OKAN UNIVERSITY FACULTY OF MEDICINE
2026 – 2027 ACADEMIC YEAR
2nd YEAR, 2nd COMMITTEE
BODY SYSTEMS COMMITTEE 2
CARDIOVASCULAR AND RESPIRATORY SYSTEMS COMMITTEE (MED213)
COURSE SCHEDULE (8 WEEK / 16.11.2026 -08.01.2027)

COMMITTEE COURSE CONTENT AND HOURS				
DISCIPLINE	**THEORETICAL**	**PRACTICAL**	**TOTAL**	**LECTURERS**
ANATOMY	22	14	36	Prof. Dr. Orhan MAĞDEN Assist. Prof. Dr. Helin Vurgun
HISTOLOGY AND EMBRYOLOGY	9	4	13	Prof. Dr. Cengiz BAYÇU Prof. Dr. Berrin Zuhal ALTUNKAYNAK Lecturer Ceren ERDEM ALTUN Res. Assist. Seda SEZER
MEDICAL BIOCHEMISTRY	15	6	23	Assist. Prof. Dr. Hadi KARIMKHANI Assist. Prof. Dr. Sercan KAPANCIK Assist. Prof. Dr. Gizem GÜLMEZ Rec. Assist. Elif TUFAN
MEDICAL MICROBIOLOGY	25	6	31	Prof. Dr. Ayşe Demet KAYA Assist. Prof. Dr. Kevser ATALIK Assist. Prof. Dr. Nazime ŞEN Assist. Prof. Dr. Mehdi Meskini HEYDARLOU Lecturer Doğukan ÖZBEY Rec. Assist. Işıl Bilgin
PHYSIOLOGY	22	6	28	Prof. Dr. Haluk KELEŞTİMUR Prof. Dr. Güldal İNAL GÜLTEKİN Assist. Prof. Dr. İlker ÇOBAN
MULTIDISCIPLINARY SKILL PRACTICE Pediatric anthropometric measurements (head circumference, height and weight) and Tanner staging Explaining the use of oxygen, inhalers and nebulizers Nasogastric tube insertion Arterial blood gas sampling	-	8	8	Academic Staff
MULTIDISCIPLINARY STUDENT PANELS Upper Respiratory Tract Infection (URTI) Cardiovascular Risk Factors Occupational Diseases	6	36	42	Assist. Prof. Dr. Mehdi Meskini Heydarlou Assist. Prof. Dr. Meltem Karakulak Kafkas Prof. Dr. Prof. Dr. Ömer Kurtaş
TOTAL	99	80	179	
SELF STUDY				
CHIEF COORDINATOR COORDINATOR VICE COORDINATOR		Prof. Dr. Özlem Sarıkaya Assist. Prof. Dr. Müge Atış Ceylan, Lecturer Ceren ERDEM ALTUN, Res. Assist. Seda SEZER		

COMMITTEE LEARNING OUTCOMES

Students;

1. Describe the thoracic wall and mediastinum, the heart, arteries and veins, pharynx, trachea, lungs, deep structures of the neck, and the diaphragm.
2. Relate the histological layers of the heart, its fibrous skeleton and conduction system components; the histological features of large, medium, and small arteries, capillaries, and veins; the contents and cellular components of blood (erythrocytes, leukocytes, platelets) and their histological characteristics; hematopoiesis; lymphatic organs, diffuse lymphatic tissue, lymphatic nodules, lymph nodes and their reticular network, the general histological structure of the thymus and spleen, and the detailed histological structure of the lungs.
3. Describe plasma proteins, the structure and functions of immunoglobulins, acute-phase reactants; the biosynthesis of heme and the clinical significance of porphyrins, heme catabolism, types of jaundice, and the metabolic properties of erythrocytes.
4. Evaluate Gram-positive cocci, Gram-negative cocci, Gram-negative bacilli, Gram-positive bacilli, and spore-forming bacilli, including their morphology, reproduction characteristics, resistance, virulence factors, the pathogenesis of the diseases they cause, clinical features, diagnosis, treatment, prevention, and epidemiological aspects.
