

**GAZI UNIVERSITY FACULTY OF MEDICINE**

**YEAR 2**

**2025-2026 EDUCATIONAL YEAR**

**RESPIRATORY AND CARDIOVASCULAR SYSTEMS COMMITTEE**

**(03 November 2025-2 June 2026)**

<b>COURSES</b>	<b>THEORETICAL</b>	<b>LABORATORY</b>	<b>PRACTICAL</b>	<b>TOTAL</b>
Anatomy	23	2x6		35
Physiology	47	2x4		55
Histology and Embryology	24	2x6		36
Biophysics	12			12
Immunology	20			20
Medical Education and Informatics	5			5
<b>TOTAL</b>	<b>131</b>	<b>32</b>		<b>163</b>
Elective Courses	18			
Medical English	18			
<b>INTRODUCTION TO MEDICINE</b>				
Clinical Skills Education (CSE)			2x2	4
Communication Skills (CS)			8	8
<b>TOTAL</b>	<b>167</b>	<b>32</b>	<b>12</b>	<b>211</b>
<b>TOTAL FREE STUDY TIME</b>			<b>101 Hours</b>	

**43 Work Days**

26.12.2025	Friday	Year 2 Applied Exam
29.12.2025	Monday	Year 2 Applied Exam
30.12.2025	Tuesday	Year 2 Applied Exam
02.01.2026	Friday	Year 2 Theoretical Exam

Dean	Prof.Dr. Alper CEYLAN
Vice Dean	Assoc. Prof. Dr. Nazmi Mutlu KARAKAŞ
Vice Dean	Prof. Dr. Asiye UĞRAŞ DİKMEN
Head Coordinator	Prof.Dr. Çiğdem ÖZER
Assistant Head Coordinator	Prof.Dr. Akif Muhtar ÖZTÜRK
Assistant Head Coordinator (ENG)	Prof.Dr. Mehmet Ali ERGÜN
Year 2 Coordinator	Prof. Dr. C. Merve SEYMEN
Assistant Year 2 Coordinator	Teach. Assist. Dr. Nihan ÖRÜKLÜ
Assistant Year 2 Coordinator	Teach. Assist. Dr. Ayşe SOYLU
Assistant Year 2 Coordinator	Teach. Assist. Dr. Betül MOĞULKOÇ
Assistant Year 2 Coordinator	Teach. Assist. Dr. Onur ARAS

**MEMBERS OF COMMITTEE**

<b>ANATOMY</b>	<b>HISTOLOGY AND EMBRYOLOGY</b>	<b>PHYSIOLOGY</b>	<b>BIOPHYSICS</b>	<b>IMMUNOLOGY</b>	<b>MEDICAL EDUCATION AND INFORMATCS</b>
Dr. Meltem BAHÇELİOĞLU	Dr.Çiğdem ELMAS	Dr. Şevin GÜNEY	Dr. Bahriye SIRAV ARAL	Dr. Vedat BULUT	Dr. Burcu KÜÇÜK BIÇER
Dr. Kerem ATALAR	Dr. Cemile Merve SEYMEN	Dr. Meltem SEVGİLİ		Dr. Ayşegül ATAK YÜCEL	
	Dr. Zeynep YİĞMAN	Dr. Pelin TÜRKKAN		Dr. E. Ümit BAĞRIAÇIK	
	Dr. S. Esra ÖZKOÇER			Dr. Resul KARAKUŞ	

<b>ANATOMY LABORATORY</b>	<b>HISTOLOGY &amp; EMBRYOLOGY</b>	<b>PHYSIOLOGY LABORATORY</b>
Dr. Meltem BAHÇELİOĞLU	Dr. Gülnur TAKE KAPLANOĞLU	Dr. Şevin GÜNEY
Dr. Kerem ATALAR	Dr. Çiğdem ELMAS	Dr. A. Meltem SEVGİLİ
Dr. Ayşe SOYLU	Dr. Cemile Merve SEYMEN	Dr. Pelin TÜRKKAN
Dr. Onur ARAS	Dr. Zeynep YİĞMAN	
Dr. Aynur ÇOBAN	Dr. S. Esra ÖZKOÇER	

<b>Communication Skills Coordinator</b>	Prof. Dr. Bülent BOYACI
<b>Elective Course Coordinator</b>	Assoc. Prof. Dr. Ergin DİLEKÖZ
<b>Clinical Skills Education Coordinator</b>	Prof. Dr. Nurten İNAN

## **RESPIRATORY AND CIRCULATORY SYSTEMS COMMITTEE**

### **Aim**

Be able to evaluate the embryonic development, anomalies, anatomical, histological and physiological properties of blood, circulation, fetal circulation, lymphatic circulation and respiratory systems by associating them with biophysical laws.

