to 20 people
12. The proposed number of ECTS credits: 3 points