5. Describe the structure and function of the cardiac conduction system, to explain the action potential in each part, to record the electrocardiogram (ECG), to interpret ECG waves and their relationship to the electrical axis of the heart, and to describe pressure, volume, and flow changes in cardiac output, as well as the components and sources of blood and lymph, and the mechanisms of the vascular, hematological, and immune systems.
6. Performs head circumference, height, and weight measurements in children and assesses pubertal development according to Tanner criteria; explains the use of oxygen, inhalers, and nebulizers; and performs nasogastric tube insertion and arterial blood gas sampling in accordance with the principles of patient safety, privacy, asepsis, and communication.
7. Investigates, evaluates, and presents the causes, clinical significance, and preventive approaches related to occupational diseases, upper respiratory tract infections, and cardiovascular risk factors from a multidisciplinary perspective.

WEEK 1				
DATE	**HOUR**	**SUBJECT**	**LECTURER**	**CLASS**
NOVEMBER 16, 2026 MONDAY	09.00-09.50	**SELF STUDY**		
	10.00-10.50	**SELF STUDY**		
	11.00-11.50	General and functional features of the systemic circulation, arteries and veins	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	12.00-12.50	General and functional features of the systemic circulation, arteries and veins	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	13.00-13.30	**LUNCH HOUR**		
	13.30-14.20	Staphylococci	Assist. Prof. Dr. Nazime ŞEN	E-413
	14.30-15.20	Staphylococci	Assist. Prof. Dr. Nazime ŞEN	E-413
	15.30-16.20	**SELF STUDY**		
	16.30-17.20	**SELF STUDY**		
NOVEMBER 17, 2026 TUESDAY	09.00-09.50	**SELF STUDY**		
	10.00-10.50	Streptococci	Assist. Prof. Dr. Mehdi Meskini	E-413
	11.00-11.50	Streptococci	Assist. Prof. Dr. Mehdi Meskini	E-413
	12.00-12.50	Streptococci	Assist. Prof. Dr. Mehdi Meskini	E-413
	13.00-13.30	**LUNCH HOUR**		
	13.30-14.20	Introduction to the cardiocascular system	Prof. Dr. Orhan MAĞDEN	E-413
	14.30-15.20	Introduction to the cardiocascular system	Prof. Dr. Orhan MAĞDEN	E-413
	15.30-16.20	**SELF STUDY**		
	16.30-17.20	**SELF STUDY**		
NOVEMBER 18, 2026 WEDNESDAY	09.00-09.50	**SELF STUDY**		
	10.00-10.50	**SELF STUDY**		
	11.00-11.50	Heart, pericardium	Prof. Dr. Orhan MAĞDEN	E-413
	12.00-12.50	Heart, pericardium	Prof. Dr. Orhan MAĞDEN	E-413
	13.00-13.30	**LUNCH HOUR**		
	13.30-14.20	Cardiac arteries and veins	Prof. Dr. Orhan MAĞDEN	E-413
	14.30-15.20	Cardiac arteries and veins	Prof. Dr. Orhan MAĞDEN	E-413
	15.30-16.20	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	16.30-17.20	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
NOVEMBER 19, 2026 THURSDAY	09.00-09.50	Biochemistry of Erythrocytes	Assist. Prof. Dr. Hadi KARIMKHANI	E-413
	10.00-10.50	Biochemistry of Erythrocytes	Assist. Prof. Dr. Hadi KARIMKHANI	E-413
	11.00-11.50	Neisseria-Moraxella	Prof. Dr. A. Demet KAYA	E-413
	12.00-12.50	Neisseria-Moraxella	Prof. Dr. A. Demet KAYA	E-413
	13.00-13.30	**LUNCH HOUR**		
	13.30-14.20	LAB 1: The heart, pericardium	Anatomy Dept. Lecturers	E-10/11
	14.30-15.20	LAB 1: The heart, pericardium	Anatomy Dept. Lecturers	E-10/11
	15.30-16.20	**SELF STUDY**		
	16.30-17.20	**SELF STUDY**		
NOVEMBER 20, 2026 FRIDAY	09.00-09.50	**SELF STUDY**		
	10.00-10.50	**SELF STUDY**		
	11.00-11.50	Multidisciplinary Student Panels – Advisor Consultation Hour	Team Work	E-413
	12.00-12.50	Multidisciplinary Student Panels – Advisor Consultation Hour	Team Work	E-413