## **LEARNING OUTCOMES**

### **Knowledge Based**

**LO-200-2-1** to be able to describe the anatomical, histological and embryological structure of the heart, explain its functional properties

**LO-200-2-2** to be able to say the contraction mechanisms of the heart muscle and may understand the regulation of heart functioning

**LO-200-2-3** to be able to explain the ECG

**LO-200-2-4** can describe the anomalies and malformations of the cardiovascular system

**LO-200-2-5** to explain the anatomical, histological and functional properties of the structures forming the cardiovascular system

**LO-200-2-6** to explain the flow of blood, blood pressure and regulation mechanisms, connection with related physics laws

**LO-200-2-7** to describe fetal, pulmonary and coronary circulation

**LO-200-2-8** to define the lymphoreticular system

**LO-200-2-9** To be able to define the anatomical, histological and embryological structure of the respiratory system and explain its functional properties

**LO-200-2-10** Describe the properties and functions of structures specific to respiratory system

**LO-200-2-11** Describe the properties and functions of blood and cells

**LO-200-2-12** Explain the functions of immune system organs, cells, MHC molecules, T and B cells

**LO-200-2-13** To be able to interpret the types of respiratory and respiratory pathologies

### **Application Based (practical skills)**

**LO-200-2-14** to be able to use basic communication skill

**LO-200-2-15** to demonstrate the ability to establish vascular access

**LO-200-2-16** To be able to show the differences between the structures of cardiovascular system and the respiratory system under the microscope

**LO-200-2-17** to demonstrate Hb, Htc, sedimentation, blood group studies

**LO-200-2-18** to be able to show the heart's arousal systems **LO-200-2-19** to determine CO<sub>2</sub> in breathing air, analyze

NO **LO-200-2-20** to apply respiratory function tests

**LO-200-2-21** to be able to take and interpret ECG

### **Skills Based (intellectual and transferable skills)**

**LO-200-2-22** to be aware of working with a living organ or subject.

**LO-200-2-23** to recognize the responsibility to behave in a way that does not cause damage during operations

**LO-200-2-24** to be aware of cadaver and microscope studies

1 <sup>th</sup> WEEK	03.11.2025 Monday	04.11.2025 Tuesday	05.11.2025 Wednesday	06.11.2025 Thursday	07.11.2025 Friday (3 <sup>rd</sup> YEAR-EXAM)
08:30-09:20	Free Study Time	Anatomy Of The Heart Dr.BAHÇELİOĞLU	Circulatory System Histology Dr. ÖZKOÇER	Blood Dr.ÖZKOÇER	Free Study Time
09:30-10:20	Thoracic Wall, Anatomy Of The Heart Dr.BAHÇELİOĞLU	Anatomy Of The Heart Dr.BAHÇELİOĞLU	Mediastinum Dr.BAHÇELİOĞLU	Blood Dr.ÖZKOÇER	Free Study Time
10:30-11:20	Thoracic Wall, Anatomy Of The Heart Dr.BAHÇELİOĞLU	Circulatory System Histology Dr. ÖZKOÇER	Fetal Circulation Dr.BAHÇELİOĞLU	Lymphocytes Dr. KARAKUŞ	Free Study Time
11:30-12:20	Basic Principles Of Cardiac Electrophysiology And Myocardial Contraction Dr. GÜNEY	Circulatory System Histology Dr. ÖZKOÇER	Basic Principles Of Cardiac Electrophysiology And Myocardial Contraction Dr. GÜNEY	Lymphocytes Dr. KARAKUŞ	Free Study Time
13:30-14:20	Basic Principles Of Cardiac Electrophysiology And Myocardial Contraction Dr. GÜNEY	Medical English	Heart Valves And Heart Sounds Dr.GÜNEY	Vessels Of The Head And Neck Dr.ATALAR	Hematopoiesis Dr. ÖZKOÇER
14:30-15:20	Electronic Health Records And Standards Dr. KÜÇÜK BİÇER	Medical English	Questions Analysis of 1st Committee Exam and Feedback	Vessels Of The Head And Neck Dr.ATALAR	Hematopoiesis Dr. ÖZKOÇER
15:30-16:20	Free Study Time	Elective Courses	Free Study Time	Vessels Of The Head And Neck Dr.ATALAR	The Cardiac Cycle And Pressure Changes DR. GÜNEY
16:30-17:20	Free Study Time	Elective Courses	Free Study Time	Free Study Time	The Cardiac Cycle And Pressure Changes DR. GÜNEY

