

**SCHEDULE OF LECTURES**  
on the disciplines “Normal Physiology” and “Human Anatomy and Physiology”  
at the Normal Physiology department  
spring term 2025-2026 academic year

<b>Date</b>	<b>Time</b>	<b>Faculty</b>	<b>Base, Aud.</b>	<b>Lecturer name</b>	<b>Lecture topic</b>
<b>FEBRUARY</b>					
<b>09.02 Mon</b>	11.10-12.10	General medicine, 2nd course, 5th batch	133	Severina T.G.	15(1) Physiological properties and features of the myocardium
<b>09.02. Mon</b>	11.30-12.30	Dentistry, 1 <sup>st</sup> course	#101, academic building 18	Haikovich Y.V.	1. The subject and tasks of Normal Physiology. Fluid media. Physiology of the blood system
<b>09.02 Mon</b>	13.20-14.20	General medicine, 2nd course, 3rd batch	4	Severina T.G.	15(1) Physiological properties and features of the myocardium
<b>10.02 Tue</b>	10.50-11.50	General medicine, 2nd course, 4th batch	4	Severina T.G.	15(1) Physiological properties and features of the myocardium
<b>19.02. Thu</b>	10.25-11.25	Pharmacy, 6161EN	142-1	Haikovich Y.V.	13(1). Hemodynamics. Functional indexes of circulation. Regional circulation. Regulation of circulation. Structure and functions of lymphatic system
<b>24.02. Tue</b>	17.00-18.00	Pharmacy, 6163EN	102	Pupa T.A.	13(1). Hemodynamics. Functional indexes of circulation. Regional circulation. Regulation of circulation. Structure and functions of lymphatic system
<b>MARCH</b>					
<b>02.03 Mon</b>	11.10-12.10	General medicine, 2nd course, 5th batch	133	Severina T.G.	16(2) Regulation of blood circulation
<b>02.03 Mon</b>	13.20-14.20	General medicine, 2nd course, 3rd batch	4	Severina T.G.	16(2) Regulation of blood circulation
<b>03.03 Tue</b>	10.50-11.50	General medicine, 2nd course, 4th batch	4	Severina T.G.	16(2) Regulation of blood circulation
<b>05.03. Thu</b>	10.25-11.25	Pharmacy, 6161EN	142-1	Haikovich Y.V.	14(2). Anatomy and physiology of the respiratory system: lung ventilation, gas exchange in the lungs, blood gas transport, gas exchange in tissues
<b>09.03 Mon</b>	11.10-12.10	General medicine, 2nd course, 5th batch	133	Severina T.G.	18(4) Physiology of respiration. External respiration
<b>09.03 Mon</b>	13.20-14.20	General medicine, 2nd course, 3rd batch	4	Severina T.G.	18(4) Physiology of respiration. External respiration
<b>10.03 Tue</b>	10.50-11.50	General medicine, 2nd course, 4th batch	4	Severina T.G.	18(4) Physiology of respiration. External respiration
<b>10.03. Tue</b>	17.00-18.00	Pharmacy, 6163EN	102	Pupa T.A.	14(2). Anatomy and physiology of the respiratory system: lung ventilation, gas exchange in the lungs, blood gas transport, gas exchange in tissues
<b>16.03 Mon</b>	11.10-12.10	General medicine, 2nd course, 5th batch	133	Severina T.G.	19(5) Gas exchange in the lungs and tissues. Transport of gases by the blood