	13.00-13.30	**LUNCH HOUR**		
	13.30-14.20	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	14.30-15.20	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	15.30-16.20	**SELF STUDY**		
	16.30-17.20	**SELF STUDY**		

WEEK 2				
DATE	**HOUR**	**SUBJECT**	**LECTURER**	**CLASS**
NOVEMBER 23, 2026 MONDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	Development of Cardiovascular system	Prof. Dr. B. Zuhal ALTUNKAYNAK	E-413
	11.00-11.50	Histology of Cardiovascular system organs	Prof. Dr. B. Zuhal ALTUNKAYNAK	E-413
	12.00-12.50	Histology of Cardiovascular system organs	Prof. Dr. B. Zuhal ALTUNKAYNAK	E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Aerob Gram (-) small bacilli	Lecturer Doğukan ÖZBEY	E-413
	14.30-15.20	Aerob Gram (-) small bacilli	Lecturer Doğukan ÖZBEY	E-413
	15.30-16.20	Synthesis of Heme and Porphyrias	Assist. Prof. Dr. Hadi KARIMKHANI	E-413
	16.30-17.20	Synthesis of Heme and Porphyrias	Assist. Prof. Dr. Hadi KARIMKHANI	E-413
NOVEMBER 24, 2026 TUESDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	Physiological characteristics of the heart valves	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	12.00-12.50	Physiological characteristics of the heart valves	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Lymphoid system	Prof. Dr. Orhan MAĞDEN	E-413
	14.30-15.20	Lymphoid system	Prof. Dr. Orhan MAĞDEN	E-413
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		
NOVEMBER 25, 2026 WEDNESDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	Development of Respiratory system	Prof. Dr. Cengiz BAYÇU	E-413
	11.00-11.50	Histology of Respiratory system	Prof. Dr. Cengiz BAYÇU	E-413
	12.00-12.50	Histology of Respiratory system	Prof. Dr. Cengiz BAYÇU	E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	LAB 2: The heart and lymphoid system	Anatomy Dept. Lectures	E-10/11
	14.30-15.20	LAB 2: The heart and lymphoid system	Anatomy Dept. Lectures	E-10/11
	15.30-16.20	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	16.30-17.20	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
NOVEMBER 26, 2026 THURSDAY	09.00-09.50	Respiratory system physiology	Assist. Prof. Dr. İlker ÇOBAN	E-413
	10.00-10.50	Respiratory mechanics and respiratory muscles	Assist. Prof. Dr. İlker ÇOBAN	E-413
	11.00-11.50	LAB 1: Gram positive and Gram negative cocci	Microbiology Dept. Lecturers	E-07
	12.00-12.50	LAB 1: Gram positive and Gram negative cocci	Microbiology Dept. Lecturers	E-07
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Introduction to the resp. syst.,nasal cavity and paranasal sinuses	Prof. Dr. Orhan MAĞDEN	E-413
	14.30-15.20	Introduction to the resp. syst.,nasal cavity and paranasal sinuses	Prof. Dr. Orhan MAĞDEN	E-413
	15.30-16.20	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	16.30-17.20	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
NOVEMBER 27, 2026 FRIDAY	09.00-09.50	Multidisciplinary Student Panels – Advisor Consultation Hour	Team Work	E-413
	10.00-10.50	Multidisciplinary Student Panels – Advisor Consultation Hour	Team Work	E-413
	11.00-11.50	Gram(-) facultatively anaerobic bacteria	Assist. Prof. Dr. Mehdi Meskini	E-413
	12.00-12.50	Gram(-) facultatively anaerobic bacteria	Assist. Prof. Dr. Mehdi Meskini	E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Excitation and conduction of the heart	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	14.30-15.20	Coronary circulation and lymphatic system	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	15.30-16.20	Coronary circulation and lymphatic system	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	16.30-17.20	SELF STUDY		

