

**Topics of practical exercises on biophysics  
for students of Dental Medicine  
Academic year 2024/2025**

<b>Week:</b>	<b>Topic:</b>
1.	Organization of practical exercises, introduction to measurement
2. – 3	a) Spectrophotometry b) Conductometry
4. – 5.	a) Monitoring of basic vital functions b) Electrocardiography I.
6. – 7.	a) Modelling of basic vital functions on the model system b) Electrocardiography II.
8. – 9.	Study control – written test a) Ultrasonography b) Blood pressure measurement
10. – 11.	a) Visual acuity, figures of Snellen b) Osmometry
12. – 13.	a) Audiometry b) Pulse oximetry
14.	Final evaluation, retake test.

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