

## Regulations

### Physiology Block Nervous System

in the form of e-learning using the sOLAT platform

for DDS students

of the Poznan University of Medical Sciences in the 2019/2020 academic year

- 1. The nervous system physiology block will be conducted entirely in the form of an e-learning course available on the sOLAT platform provided by Wisus.**
- 2. The nervous system block comprises one seminar parts and one progress test.**
3. Part one of the course is devoted to the following subjects:
  - electrical signals in neurons -propagation of nerve impulses
  - electrical signals in neurons -ions channels
  - electrical signals in neurons-resting membrane potentials
  - electrical signals in neurons-action potentials
  - electrical signals in neurons-graded potentials
  - signal transmission at synapses
  - signal transmission at synapses-neurotransmitters, removal of neurotransmitters
  - neurological diseases
  - memory-short, long term memory, consolidation of memory
- 4. One part of the course will be published for individual groups according to the schedule available on the sOLAT platform.**
- 5. The student is obligated to complete one parts of the nervous system physiology block.**
6. The student will access the course by logging into the Wisus platform and going to the sOLAT platform.
- 7. Each student is obligated to personally log into the platform to take one part of the course.**
8. After completing of the course, the student will take a progress test covering the subjects discussed. The test does not have a passing threshold, but is a method used by students to self-evaluate.
- 9. To complete the course, the student must complete all of its parts and must take all progress test. Attendance control consists in checking the confirmations of logging into the system and taking the test.**
- 10. If a student has failed to take (log into) one nervous system course part or the progress test, they will not have the right to take the nervous system modular test.**
11. The number of people who completed the nervous system block will be published on the platform on the **14<sup>th</sup> November 10:00am.**
- 12. For each group, the nervous system course will be available until the 14<sup>th</sup> November 8:00am.**
13. The student will be able to log in any number of times into each part of the course, with the exception of progress tests.

14. **A progress test evaluating the student's knowledge in a subject discussed can be logged into only once.** Taking a progress test, the student can change the answer to a given question only **once**. Each test comprises 10 questions.
15. Each student has the right to ask questions to the author on the course forum. The author will provide the answers within three business days.
16. Each student can personally contact the course author during their official hours at the Physiology Institute (Fridays, at 10.45 – 11.45 am.), by prior appointment via e-mail.
17. The substantive supervisor of the course is: Agnieszka Adamczak-Ratajczak MD PhD, [aratajczak@ump.edu.pl](mailto:aratajczak@ump.edu.pl)  
Head of the Physiology Institute: Edyta Mądry MD PhD, [emadry@ump.edu.pl](mailto:emadry@ump.edu.pl)
18. In all technical matters, please refer to Centrum Innowacyjnych Technik Kształcenia, Parkowa 2, [elearning@ump.edu.pl](mailto:elearning@ump.edu.pl), or use the contact form available on the sOLAT platform.