2 <sup>nd</sup> WEEK	10.11.2025 Monday	11.11.2025 Tuesday	12.11.2025 Wednesday	13.11.2025 Thursday	14.11.2025 Friday
08:30-09:20	Cells Of Lymphoid Tissue <b>Dr. ÖZKOÇER</b>	<b>CSE</b>	Lymphatic System <b>Dr.BAHÇELIOĞLU</b>	<b>Free Study Time</b> (English Midterm Exam)	Regulation Of Hematopoiesis <b>Dr.TÜRKKAN</b>
09:30-10:20	Cells Of Lymphoid Tissue <b>Dr. ÖZKOÇER</b>	<b>CSE</b>	Lymphatic System <b>Dr.BAHÇELIOĞLU</b>	<b>Free Study Time</b> (English Midterm Exam)	Regulation Of Hematopoiesis <b>Dr.TÜRKKAN</b>
10:30-11:20	Forces On Active Erythrocytes: Stoke's Law <b>Dr. SIRAV ARAL</b>	<b>CSE</b> (Turkish Language Midterm Exam)	Lymphatic System <b>Dr.BAHÇELIOĞLU</b>	<b>Free Study Time</b> (English Midterm Exam)	Pressure In Circulation System:Bernoulli Law, Velocity And Flow In Internal Frictional Flowing:Poiseuilli Law <b>Dr. SIRAV ARAL</b>
11:30-12:20	Forces On Active Erythrocytes: <b>Dr. SIRAV ARAL</b>	<b>CSE</b> (Turkish Language Midterm Exam)	Regulation Of Heart Functions <b>Dr.GÜNEY</b>	<b>Free Study Time</b> (English Midterm Exam)	Pressure In Circulation System:Bernoulli Law, Velocity And Flow In Internal Frictional Flowing:Poiseuilli Law <b>Dr. SIRAV ARAL</b>
13:30-14:20	Functions Of Blood, Physical And Chemical Properties <b>Dr. TÜRKKAN</b>	<b>Medical English</b>	<b>Free Study Time</b> (Ataturk's Principles and Revolution History Midterm Exam)	<b>Anatomy Lab (1) (Group A-B)</b> <b>Histology Lab (1) (Group C-D)</b> (English Midterm Exam)	Tonsil And Lymph Node <b>Dr.ÖZKOÇER</b>
14:30-15:20	Functions Of Blood, Physical And Chemical Properties <b>Dr. TÜRKKAN</b>	<b>Medical English</b>	<b>Free Study Time</b> (Ataturk's Principles and Revolution History Midterm Exam)	<b>Anatomy Lab (1) (Group A-B)</b> <b>Histology Lab (1) (Group C-D)</b> (English Midterm Exam)	Tonsil And Lymph Node <b>Dr.ÖZKOÇER</b>
15:30-16:20	<b>Free Study Time</b>	<b>Elective Courses</b>	Regulation Of Heart Functions <b>Dr.GÜNEY</b>	<b>Anatomy Lab (1) (Group C-D)</b> <b>Histology Lab (1) (Group A-B)</b> (English Midterm Exam)	<b>Free Study Time</b>
16:30-17:20	<b>Free Study Time</b>	<b>Elective Courses</b>	<b>Free Study Time</b>	<b>Anatomy Lab (1) (Group C-D)</b> <b>Histology Lab (1) (Group A-B)</b> (English Midterm Exam)	<b>Free Study Time</b>

