

Organization of Study in the Subject: Physiology 1

Winter Term, Academic Year 2020/2021

To obtain Credits in Physiology 1

1. In connection with the extraordinary epidemiological situation caused by the coronavirus SARS-CoV-19 and the related disease COVID-19, students are obliged to use **protective mask** that will cover the nose and mouth during their presence at the Department of Physiology, **disinfect their hands** when entering the Department of Physiology and maintain adequate hand hygiene during all practical exercises.
2. Student actively participates of all practical sessions; it is possible to miss one practical session without an obligation to replace it. The student enters practical sessions **according to the schedule** of each group.
3. At the beginning of each practical session the student has to pass successfully **an entry test** (“mini-test”) of five questions related to the theory (see relevant Chapters in compulsory literature: Ganong, Guyton; Lessons in Physiology (2016): Calkovska, Javorka, and **lectures) and tasks of the practical sessions** (from Javorka et al.: Medical Physiology, laboratory manual). Student is entitled to take part in the practical sessions after he/she reaches lower limit – three correct answers. In the case the student does not pass entry test he/she has to substitute the missing practical in week 14.
4. Student presents at least **one selected topic at the seminar** according to the schedule.
 - Based on the quality of the presentation the student may be requested by the tutor to
 - revise it or to choose a new topic.

If student does not present the selected topic on the appropriate practical, he/she is supposed to choose new, free, or other topic after consultation with the teacher. If student does not present the selected topic during the whole term, he/she prepares written seminar work (length of 4 pages) to be evaluated in substitution week.
5. Student successfully passes two **credit tests** (limit: 60% of correct answers):
 - Physiology of Blood (5th-6th weeks)
 - Physiology of Cardiovascular System (13th week)
6. **The final grade in Physiology 1** is given on the basis of the average point score on Credit tests Physiology of Blood and Physiology of Cardiovascular System, taking into account the knowledge and activity of students at practical exercises during the term.
7. **The substitution of missing credit tests and practical sessions** will be done in the replacement week (week 14). The substitution of maximally 3 missing practical sessions during the replacement week and substitution of maximally 2 practical sessions in one day is possible. In the case of more than 20 % of missing practical sessions the permission on replacement is in the competence of the guarantee of the subject.