WEEK 3				
DATE	**HOUR**	**SUBJECT**	**LECTURER**	**CLASS**
NOVEMBER 30, 2026 MONDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	LAB 1: CVS and Respiratory system organs	Histology Dept. Lecturers	E-07
	12.00-12.50	LAB 1: CVS and Respiratory system organs	Histology Dept. Lecturers	E-07
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Lung volume and capacities	Assist. Prof. Dr. İlker ÇOBAN	E-413
	14.30-15.20	Satatic and dinamic values	Assist. Prof. Dr. İlker ÇOBAN	E-413
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		
DECEMBER 1 2026 TUESDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	Enterobactericeae	Prof. Dr. A. Demet KAYA	E-413
	11.00-11.50	Enterobactericeae	Prof. Dr. A. Demet KAYA	E-413
	12.00-12.50	Enterobactericeae	Prof. Dr. A. Demet KAYA	E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Pharynx	Prof. Dr. Orhan MAĞDEN	E-413
	14.30-15.20	Pharynx	Prof. Dr. Orhan MAĞDEN	E-413
	15.30-16.20	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	16.30-17.20	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
DECEMBER 2 2026 WEDNESDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	LAB 3: Nasal cavity, pharynx	Anatomy Dept. Lecturers	E-10/11
	12.00-12.50	LAB 3: Nasal cavity, pharynx	Anatomy Dept. Lecturers	E-10/11
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Development of lymphoid organs	Lecturer Ceren ERDEM ALTUN	E-413
	14.30-15.20	Histology of Lymphoid organs	Lecturer Ceren ERDEM ALTUN	E-413
	15.30-16.20	Histology of Lymphoid organs	Lecturer Ceren ERDEM ALTUN	E-413
	16.30-17.20	SELF STUDY		
DECEMBER 3 2026 THURSDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	Catabolism of Hemoglobin and Hyperbilirubinemias	Assist. Prof. Dr. Hadi KARIMKHANI	E-413
	12.00-12.50	Catabolism of Hemoglobin and Hyperbilirubinemias	Assist. Prof. Dr. Hadi KARIMKHANI	E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Heart cycle	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	14.30-15.20	Heart cycle- Cardiıac output and Venous return	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	15.30-16.20	Heart cycle- Cardiıac output and Venous return	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	16.30-17.20	SELF STUDY		
DECEMBER 4 2026 FRIDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	Multidisciplinary Student Panels – Advisor Consultation Hour	Team Work	E-413
	12.00-12.50	Multidisciplinary Student Panels – Advisor Consultation Hour	Team Work	E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	14.30-15.20	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		

WEEK 4				
DATE	**HOUR**	**SUBJECT**	**LECTURER**	**CLASS**
DECEMBER 7 2026 MONDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	LAB 2: Lymphoid organs	Histology Dept. Lecturers	E-07
	12.00-12.50	LAB 2: Lymphoid organs	Histology Dept. Lecturers	E-07
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Shigella, Salmonella	Prof. Dr. A. Demet KAYA	E-413
	14.30-15.20	Shigella, Salmonella	Prof. Dr. A. Demet KAYA	E-413
	15.30-16.20	Shigella, Salmonella	Prof. Dr. A. Demet KAYA	E-413
	16.30-17.20	SELF STUDY		
DECEMBER 8 2026 TUESDAY	09.00-09.50	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	10.00-10.50	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	11.00-11.50	Larynx and laryngeal cavity	Prof. Dr. Orhan MAĞDEN	E-413
	12.00-12.50	Larynx and laryngeal cavity	Prof. Dr. Orhan MAĞDEN	E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Plasma Proteins	Assist. Prof. Dr. Sercan KAPANCIK	E-413