3 <sup>rd</sup> WEEK	17.11.2025 Monday	18.11.2025 Tuesday	19.11.2025 Wednesday	20.11.2025 Thursday	21.11.2025 Friday
08:30-09:20	Functions Of Erythrocytes Dr.TÜRKKAN	Destruction Of Erythrocytes: Anemia- Polistemia Dr.TÜRKKAN	Circulatory System Embryology Dr. ÖZKOÇER	<b>Anatomy Lab (2)</b> (Group C-D) <b>Physiology Lab (1)</b> (Group A)	<b>Physiology Lab (1)</b> (Group B)
09:30-10:20	Functions Of Erythrocytes Dr.TÜRKKAN	Blood Groups, Transfusion, Determination Of Blood Volume Dr.TÜRKKAN	Circulatory System Embryology Dr. ÖZKOÇER	<b>Anatomy Lab (2)</b> (Group C-D) <b>Physiology Lab (1)</b> (Group A)	<b>Physiology Lab (1)</b> (Group B)
10:30-11:20	Circulatory System Embryology Dr. ÖZKOÇER	Lymphocyte Subgroups Dr.KARAKUŞ	Circulatory System Embryology Dr. ÖZKOÇER	<b>Anatomy Lab (2)</b> (Group A-B) <b>Physiology Lab (1)</b> (Group C)	<b>Physiology Lab (1)</b> (Group D)
11:30-12:20	Circulatory System Embryology Dr. ÖZKOÇER	Lymphocyte Subgroups Dr.KARAKUŞ	Cells Other Than Lymphocytes Involved In Immune Response Dr. KARAKUŞ	<b>Anatomy Lab (2)</b> (Group A-B) <b>Physiology Lab (1)</b> (Group C)	<b>Physiology Lab (1)</b> (Group D)
13:30-14:20	Spleen And Thymus Dr. YİĞMAN	<b>Medical English</b>	Phagocytosis Dr. TÜRKKAN	Training, Changes In Pressure-Velocity And Kinetic Energy Due To Pathological Cont Of Arteries Dr. SIRAV ARAL	Nose Anatomy Dr. ATALAR
14:30-15:20	Spleen And Thymus Dr. YİĞMAN	<b>Medical English</b>	Platelet Functions Dr. TÜRKKAN	Training, Changes In Pressure-Velocity And Kinetic Energy Due To Pathological Cont Of Arteries Dr. SIRAV ARAL	Nose Anatomy Dr. ATALAR
15:30-16:20	Mobile Health-Wearable Technologies Dr. KÜÇÜK BİÇER	<b>Elective Courses</b>	Immune System Organs Dr. BAĞRIAÇIK	<b>Free Study Time</b>	Leucocyte Functions Dr. TÜRKKAN
16:30-17:20	Telehealth –E-Health Dr.KÜÇÜK BİÇER	<b>Elective Courses</b>	<b>Free Study Time</b>	<b>Free Study Time</b>	Leucocyte Functions Dr. TÜRKKAN

