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GAZIANTEP UNIVERSITY

FACULTY OF MEDICINE

FACULTY OF MEDICINE

ENGLISH MEDICINE PROGRAM

2024-2025 EDUCATION GUIDE

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GENERAL INFORMATION OF THE FACULTY

- **NAME OF THE UNIVERSITY:** GAZIANTEP UNIVERSITY
- **NAME OF THE FACULTY:** FACULTY OF MEDICINE
- **DEAN'S NAME:** PROF. DR. ŞEVKİ HAKAN EREN
- **FACULTY FOUNDATION DATE:** 1987
- **FIRST GRADUATE DATE:** 1994

THE AIMS AND GOALS OF OUR FACULTY

The aims of Gaziantep University Faculty of Medicine:

1. Train physicians with the following characteristics;
    a. Committed to human values and medical ethics,
    b. Have adequate skills in diagnosis and treatment,
    c. Know the health problems of the country and the region,
    d. Know the ways to reach the right information,
    e. Produce evidence-based information and question the information obtained,
    f. Understand the necessity of lifelong learning and constantly renewing oneself,
    g. Conduct useful research on behalf of public health and science,
2. Carry out high-quality and international scientific research aiming to enlighten the unknowns about the cause, diagnosis and treatment of health problems and to provide the necessary opportunities for these researches.
3. Provide the highest quality health service in the light of contemporary and evidence-based information and using up-to-date technologies.

GOALS

As Gaziantep University Faculty of Medicine, our goal is to be an institution that trains qualified physicians, can carry out high-level scientific research with usable results, is a leader in all fields of medicine throughout the country, has a voice at the national and international level and can be preferred, and that can provide high-quality health education and service by using up-to-date information and technologies.

RESEARCH OBJECTIVES OF OUR FACULTY

1. Support qualified studies by increasing scientific research opportunities and resources,
2. Increase the number of publications published in internationally proven journals,
3. Produce universal projects for the points waiting to be solved in every field of medical science,
4. Encourage and supporting projects aiming to put scientific research at the service of society,
5. Transform research activities into products through university-industry cooperation with the "Teknokent" in our university and thus contributing to the economy of the region and the country.
6. Our faculty is ranked 10^{th} in the University Ranking by Academic Performance (URAP). Another research objective of our faculty is to rise to higher ranks by furthering its scientific activities.

SERVICE OBJECTIVES OF OUR FACULTY

The main objective of the Gaziantep University Faculty of Medicine is education and research. In addition to these activities, qualified health services are provided at the Faculty of Medicine Şahinbey Training and Research Hospital and the Oncology Hospital. With this health service, the students of the Faculty of Medicine are offered the opportunity to communicate with the patient and gain various skills, and it is ensured that the speciality students complete their education. As Şahinbey Training and Research Hospital, necessary preparations are made to apply for the national and international quality certificate.

AIMS AND GOALS OF OUR EDUCATION PROGRAM

The current education program of Gaziantep University Faculty of Medicine aims to train physicians who;

1. Communicate with the patient by observing medical ethics and patient rights,
2. Investigate and question,
3. Have the ability to make the differential diagnosis and to discuss interactively with friends and faculty members.
4. Can work as a team,
5. Can adopt and implement preventive medicine and lead by using health data appropriately in matters concerning public health,
6. Can reach the right result by using appropriate methods in the light of evidence-based and up-to-date information in the diagnosis and treatment of patients during primary health care,
7. Have the knowledge and skills in approaching forensic cases,
8. Know the health problems of our country and region,
9. Are environmentally sensitive and social.

OBJECTIVES OF OUR EDUCATION PROGRAM

To achieve the above-mentioned objectives, the objectives of our current education program are stated below:

1. Ensure that the medical students acquire the behaviours via which they can approach patients, colleagues and other healthcare professionals in a deontological and ethical framework,
2. Gain the ability to use patient communication, physical examination and examination components as a whole in the most appropriate way while examining the patient,
3. Gain the knowledge and skills to continue the primary care medical practices in the best way,
4. Gain skills in continuing education.

