



**Subject: MEDICAL CHEMISTRY**

**Study year, term: I., winter (WT)**

**Study programme: dental medicine**

**I. For successful completion of practical exercises (prerequisite for enrolling in a subsequent subject) is required:**

- **To participate in all practical exercises** and the methodical mastering of all practical exercises.
  - preliminary continuous control is done on exercises from the topic determined for the given week (small tests or oral examination within seminars),
  - the questions in the small tests are from the topic lectured in the previous week and the exercise topic for the given week.
- To get **at least 60%** on average from **the overall evaluation of the student's work** in practical exercises, which includes evaluations of the small tests, protocols, and results of practical tasks.
- In the case of an excused absence, preparation of a seminar paper in the form of a presentation (pptx or poster, 10-15 minutes) or in written form (range of 4-6 pages, used literature, Times New Roman 12, spacing 1.5) on a specified topic.

**II. For successful completion of Medical Chemistry (a prerequisite for enrolling in a subsequent subject) is required:**

- Successful completion of practical exercises (see point I.).
- A grade of **at least 60% on average**, which is calculated from the **two revision written tests** (15 open questions) determined for the semester (see *Lectures and practical exercises*) and the evaluation of the **student's work in practical exercises**, can be considered to pass the exam with a result corresponding to the scale below;
  - If the student does not get the required grade or does not agree with the average grade, he/she will take a written exam.
- **The written exam** consists of 30 open questions in the scope of the subject given by the curriculum:
  - The student has 60 minutes to work out the questions,
  - After completion, the written answers are evaluated by the teachers of the Department,
  - Based on the quality of the answer, the student gets 0-4 points for answering each question (the maximum number of points is 120),
  - Examining teachers perform the final evaluation by adding the bonuses based on the results of practical exercises **to the tests with a score of 72 or more** as follows:
    - for average percentage of 90 to 100 %: **5 points**
    - for average percentage of 80 to 89 %: **3 points**
  - The final evaluation of the exam is according to the following scale:

<i>The final achieved points</i>	<i>%</i>	<i>Mark</i>		
120 – 109	100 – 91	<b>1</b>	<i>excellent</i>	<b>A</b>
108 – 100	90 – 83	<b>1-</b>	<i>very good</i>	<b>B</b>
99 – 90	82 – 75	<b>2</b>	<i>good</i>	<b>C</b>
89 – 80	74 – 67	<b>2-</b>	<i>satisfactory</i>	<b>D</b>
79 – 72	66 – 60	<b>3</b>	<i>sufficient</i>	<b>E</b>
< 72	< 60	<b>4</b>	<i>failed</i>	<b>Fx</b>