	14.30-15.20	Plasma Proteins	Assist. Prof. Dr. Sercan KAPANCIK	E-413
	15.30-16.20	LAB 4: Larynx and laryngeal cavity	Anatomy Dept. Lecturers	
	16.30-17.20	LAB 4: Larynx and laryngeal cavity	Anatomy Dept. Lecturers	
DECEMBER 9 2026 WEDNESDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	Electrocardiograpy	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	11.00-11.50	Blood pressure regulation	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	12.00-12.50	Blood pressure regulation	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Trachea and bronchi	Prof. Dr. Orhan MAĞDEN	E-413
	14.30-15.20	Trachea and bronchi	Prof. Dr. Orhan MAĞDEN	E-413
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		
DECEMBER 10 2026 THURSDAY	09.00-09.50	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	10.00-10.50	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	11.00-11.50	Pulmonary circulation and Ventilation perfusuion ratios	Assist. Prof. Dr. İlker ÇOBAN	
	12.00-12.50	Diffusion of gases in the alveoles	Assist. Prof. Dr. İlker ÇOBAN	
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Lungs	Prof. Dr. Orhan MAĞDEN	E-413
	14.30-15.20	Lungs	Prof. Dr. Orhan MAĞDEN	E-413
	15.30-16.20	Hemostasis and Thrombosis	Assist. Prof. Dr.Gizem GÜLMEZ	E-413
	16.30-17.20	Hemostasis and Thrombosis	Assist. Prof. Dr.Gizem GÜLMEZ	E-413
DECEMBER 11 2026 FRIDAY	09.00-09.50	Multidisciplinary Student Panels – Advisor Consultation Hour	Team Work	E-413
	10.00-10.50	Multidisciplinary Student Panels – Advisor Consultation Hour	Team Work	E-413
	11.00-11.50	LAB 1:Cardiovascular System	Physiology Dept. Lecturers	Simulation Center
	12.00-12.50	LAB 1:Cardiovascular System	Physiology Dept. Lecturers	Simulation Center
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Lab 1: Blood Sampling, Preparation of Serum and Plasma	Biochemistry Dept. Lecturers	E-08
	14.30-15.20	Lab 1: Blood Sampling, Preparation of Serum and Plasma	Biochemistry Dept. Lecturers	E-08
	15.30-16.20	Vibrio, Campylobacter, Helicobacter	Assist. Prof. Dr. Nazime ŞEN	E-413
	16.30-17.20	Vibrio, Campylobacter, Helicobacter	Assist. Prof. Dr. Nazime ŞEN	E-413

WEEK 5				
DATE	**HOUR**	**SUBJECT**	**LECTURER**	**CLASS**
DECEMBER 14 2026 MONDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	12.00-12.50	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Multidisciplinary Student Panels – Advisor Consultation Hour	Team Work	E-413
	14.30-15.20	Multidisciplinary Student Panels – Advisor Consultation Hour	Team Work	E-413
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		
DECEMBER 15 2026 TUESDAY	09.00-09.50	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	10.00-10.50	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	11.00-11.50	Multidisciplinary Student Panels		E-413
	12.00-12.50	Multidisciplinary Student Panels		E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Non fermentative Gram (-) bacteria	Assist. Prof. Dr. Mehdi Meskini	E-413
	14.30-15.20	Non fermentative Gram (-) bacteria	Assist. Prof. Dr. Mehdi Meskini	E-413
	15.30-16.20	Metabolism of Iron and Copper	Assist. Prof. Dr. Gizem GÜLMEZ	E-413
	16.30-17.20	Metabolism of Iron and Copper	Assist. Prof. Dr. Gizem GÜLMEZ	E-413
DECEMBER 16 2026 WEDNESDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	LAB 5: Trachea, bronchi and lungs	Anatomy Dept. Lecturers	E-10/11
	12.00-12.50	LAB 5: Trachea, bronchi and lungs	Anatomy Dept. Lecturers	E-10/11
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Aerobic spor forming rods	Assist. Prof. Dr. Kevser ATALIK	E-413
	14.30-15.20	Aerobic spor forming rods	Assist. Prof. Dr. Kevser ATALIK	E-413
