Requirements for completion



Department of Medical and Clinical Biochemistry



Subject: MEDICAL BIOCHEMISTRY 2

Year of study, Term: II., winter (WT)
Study programme: Dental Medicine

I. Requirements for successful completion of the practical exercises/seminars:

- Mandatory **100** % active participation at all of the practical exercises/seminars, mastery of the theory and the methods of all practical exercises/seminars:
 - preliminary examination is done during every practical exercise session on topics related to the exercise of the week (small tests or oral examination),
 - the questions in the small tests are on the topic of the previous week's lecture and the exercise topic for the given week (see *Content of lectures and exercises*).
- To get at least **60** % on average in the evaluation of the **student's activities in the practical exercises/seminars**, which includes the evaluations of small tests, protocols, and the accuracy of results of the practical tasks.
- In the case of an excused absence at a practical exercise session, the student will prepare seminar work in the form of a presentation (pptx or poster, 5-10 min.) or in written form (in the range of 3-5 pages, including used literature, Times New Roman 12, line spacing 1.5) on a given topic.

II. Requirements for successfully obtaining the credits:

- Successful completion of the practical exercises/seminars (paragraph I. above).
- To get at least **60 %** on average, which is calculated from **three** values:
 - 2 revision tests (15 open questions) determined for the semester (see <u>Content of lectures and exercises</u>),
 - and the evaluation of the **student's activities on practical exercises/seminars**.
- The student who misses a revision test (maximum 1) for serious reasons, has to take the missing test in the last week of the semester.
- The final exam consists of a **written** and an **oral part** and contains the curriculum of Medical Biochemistry 1 and Medical Biochemistry 2:
 - · if the student achieves a result ≥ 90 % on average from all revision tests (written in ST from Medical Biochemistry 1 and in WT from Medical Biochemistry 2), they can continue directly to the oral part of final exam.
- The **written part** represents a test composed of 25 open questions:
 - . the tests are written in the assembly hall with a 50-minute time limit,
 - . the tests are evaluated by the teachers of the department; each student receives for their answer from 0 (incorrect or no answer) and 4 points (fully correct answer) per question;
 - . maximal number of points (= percentage) is 100 (%) for the whole test;
 - . the final mark for the written test is determined by the following scale:

The final achieved points (%)	Classification		
100 - 91	excellent	\boldsymbol{A}	(1)
90 - 84	very good	\boldsymbol{B}	(1-)
83 - 75	good	\boldsymbol{C}	(2)
74 - 68	satisfactory	\boldsymbol{D}	(2-)
67 - 60	sufficient	\boldsymbol{E}	(3)
< 60	fail	Fx	(4)

- The **oral part** consists of 3 randomly chosen questions, from the pool of questions that each student may find on the <u>department website</u> in the part Education, Teaching subjects, <u>Dental Medicine</u> or <u>Questions for oral exam</u>
- The **final classification** includes the evaluation of the oral part, the written test, the revision tests, and the results obtained in the practical exercises/seminars.