4 <sup>th</sup> WEEK	24.11.2025 Monday	25.11.2025 Tuesday	26.11.2025 Wednesday	27.11.2025 Thursday	28.11.2025 Friday
08:30-09:20	Mechanism Of Coagulation <b>Dr. TÜRKKAN</b>	ECG <b>Dr. GÜNEY</b>	ECG <b>Dr. GÜNEY</b>	Medical Imaging Techniques And Applications <b>Dr. KÜÇÜK BİÇER</b>	<b>Free Study Time</b>
09:30-10:20	Mechanism Of Coagulation <b>Dr. TÜRKKAN</b>	Antigen Processing And Presentation <b>Dr. BULUT</b>	ECG <b>Dr. GÜNEY</b>	Security, Ethics And Privacy In Health Informatics: Distributed Ledger Technologies <b>Dr. KÜÇÜK BİÇER</b>	The Factors Affecting Blood Pressure <b>Dr. SEVGİLİ</b>
10:30-11:20	MHC Molecules: Structure And Function <b>Dr. BULUT</b>	Functional Organization Of Blood Vessels <b>Dr. SEVGİLİ</b>	Conducting Portion Of Respiratory System <b>Dr. ELMAS</b>	Principles Of Hemodynamics <b>Dr. SEVGİLİ</b>	The Factors Affecting Blood Pressure <b>Dr. SEVGİLİ</b>
11:30-12:20	MHC Molecules: Structure And Function <b>Dr. BULUT</b>	Functional Organization Of Blood Vessels <b>Dr. SEVGİLİ</b>	Conducting Portion Of Respiratory System <b>Dr. ELMAS</b>	Principles Of Hemodynamics <b>Dr. SEVGİLİ</b>	Adhesion Molecules Structure And Function <b>Dr. BAĞRIAÇIK</b>
13:30-14:20	<b>Physiology Lab (2) (Group C)</b> <b>Histology Lab (2) (Group A-B)</b>	<b>Medical English</b>	<b>CS-1</b>	T And B Cells Repertoire Mechanisms <b>Dr. BAĞRIAÇIK</b>	<b>Physiology Lab (2) (Group D)</b>
14:30-15:20	<b>Physiology Lab (2) (Group C)</b> <b>Histology Lab (2) (Group A-B)</b>	<b>Medical English</b>	<b>CS-1</b>	T And B Cells Repertoire Mechanisms <b>Dr. BAĞRIAÇIK</b>	<b>Physiology Lab (2) (Group D)</b>
15:30-16:20	<b>Physiology Lab (2) (Group A)</b> <b>Histology Lab (2) (Group C-D)</b>	<b>Elective Courses</b>	<b>Free Study Time</b>	<b>Free Study Time</b>	<b>Physiology Lab (2) (Group B)</b>
16:30-17:20	<b>Physiology Lab (2) (Group A)</b> <b>Histology Lab (2) (Group C-D)</b>	<b>Elective Courses</b>	<b>Free Study Time</b>	<b>Free Study Time</b>	<b>Physiology Lab (2) (Group B)</b>

5 <sup>th</sup> WEEK	01.12.2025 Monday	02.12.2025 Tuesday	03.12.2025 Wednesday	04.12.2025 Thursday	05.12.2025 (1 <sup>st</sup> YEAR-EXAM) Friday
08:30-09:20	Larynx Dr.BAHÇELİOĞLU	Anatomy Lab (3) (Group A-B)  Histology Lab (3) (Group C-D)	Anatomy Lab (4) (Group A-B)  Histology Lab (4) (Group C-D)	Physiology Lab (3) (Group C)	CSE
09:30-10:20	Larynx Dr.BAHÇELİOĞLU	Anatomy Lab (3) (Group A-B)  Histology Lab (3) (Group C-D)	Anatomy Lab (4) (Group A-B)  Histology Lab (4) (Group C-D)	Physiology Lab (3) (Group C)	CSE
10:30-11:20	Fetal And Pulmonary Circulation Dr. SEVGİLİ	Anatomy Lab (3) (Group C-D)  Histology Lab (3) (Group A-B)	Anatomy Lab (4) (Group C-D)  Histology Lab (4) (Group A-B)	Physiology Lab (3) (Group D)	CSE
11:30-12:20	Fetal And Pulmoary Circulaton Dr. SEVGİLİ	Anatomy Lab (3) (Group C-D)  Histology Lab (3) (Group A-B)	Anatomy Lab (4) (Group C-D)  Histology Lab (4) (Group A-B)	Physiology Lab (3) (Group D)	CSE
13:30-14:20	Free Study Time	Medical English	CS-2	Physiology Lab (3) (Group B)	Free Study Time
14:30-15:20	Free Study Time	Medical English	CS-2	Physiology Lab (3) (Group B)	Free Study Time
15:30-16:20	Free Study Time	Elective Courses	Laplace Law And Autoregulation Of Pressure Dr. SIRAV ARAL	Physiology Lab (3) (Group A)	Free Study Time
16:30-17:20	Free Study Time	Elective Courses	Laplace Law And Autoregulation Of Pressure Dr. SIRAV ARAL	Physiology Lab (3) (Group A)	Free Study Time