The aims and objectives of the education program are defined as follows, taking into account the knowledge, skills and attitudes that the graduates of our faculty are expected to acquire:

KNOWLEDGE

1. The graduates have a good grasp of medical ethics and carry out all their practices within an ethical framework,
2. The graduates synthesize the information obtained from basic medical sciences and use it when necessary,
3. The graduates explain the formation mechanism and pathophysiology of diseases,
4. The graduates recognize the diseases that are common in society and that are important in terms of their consequences,
5. The graduates can diagnose diseases related to primary care with appropriate tests and treat these diseases in the light of current and accurate information,
6. The graduates pre-diagnose patients who apply to primary care and need further examination and treatment and can refer them to appropriate centers,
7. The graduates make the first intervention of diseases that require emergency action and direct them to higher centers under appropriate conditions,
8. The graduates will be able to plan and perform corrective actions for issues concerning public health.

SKILL

1. The graduates can take quick, detailed and accurate anamnesis,
2. The graduates can perform a complete and reliable physical examination,
3. The graduates can use radiology and laboratory tests most accurately while diagnosing diseases in primary health care centers,
4. The graduates know the indications of radiology and laboratory diagnostic tools in high-level health centers well and can refer patients when these diagnostic tools are required,
5. The graduates can manage basic interventions such as bloodletting, vascular access, injection, lumbar puncture, urinary catheterization and incision suturing,
6. The graduates can apply basic life support when necessary in emergencies.

ATTITUDE

1. The graduates can communicate with the patient in the best way,
2. The graduates approach the patient with empathy and provide health services to patients without any discrimination,
3. The graduates respect patient rights,
4. The graduates evaluate the information obtained during the diagnosis and treatment stages within the framework of the confidentiality principle,
5. The graduates inform the patient sufficiently before the drug treatment and interventions to be applied, and obtain the patient's consent,
6. The graduates approach all patients accordingly by adopting medical ethics,
7. The graduates constantly renew themselves by embracing the importance of lifelong learning.

OUR FACULTY "PREVOLATION EDUCATION COMPETENCE AREAS AND COMPETENCIES"

A. COMPETENCE IN PROFESSIONAL PRACTICES

A.1. HEALTH SERVICE PROVIDER

A.1.1. Integrates and uses the knowledge, skills and attitudes acquired from basic and clinical medical sciences, behavioral sciences and social sciences in the provision of health services.

A.1.2. Provides health services to patients with a biological, psychological and social approach, without discriminating between religion, language, race and gender.

A.1.3. Protecting and improving the health of society and individuals is the primary goal.

A.1.4. Takes into consideration the physical, social and environmental factors that may negatively affect health and carries out the necessary studies in this direction.

A.1.5. Understands the characteristics, needs and expectations of the target audience in the society in which it lives and provides informative training to both healthy and sick individuals, their relatives and other health professionals.

A.1.6. Effectively carries out primary prevention, diagnosis, treatment, follow-up and referral mechanisms when necessary.

A.1.7. Considers patient and employee health and safety in the health services it provides.

B. PROFESSIONAL VALUES AND COMPETENCE IN APPROACH

B.1. ADOPTING PROFESSIONAL ETHICS AND PROFESSIONAL PRINCIPLES

B.1.1. Is aware that the medical profession is a lifelong process.

B.1.2. Explains the normal morphology and physiology of the human body and the tissues, organs and systems that form it; the effects of pathological changes in these structures.

B.1.3. Interprets basic laboratory and radiological imaging results.

B.1.4. Adopts that his/her primary duty as a physician is to protect human life and public health by taking preventive measures before diseases occur.

B.1.5. Applies the diagnosis, treatment and referral steps properly.

B.1.6. Applies evidence-based methods in the diagnosis and treatment of diseases.

B.1.7. Applies effective, safe and, if possible, low-cost methods in treatment planning.

B.1.8. Takes care to be honest, responsible and respectful towards colleagues and patients in the health sector.

B.1.9. Is aware of the ethical responsibility of approaching patients and their relatives in an impartial and unprejudiced manner. In this context, demonstrates a biopsychosocial approach in patient management that takes into account the sociodemographic and sociocultural background of the individual, regardless of language, religion, race and gender.

B.1.10. Respects patient rights by taking into account national and international legislation.