<b>16.03. Mon</b>	11.30-12.30	Dentistry, 1 <sup>st</sup> course	#109, academic building 15	Haikovich Y.V.	3. Physiology of endocrine system. Physiology of bone tissue and regulation of calcium-phosphorus metabolism
<b>16.03 Mon</b>	13.20-14.20	General medicine, 2nd course, 3rd batch	4	Severina T.G.	19(5) Gas exchange in the lungs and tissues. Transport of gases by the blood
<b>17.03 Tue</b>	10.50-11.50	General medicine, 2nd course, 4th batch	4	Severina T.G.	19(5) Gas exchange in the lungs and tissues. Transport of gases by the blood
<b>19.03. Thu</b>	10.25-11.25	Pharmacy, 6161EN	142-1	Haikovich Y.V.	15(3). Structure and functions of the digestive system. Digestion in the mouth and stomach. Digestion in the small and large intestine. The role of the pancreas and liver in digestion. Absorption
<b>23.03 Mon</b>	11.10-12.10	General medicine, 2nd course, 5th batch	133	Severina T.G.	20(6) Regulation of respiration. Functional reserves of hemocardiorespiratory system in gas exchange
<b>23.03 Mon</b>	13.20-14.20	General medicine, 2nd course, 3rd batch	4	Severina T.G.	20(6) Regulation of respiration. Functional reserves of hemocardiorespiratory system in gas exchange
<b>24.03 Tue</b>	10.50-11.50	General medicine, 2nd course, 4th batch	4	Severina T.G.	20(6) Regulation of respiration. Functional reserves of hemocardiorespiratory system in gas exchange
<b>APRIL</b>					
<b>02.04. Thu</b>	10.25-11.25	Pharmacy, 6161EN	142-1	Haikovich Y.V.	16(4). Physiology of excretion
<b>07.04. Tue</b>	17.00-18.00	Pharmacy, 6163EN	102	Pupa T.A.	15(3). Structure and functions of the digestive system. Digestion in the mouth and stomach. Digestion in the small and large intestine. The role of the pancreas and liver in digestion. Absorption
<b>13.04 Mon</b>	11.10-12.10	General medicine, 2nd course, 5th batch	133	Severina T.G.	21(7) Physiology of digestion. Regulation of eating behavior
<b>13.04. Mon</b>	11.30-12.30	Dentistry, 1 <sup>st</sup> course	#107, academic building 15	Haikovich Y.V.	5. Conduction of excitation along nerve fibers, synaptic transmission
<b>13.04 Mon</b>	13.20-14.20	General medicine, 2nd course, 3rd batch	4	Severina T.G.	21(7) Physiology of digestion. Regulation of eating behavior
<b>14.04 Tue</b>	10.50-11.50	General medicine, 2nd course, 4th batch	4	Severina T.G.	21(7) Physiology of digestion. Regulation of eating behavior
<b>20.04. Mon</b>	11.30-12.30	Dentistry, 1 <sup>st</sup> course	#101, academic building 18	Haikovich Y.V.	6. Physiology of skeletal and smooth muscles. Features of the muscles of the maxillofacial region
<b>27.04 Mon</b>	11.10-12.10	General medicine, 2nd course, 5th batch	133	Severina T.G.	23(9) Substance and energy metabolism. Thermoregulation
<b>27.04 Mon</b>	13.20-14.20	General medicine, 2nd course, 3rd batch	4	Severina T.G.	23(9) Substance and energy metabolism. Thermoregulation
<b>28.04 Tue</b>	10.50-11.50	General medicine, 2nd course, 4th batch	4	Severina T.G.	23(9) Substance and energy metabolism. Thermoregulation
<b>28.04. Tue</b>	17.00-18.00	Pharmacy, 6163EN	102	Pupa T.A.	16(4). Physiology of excretion

**MAY**

<b>04.05 Mon</b>	11.10-12.10	General medicine, 2nd course, 5th batch	133	Severina T.G.	24(10) Physiology of excretion
<b>04.05. Mon</b>	11.30-12.30	Dentistry, 1 <sup>st</sup> course	#101, academic building 18	Haikovich Y.V.	7. The concept of the regulation of physiological functions. General physiology of CNS
<b>04.05 Mon</b>	13.20-14.20	General medicine, 2nd course, 3rd batch	4	Severina T.G.	24(10) Physiology of excretion
<b>05.05 Tue</b>	10.50-11.50	General medicine, 2nd course, 4th batch	4	Severina T.G.	24(10) Physiology of excretion
<b>11.05. Mon</b>	11.30-12.30	Dentistry, 1 <sup>st</sup> course	#107, academic building 15	Haikovich Y.V.	8. Nervous regulation of autonomic functions
<b>11.05 Mon</b>	13.20-14.20	General medicine, 2nd course, 3rd batch	4	Severina T.G.	25(11) Innate and acquired forms of adaptation reactions of the human organism to the changing conditions of existence
<b>12.05 Tue</b>	10.50-11.50	General medicine, 2nd course, 4th batch	4	Severina T.G.	25(11) Innate and acquired forms of adaptation reactions of the human organism to the changing conditions of existence
<b>18.05 Mon</b>	11.10-12.10	General medicine, 2nd course, 5th batch	133	Severina T.G.	25(11) Innate and acquired forms of adaptation reactions of the human organism to the changing conditions of existence
<b>18.05. Mon</b>	11.30-12.30	Dentistry, 1 <sup>st</sup> course	#101, academic building 18	Alexandrov D.A.	9. Laws of hemodynamics. Blood pressure. Physiological properties and characteristics of the myocardium
<b>18.05 Mon</b>	13.20-14.20	General medicine, 2nd course, 3rd batch	4	Severina T.G.	27(13) Higher integrative functions of the brain as the physiological basis of human mental functions
<b>19.05 Tue</b>	10.50-11.50	General medicine, 2nd course, 4th batch	4	Severina T.G.	27(13) Higher integrative functions of the brain as the physiological basis of human mental functions
<b>25.05 Mon</b>	11.10-12.10	General medicine, 2nd course, 5th batch	133	Severina T.G.	27(13) Higher integrative functions of the brain as the physiological basis of human mental functions
<b>25.05. Mon</b>	11.30-12.30	Dentistry, 1 <sup>st</sup> course	#107, academic building 15	Alexandrov D.A.	10. Regulation of cardiac activity. Mechanisms of regulation of systemic arterial pressure

\* Student Supervised Independent Work – Student prepares lecture notes.

Head of department,  
MD, Professor



I.N.Semenenya