6 <sup>th</sup> WEEK	08.12.2025 Monday	09.12.2025 Tuesday	10.12.2025 Wednesday	11.12.2025 Thursday	12.12.2025 Friday
08:30-09:20	Free Study Time	Respiratory Portion Of Respiratory System  Dr. ELMAS	Clinical And Radiographic Anatomy  Dr.BAHÇELIOĞLU	Clinical And Radiographic Anatomy  Dr.BAHÇELIOĞLU	Diffusion Of Gases Through The Respiratory Membrane  Dr. TÜRKKAN
09:30-10:20	CS-3 (Movie)	Respiratory Portion Of Respiratory System  Dr. ELMAS	Clinical And Radiographic Anatomy  Dr.BAHÇELIOĞLU	Clinical And Radiographic Anatomy  Dr.BAHÇELIOĞLU	Hb-O <sub>2</sub> Binding And Dissociation Curve  Dr. TÜRKKAN
10:30-11:20	CS-3 (Movie)	Autoregulation And Capillary Dynamics  Dr. SEVGİLİ	Coronary Circulation  Dr. SEVGİLİ	Clinical And Radiographic Anatomy  Dr.BAHÇELIOĞLU	Complement System  Dr. BAĞRIAÇIK
11:30-12:20	Trachea, Lungs And Diaphragm  Dr. ATALAR	Autoregulation And Capillary Dynamics  Dr. SEVGİLİ	The Functions Of The Respiratory System  Dr. TÜRKKAN	Mechanics Of Breathing And Physical Principles  Dr. TÜRKKAN	Complement System  Dr. BAĞRIAÇIK
13:30-14:20	Trachea, Lungs And Diaphragm  Dr. ATALAR	Medical English	Free Study Time	Mechanics Of Breathing And Physical Principles  Dr. TÜRKKAN	Circulatory Shock And Physiological Mechanisms In Some Cardiovascular Diseases  Dr. GÜNEY
14:30-15:20	Free Study Time	Medical English	Free Study Time	Cytokines  Dr. ATAK YÜCEL	Circulatory Shock And Physiological Mechanisms In Some Cardiovascular Diseases  Dr. GÜNEY
15:30-16:20	Free Study Time	Elective Courses	Free Study Time	Cytokines  Dr. ATAK YÜCEL	Chemokines And Their Receptors  Dr. ATAK YÜCEL
16:30-17:20	Free Study Time	Elective Courses	Free Study Time	Free Study Time	Free Study Time

7 <sup>th</sup> WEEK	15.12.2025 Monday (3 <sup>rd</sup> YEAR-EXAM)	16.12.2025 Tuesday	17.12.2025 Wednesday	18.12.2025 Thursday	19.12.2025 Friday
08:30-09:20	Free Study Time	Anatomy Lab (5) (Group C-D)  Histology Lab (5) (Group A-B)	Free Study Time	Free Study Time (English Make-Up Exam)	Physiology Lab (4)  (Group A)
09:30-10:20	Free Study Time	Anatomy Lab (5) (Group C-D)  Histology Lab (5) (Group A-B)	Free Study Time	Free Study Time (English Make-Up Exam)	Physiology Lab (4)  (Group A)
10:30-11:20	Free Study Time	Anatomy Lab (5) (Group A-B)  Histology Lab (5) (Group C-D) <i>(Turkish Language Make-Up Exam)</i>	O2, Co2 Transport By The Blood  Dr. TÜRKKAN	Free Study Time (English Make-Up Exam)	Physiology Lab (4)  (Group B)
11:30-12:20	Free Study Time	Anatomy Lab (5) (Group A-B)  Histology Lab (5) (Group C-D) <i>(Turkish Language Make-Up Exam)</i>	Respiration At Different Atmospheric Pressures  Dr. TÜRKKAN	Free Study Time (English Make-Up Exam)	Physiology Lab (4)  (Group B)
13:30-14:20	Respiration System And Its Dynamic Properties, Gas Laws Related With Respiration, Application Of Poiseulle And Laplace Laws In Respiratory System  Dr. SIRAV ARAL	Medical English	CS-4 <i>(Atatürk's Principles and Revolutionary History Make- Up Exam)</i>	Free Study Time (English Make-Up Exam)	Physiology Lab (4)  (Group C)
14:30-15:20	Resp. System And Its Dynamic Properties. Gas Laws Related With Respiration, Application Of Poiseulle And Laplace Laws In Respiratory System  Dr. SIRAV ARAL	Medical English	CS-4 <i>(Atatürk's Principles and Revolutionary History Make- Up Exam)</i>	Free Study Time (English Make-Up Exam)	Physiology Lab (4)  (Group C)
15:30-16:20	Free Study Time	Elective Courses	Free Study Time	Free Study Time (English Make-Up Exam)	Physiology Lab (4)  (Group D)
16:30-17:20	Free Study Time	Elective Courses	Free Study Time	Free Study Time (English Make-Up Exam)	Physiology Lab (4)  (Group D)

