



Subject: CHEMISTRY OF DENTAL MATERIALS

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

Study programme: Dental Medicine

I. Requirements for successful completion of the practical exercises:

- **To participate in all practical exercises** and the methodical mastering of all exercises.
 - preliminary examination is done during each practical exercises session, on the given week's topic (small tests or oral examination within seminars).
 - the questions in the small tests are on the topic lectured in the previous week and the exercise topic for the given week (see [Lectures and practical exercises](#)).
- To get **at least 60%** on average from the overall evaluation of the **student's work in the 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, 5-10 minutes) or in written form (range of 3-5 pages, used literature, Times New Roman 12, spacing 1.5) on a specified topic.

II. Requirements for successfully obtaining the credits (a prerequisite for enrolling in a subsequent subject):

- Successful completion of practical exercises (see point I.).
- A grade of **at least 60% on average**, which is calculated from **four** values:
 - **three written revision tests** (15 open questions) determined for the semester (see [Lectures and practical exercises](#)),
 - and the evaluation of the **student's work in the practical exercises**,
 - can be considered to pass the exam with a result corresponding to the scale below.
- The student who:
 - missed a revision test (maximum 1) **has to take the missing test** in the last week of the semester;
 - does not get the required valuation (< 60 %) or does not agree with the average grade **has to sit** a written exam in the examination period of WT.
- **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 on 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).
 - The examining teachers perform the final evaluation by adding bonus points based on the results of practical exercises **to the tests with a score of 72 or more** as follows:
 - for an average percentage of 90 to 100 %: **5 points**
 - for an 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	1	excellent A
108 – 100	90 – 84	1-	very good B
99 – 90	83 – 75	2	good C
89 – 80	74 – 68	2-	satisfactory D
79 – 72	67 – 60	3	sufficient E
< 72	< 60	4	failed Fx