



Subject: **MEDICAL BIOCHEMISTRY 2**

Year of study, Term: **II., summer (ST)**

Study programme: **General Medicine**

1. For successful completion of the practical exercises/seminars is required:

- Mandatory **100 %** active participation at all of practical exercises/seminars, theoretical and methodical performance of all practical exercises/seminars:
 - monitoring is done at every practical exercise from topics related to the exercise of the week (small tests or oral examination),
 - the questions in the small tests are prepared from the topic of the previous week lecture and the exercise topic for the given week.
- To get at least **60 %** on average of total score for ongoing review of the practical exercises/seminars, that includes the evaluations of small tests, protocols, and the accuracy of the results of practical tasks.
- In the case of excused absence of practical exercise, the student will prepare seminar work in the form of a presentation (pptx or poster, 10-15 min.) or in written form (in the range of 5-7 pages, including used literature, Times New Roman 12, line spacing 1.5) on a given topic.

2. For successful completion of the credits is necessary:

- Successful completion of the practical exercises/seminars (paragraph I. above).
- To get at least **60 %** on average from: **2 revision tests** (15 open questions) determined for the semester (see *Content of lectures and exercises*), and the evaluation of the **student activities on practical exercises**.
- The student who:
 - missed revision test (maximum 1) or have less than 60 % on average can write a **retake revision test** (the extent of ST) **only once**, in the last week of the semester.
- The final exam consists of **written** and **oral part** and contains the curriculum of Medical Biochemistry 1 and Medical Biochemistry 2:
 - if student achieved result ≥ 90 % on average from all revision tests written in WT – Medical Biochemistry 1 and ST – Medical Biochemistry 2 continues directly to the oral part of final exam.
- The **written part** represents test composed of 25 open questions:
 - the tests are written in the assembly hall for 50 minutes,
 - the tests are evaluated by teachers of the department; each student receives for his/her answer from 0 (incorrect or no answer) to 4 points (fully correct answer) per question;
 - maximal number of points (= percentage) is 100 (%) for whole test;
 - the final mark for the written test is determined by the scale as follows:

<i>The final achieved points (%)</i>	<i>Classification</i>		
100 - 91	excellent	A	(1)
90 - 83	very good	B	(1-)
82 - 75	good	C	(2)
74 - 67	satisfactory	D	(2-)
66 - 60	sufficient	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 [department website](#) in the part Education, Teaching subjects, [General Medicine](#)
- The **final classification** includes the evaluation of the oral part, written test, revision tests, and the results obtained in practical exercises/seminars.