B.2. HEALTH ADVOCACY

B.2.1. Adopts the principle of “first do no harm”, which is the first principle of universal medical ethics in the provision of health services.

B.2.2. Advocates for the benefit of patients and society by taking into account good medical practices and professional responsibilities in all environments.

B.2.3. Evaluates each patient as an individual according to their environment, society and personal characteristics.

B.2.4. Evaluates the possible effects of policies and practices affecting health on the health of society, and expresses his/her own opinions, if necessary, with scientific evidence.

B.2.5. Determines risk factors to ensure patient safety and decides on professional practices according to risk analyses.

B.2.6. Provides medical services by taking into account the health needs of the health-risk groups of society.

B.2.7. Considers the concepts of social reliability and social responsibility for the protection and development of public health and advocates for the development of health service delivery in this way.

B.2.8. In order to provide better service to society and patients, physicians attach importance to protecting and improving their own physical and mental health.

B.3. LEADER-MANAGER

B.3.1. Uses health service management components effectively in health service delivery.

B.3.2. Shows leadership behavior that takes the opinions of team members into consideration in critical decision-making situations such as extraordinary processes and crisis situations.

B.3.3. Displays behaviors that create an impact in society and that society will take as an example.

B.3.4. Is aware of the legal responsibilities of himself and his employees as a manager.

B.3.5. Becomes an entrepreneur, a pioneer in the creation of policies related to his profession and field of work and takes part in decision-making processes.

B.3.6. Works harmoniously and effectively not only with his colleagues but also with other professionals.

B.4. COMMUNICATOR

B.4.1. Communicates appropriately and effectively with patients, patient relatives, health professionals and other professional groups, institutions and organizations.

B.4.2. In situations requiring a specific approach under special conditions (giving death information, difficult patient interview, giving incurable disease diagnosis information, etc.), demonstrates communication skills appropriate to the environment.

B.4.3. Demonstrates a patient-centered approach that includes the patient in the decision-making mechanism in the diagnosis, treatment, follow-up and rehabilitation processes of the disease, and comprehends the importance of informed consent and patient consent.

B.4.4. Shares professional opinions, experiences and evaluations using communication tools and information technologies.

C. COMPETENCE IN PROFESSIONAL AND INDIVIDUAL DEVELOPMENT

C.1. SHOWING A SCIENTIFIC AND ANALYTICAL APPROACH

C.1.1. Learns scientific data independently without being influenced by any person, institution or organization.

C.1.2. Approaches the literature related to the field of health with a critical perspective.

C.1.3. Takes into consideration and follows the developments in technology and science, also considering the needs of the society.

C.1.4. Plans scientific research in accordance with the Declaration of Helsinki and explains the implementation steps.

C.1.5. Reflects the newly learned and developed knowledge, skills and attitudes in the medical practice process to medical practice.

C.1.6. Participates in scientific studies in the presence of suitable conditions.

C.2. LIFELONG LEARNER

C.2.1. Is aware that the medical profession is a lifelong process.

C.2.2. Effectively implements individual work methods and management of issues important for career development.

C.2.3. Demonstrates the ability to follow and evaluate new developments in literature, integrate existing knowledge with new information, put it into practice, and adapt to changing conditions throughout professional life.

C.2.4. Selects necessary, valid, and reliable learning resources to improve the quality of the health process in the society in which he/she serves and determines appropriate learning strategies.

FACULTY OF MEDICINE

ENGLISH PROGRAMME ECTS

FIRST YEAR			
Code No	**Name Of Course**	**Local Credit**	**ECTS**
TF100	Subject Committees	52	52
TURK110	Turkish Language	2	2
HISTT110	Atatürk's Principles & History Of Turkish Revolution	2	2
GOS***	Common Elective I	0	1
TFS***	Common Elective II	0	1
TDP100	Social Sensitivity Project	1	2
	TOTAL	**57**	**60**

SECOND YEAR			
TF 200	Subject Committees	60	60
	TOTAL	**60**	**60**

THIRD YEAR			
TF 300	Subject Committees	59	59
KRY300	Career Planning	1	1
	TOTAL	**60**	**60**

