Information for students regarding practical lessons in Biophysics

You can find information at: https://ubi.lf1.cuni.cz/en or in Moodle course B80003 Biophysics and Medical Physics at https://moodle.lf1.cuni.cz/.

1. The list of **10 practical exercises** is available on the institute's website. The allocation to individual practical exercises will be done during the first practical lesson, which will be purely informative.

Prior to the practical lesson, every student is supposed to study the instructions for the upcoming practical exercise. If student does not provide correct answers to the teacher's questions at the beginning of the lesson, he/she will not be allowed to participate in the practical lesson.

2. Instructions for practical exercises and lab reports (protocols) can be found on MOODLE 1.LF UK (https://moodle.lf1.cuni.cz/). After completing the practical lesson, students will fill in the lab report (protocol) and submit it according to their teacher's instructions.

Protocols must be submitted through the Moodle system; they cannot be submitted in any other form. The discovery of plagiarism, where a student copied a protocol or did not use their own measurement results, is a reason for not receiving credits! In a group, where students perform measurements, they may sometimes have the same data; however, the other parts of the protocol must be the student's own creative work.

A student submits their finished protocols in Moodle. A teacher then reviews it and either approves it (marked as "YES") or rejects it (marked as "NO"), always providing comments explaining why the protocol was rejected. Alternatively, the teacher may contact the student and verbally provide feedback during the practical lesson. It is the student's responsibility to acknowledge the comments and revise the protocol

according to the teacher's requirements. Afterward, the student can resubmit the protocol again. The student has a **total of 3 attempts to submit the protocol**. If the protocol is not accepted even on the third attempt, the student loses their eligibility for credits.

Five out of ten lab reports (protocols) must be submitted in the Moodle system **by December 1, 2024.** If a student does not submit the first 5 protocols by this date, he/she will not be able to participate in the following practical lessons. When the student meets the submission requirements, he/she can continue attending the practical lessons. All absences due to this issue must be made up at the end of the semester.

All protocols must be submitted by **January 24, 2025**. After this date, it will no longer be possible to upload protocols on Moodle.

4. The student is required to complete all 10 practical lessons. If a student cannot attend the practical lesson due to health or other significant reasons, they will have the opportunity to make up missing lessons at the end of the semester.

Apologies for absence and providing medical certificates in case of illness or quarantine are not necessary. Please do not send emails with excuses to the practical teacher, the department's secretary, or the head of the department. You will make up the missed lessons at the end of the semester. A long-term illness will be dealt with individually.

7. Credits. Without credits, a student cannot take the exam!!! A student will receive credits at the end of the semester if they have completed all 10 practical tasks, submitted all protocols and the protocols were approved by the teacher.

Mgr. Antonín Procházka, Ph.D.,

Head of practical lessons in Biophysics, antonin.prochazka@lf1.cuni.cz