8 <sup>th</sup> WEEK	22.12.2025 Monday	23.12.2025 Tuesday	24.12.2025 Wednesday	25.12.2025 Thursday	26.12.2025 Friday
08:30-09:20	Free Study Time	<b>Anatomy Lab (6) (Group A-B) Histology Lab (6) (Group C-D)</b>	Free Study Time	Free Study Time	YEAR 2 APPLIED EXAM
09:30-10:20	Free Study Time	<b>Anatomy Lab (6) (Group A-B) Histology Lab (6) (Group C-D)</b>	Free Study Time	Respiratory System Embryology <b>Dr. SEYMEN</b>	YEAR 2 APPLIED EXAM
10:30-11:20	Surface Tension and Alveolus Mechanics Compliance in Lung and Breast <b>Dr. SIRAV ARAL</b>	<b>Anatomy Lab (6) (Group C-D) Histology Lab (6) (Group A-B)</b>	Free Study Time	Respiratory System Embryology <b>Dr. SEYMEN</b>	YEAR 2 APPLIED EXAM
11:30-12:20	Surface Tension and Alveolus Mechanics Compliance in Lung and Breast <b>Dr. SIRAV ARAL</b>	<b>Anatomy Lab (6) (Group C-D) Histology Lab (6) (Group A-B)</b>	Free Study Time	Respiratory System Embryology <b>Dr. SEYMEN</b>	YEAR 2 APPLIED EXAM
13:30-14:20	Regulation of Respiration <b>Dr. TÜRKKAN</b>	<b>Medical English</b>	Free Study Time	<b>Physiology Lab (Make Up)</b>	YEAR 2 APPLIED EXAM
14:30-15:20	Regulation of Respiration <b>Dr. TÜRKKAN</b>	<b>Medical English</b>	Free Study Time	<b>Physiology Lab (Make Up)</b>	YEAR 2 APPLIED EXAM
15:30-16:20	Cellular And Humoral Immune Response <b>Dr. KARAKUŞ</b>	<b>Elective Courses</b>	Free Study Time	<b>Physiology Lab (Make Up)</b>	YEAR 2 APPLIED EXAM
16:30-17:20	Cellular And Humoral Immune Response <b>Dr. KARAKUŞ</b>	<b>Elective Courses</b>	Free Study Time	<b>Physiology Lab (Make Up)</b>	YEAR 2 APPLIED EXAM

9 <sup>th</sup> WEEK	29.12.2025 Monday	30.12.2025 Tuesday	31.12.2025 Wednesday	01.01.2026 Thursday	02.01.2026 Friday
08:30-09:20	YEAR 2 APPLIED EXAM	YEAR 2 APPLIED EXAM	Free Study Time	PUBLIC HOLIDAY	THEORETICAL EXAM
09:30-10:20	YEAR 2 APPLIED EXAM	YEAR 2 APPLIED EXAM	Free Study Time	PUBLIC HOLIDAY	THEORETICAL EXAM
10:30-11:20	YEAR 2 APPLIED EXAM	YEAR 2 APPLIED EXAM	Free Study Time	PUBLIC HOLIDAY	THEORETICAL EXAM
11:30-12:20	YEAR 2 APPLIED EXAM	YEAR 2 APPLIED EXAM	Free Study Time	PUBLIC HOLIDAY	THEORETICAL EXAM
13:30-14:20	YEAR 2 APPLIED EXAM	Medical English	PUBLIC HOLIDAY	PUBLIC HOLIDAY	Free Study Time
14:30-15:20	YEAR 2 APPLIED EXAM	Medical English	PUBLIC HOLIDAY	PUBLIC HOLIDAY	Free Study Time
15:30-16:20	YEAR 2 APPLIED EXAM	Elective Courses	PUBLIC HOLIDAY	PUBLIC HOLIDAY	Free Study Time
16:30-17:20	YEAR 2 APPLIED EXAM	Elective Courses	PUBLIC HOLIDAY	PUBLIC HOLIDAY	Free Study Time