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		
DECEMBER 17 2026 THURSDAY	09.00-09.50	Pediatric anthropometric measurements (head circumference, height and weight) and Tanner staging	ACADEMİC STAFF	Simulation Center
	10.00-10.50	Explaining the use of oxygen, inhalers and nebulizers	ACADEMİC STAFF	Simulation Center
	11.00-11.50	Nasogastric tube insertion	ACADEMİC STAFF	Simulation Center
	12.00-12.50	Arterial blood gas sampling	ACADEMİC STAFF	Simulation Center
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Transport of oxygen	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	14.30-15.20	Transport of carbon dioxide	Prof. Dr. Güldal İNAL GÜLTEKİN	E-413
	15.30-16.20	LAB 2: Gram negative bacilli	Microbiology Dept. Lecturers	E-07
	16.30-17.20	LAB 2: Gram negative bacilli	Microbiology Dept. Lecturers	E-07
DECEMBER 18 2026 FRIDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	LAB 2: ECG lab	Physiology Dept. Lecturers	Simulation Center
	12.00-12.50	LAB 2: ECG lab	Physiology Dept. Lecturers	Simulation Center
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Lab 2: Determination of Serum Total Protein Concentration and Protein Electrophoresis	Biochemistry Dept. Lecturers	E-08
	14.30-15.20	Lab 2: Determination of Serum Total Protein Concentration and Protein Electrophoresis	Biochemistry Dept. Lecturers	E-08
	15.30-16.20	Clinical Aspects of Oxidative and Nitrosative Stress	Assist. Prof. Dr. Gizem GÜLMEZ	E-413
	16.30-17.20	Clinical Aspects of Oxidative and Nitrosative Stress	Assist. Prof. Dr. Gizem GÜLMEZ	E-413

WEEK 6				
DATE	**HOUR**	**SUBJECT**	**LECTURER**	**CLASS**
DECEMBER 21 2026 MONDAY	09.00-09.50	SELF STUDY		E-413
	10.00-10.50	Biochemistry of Leukocytes	Assist. Prof. Dr. Sercan KAPANCIK	E-413
	11.00-11.50	Anaerobic bacteria	Assist. Prof. Dr. Kevser ATALIK	E-413
	12.00-12.50	Anaerobic bacteria	Assist. Prof. Dr. Kevser ATALIK	E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Multidisciplinary Student Panels – Advisor Consultation Hour	Team Work	E-413
	14.30-15.20	Multidisciplinary Student Panels – Advisor Consultation Hour	Team Work	E-413
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		
DECEMBER 22 2026 TUESDAY	09.00-09.50	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	10.00-10.50	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	11.00-11.50	Multidisciplinary Student Panels		E-413
	12.00-12.50	Multidisciplinary Student Panels		E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Thoracic cavity, diaphragma and pleura	Prof. Dr. Orhan MAĞDEN	E-413
	14.30-15.20	Thoracic cavity, diaphragma and pleura	Prof. Dr. Orhan MAĞDEN	E-413
	15.30-16.20	LAB 6: Thoracic cavity, diaphragma and pleura	Anatomy Dept. Lecturers	E-10/11
	16.30-17.20	LAB 6: Thoracic cavity, diaphragma and pleura	Anatomy Dept. Lecturers	E-10/11
DECEMBER 23 2026 WEDNESDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	Mediastinum	Prof. Dr. Orhan MAĞDEN	E-413
	12.00-12.50	Mediastinum	Prof. Dr. Orhan MAĞDEN	E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	LAB 7: Mediastinum	Anatomy Dept. Lecturers	E-10/11
	14.30-15.20	LAB 7: Mediastinum	Anatomy Dept. Lecturers	E-10/11
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		
DECEMBER 24 2026 THURSDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	LAB 3: Spore forming bacteria	Microbiology Dept. Lecturers	E-413
	12.00-12.50	LAB 3: Spore forming bacteria	Microbiology Dept. Lecturers	E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Regulation of Respiration	Assist. Prof. Dr. İlker ÇOBAN	E-413
