**Topics – Faculty of Dentistry - summer semester 2024/2024**

Note: The scope of material applicable to classes is available in the student cloud.

**CLASSES:**

1. Cardiovascular physiology - Physiology of the heart /27.02.2024/

2. Cardiovascular physiology - Vascular system. /05.03.2024/

3. Cardiovascular physiology - regulation. Venous circulation. Capillary circulation. /12.03.2024/

4. Cardiovascular physiology. Blood flow in specific regions. /19.03.2024/

5. **Review. Test 1 /26.03.2024/**

6. Respiratory system /09.04.2024/

7. Blood physiology – Erythrocytes. /16.04.2024/

8. Blood - Leukocytes. Hemostasis. /23.04.2024/

9. The kidney. Water and electrolyte balance. /03.05.2024/

10. **Review. Test 2 /07.05.2024/**

11. Metabolism. Body temperature regulation./14.05.2024/

12. Integration of physiological processes /21.05.2024/

**Lectures - all lectures are held remotely on TEAMS platform**

**Monday at 3:15–4:45 PM, lecture 5 at 3:15-4:00 PM**

1. /26.03.24/ Circulatory system – the heart.

2. /04.03.24/ Circulatory system – vascular system.

3. /11.03.24/ Cardiovascular physiology - regulation.

4. /18.03.24/ Respiratory system.

5. /25.03.24/ Blood.

6. /08.04.24/ Immunity.

7. /15.04.24/ The kidney.

8. /22.04.24/ Water and electrolyte balance.