	14.30-15.20	Respiration under different conditions	Assist. Prof. Dr. İlker ÇOBAN	E-413
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		
DECEMBER 25 2026 FRIDAY	09.00-09.50	SELF STUDY		E-413
	10.00-10.50	SELF STUDY		E-413
	11.00-11.50	LAB 3: Pulmonary function laboratories	Physiology Dept. Lecturers	E-12
	12.00-12.50	LAB 3: Pulmonary function laboratories	Physiology Dept. Lecturers	E-12
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Lab 3: Laboratory Tests for Hemoglobin and	Biochemistry Dept. Lectures.	E-08
	14.30-15.20	Lab 3: Laboratory Tests for Hemoglobin and	Biochemistry Dept. Lectures.	E-08
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		

WEEK 7				
DATE	**HOUR**	**SUBJECT**	**LECTURER**	**CLASS**
DECEMBER 28 2026 MONDAY	09.00-09.50	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	10.00-10.50	Preparation Work for Multidisciplinary Student Panels	Team Work	E-413
	11.00-11.50	Multidisciplinary Student Panels		E-413
	12.00-12.50	Multidisciplinary Student Panels		E-413
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Histology Study Lab	Histology Dept. Lecturers	E-07
	14.30-15.20	Histology Study Lab	Histology Dept. Lecturers	E-07
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		
DECEMBER 29 2026 TUESDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	Anatomy Study Lab	Anatomy Dept. Lecturers	E-10/11
	12.00-12.50	Anatomy Study Lab	Anatomy Dept. Lecturers	E-10/11
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Physiology Study Lab	Physiology Dept. Lecturers	E-12
	14.30-15.20	Physiology Study Lab	Physiology Dept. Lecturers	E-12
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		
DECEMBER 30 2026 WEDNESDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	Submission of Multidisciplinary Student Panel Reports	Team Work	
	12.00-12.50	Submission of Multidisciplinary Student Panel Reports	Team Work	
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	Submission of Multidisciplinary Student Panel Reports	Team Work	
	14.30-15.20	Submission of Multidisciplinary Student Panel Reports	Team Work	
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		
DECEMBER 31 2026 THURSDAY	09.00-09.50	SELF STUDY		
	10.00-10.50	SELF STUDY		
	11.00-11.50	SELF STUDY		
	12.00-12.50	SELF STUDY		
	13.00-13.30	LUNCH HOUR		
	13.30-14.20	SELF STUDY		
	14.30-15.20	SELF STUDY		
	15.30-16.20	SELF STUDY		
	16.30-17.20	SELF STUDY		
JANUARY 1 2027 FRIDAY	09.00-09.50	HOLIDAY		
	10.00-10.50			
	11.00-11.50			
	12.00-12.50			
	13.00-13.30			
	13.30-14.20			
	14.30-15.20			
	15.30-16.20			
	16.30-17.20			

WEEK 8				
DATE	**HOUR**	**SUBJECT**	**LECTURER**	**CLASS**
JANUARY 4 2027 MONDAY	09.00-09.50	EXAM WEEK THEORETICAL EXAM DATE: THURSDAY, JANUARY 7, 2027 at 13.30		
	10.00-10.50			
	11.00-11.50			
	12.00-12.50			
	13.00-13.30			
	13.30-14.20			
	14.30-15.20			
	15.30-16.20			
	16.30-17.20			
JANUARY 5 2027 TUESDAY	09.00-09.50			
	10.00-10.50			
	11.00-11.50			
	12.00-12.50			
	13.00-13.30			
	13.30-14.20			
	14.30-15.20			
	15.30-16.20			
	16.30-17.20			
JANUARY 6 2027 WEDNESDAY	09.00-09.50			
	10.00-10.50			
	11.00-11.50			
	12.00-12.50			
	13.00-13.30			
	13.30-14.20			
	14.30-15.20			
	15.30-16.20			
	16.30-17.20			
JANUARY 7 2027 THURSDAY	09.00-09.50			
	10.00-10.50			
	11.00-11.50			
	12.00-12.50			
	13.00-13.30			
	13.30-14.20			
	14.30-15.20			
	15.30-16.20			
	16.30-17.20			
JANUARY 8 2027 FRIDAY	09.00-09.50			
	10.00-10.50			
	11.00-11.50			
	12.00-12.50			
	13.00-13.30			
	13.30-14.20			
	14.30-15.20			
	15.30-16.20			
	16.30-17.20			