FOURTH YEAR			
TFC 401	General Surgery	10	10
TFC 402	Obstetrics and Gynaecology	9	9
TFC 403	Pediatric Surgery	2	2
TFC 404	Cardiovascular Surgery	2	2
TFD 401	Internal Medicine	15	15
TFD 402	Forensic Medicine	3	3
TFD 403	Pediatrics	15	15
TFD 404	Cardiology	4	4
	TOTAL	**60**	**60**

FIFTH YEAR			
TFD 501	Pulmonary and Chest Disease	4	4
TFD 502	Infectious Diseases and Clinical Bacteriology	4	4
TFD 503	Psychiatry	4	4
TFD 504	Neurology	4	4
TFD 505	Dermatology	4	4
TFC 501	Otorhinolaryngology	5	5
TFC 502	Opthalmology	4	4
TFC 503	Orthopedics and Traumatology	5	5
TFC 504	Urology	5	5
TFD 507	Physical Medicine and Rehabilitation	3	3
TFD 508	Radology	3	3
TFC 505	Thoracic Surgery	3	3
TFC 506	Anesthesiology and Reanimation	3	3
TFD 506	Nuclear Medicine	2	2
TFC 507	Neurosurgery	2	2
		55	**55**
SELECTIVES			
TFCS 501	Plastic and Reconstructive	5	5
TFDS 501	Radiation Oncology	5	5
TFTS 501	Medical Microbiology	5	5
	TOTAL	**60**	**60**

SIXTH YEAR			
TFC 601	Emergency Medicine	10	10
TFC 605	Obstetrics and Gynecology	5	5
TFD 601	Internal Medicine	10	10
TFD 602	Pediatrics	10	10
TFD 604	Public Health	3	3
TFC 604	General Surgery	5	5
TFD 605	Cardiology	5	5
TFD 606	Family Medicine	2	2
		50	**50**
SELECTIVES			
TFCS 601	Selective Surgery Sciences	5	5
TFDS 601	Selective Internal Sciences	5	5
	TOTAL	**60**	**60**

COMMUNICATION SKILLS MODULE

Aim: Explain the importance and components of basic communication skills. Define the physician's duties, powers and responsibilities.

•Goal:

• Comprehend the importance of communication in daily life and medicine,
• Define the communication problems encountered and offer solutions,
• Evaluate the physician's duties, authorities and responsibilities from the communication perspective,

BASIC LIFE SUPPORT MODULE

Aim: Understand the importance of basic life support, explain what needs to be done in some common emergencies.

Goal:

• Comprehend the importance of basic life support,
• Explain the steps of the first intervention in the patient who comes with bleeding,
• Explain the steps of first intervention in animal bites,
• Explain the steps of first intervention in burns, poisoning and apnoea,
• Communicate with the health center in emergencies,
• Recognize the patient with arrest and perform resuscitation on the model,

SCIENCE MODULE

Aim: Comprehend the importance and steps of scientific research.

Goal:

• Comprehend the importance of scientific research,
• Define and establish the scientific hypothesis,
• Conduct literature research from different sources,
• Count the steps of scientific research,
• Prepare scientific presentations,

MEDICAL INFORMATICS MODULE

Aim: Increase technical and informatics achievements.

Goal:

• Develop computer literacy,
• Comprehend the use of informatics in professional fields,
• Gain awareness about the importance of following the developing technology

GOOD MEDICAL PRACTICE - SEMESTER I

Aim: Introduce the relations of medicine with some different disciplines and to raise awareness on the subject. Acquire the basic responsibilities of medical identities.

Goal:

• Raise awareness on certain issues that will contribute to the professional development,

• Gain knowledge and attitude that will introduce the medical process and contribute to personal development,

• Know issues such as ethics, respect for life, social responsibilities related to the identity of a physician,

GOOD MEDICAL PRACTICE - SEMESTER III

Aim: Have information about the operation of the hospital and different clinics for internships. Gain basic skills about basic sampling and practices in these clinics.

Goal:

• Acquire the basic skills of different departments (taking sample, inserting a probe, IUD application, etc.) before the internship,

• Explain the functioning of different clinics,

• Gain the basic concepts of the physician-patient interview, patient information, difficult patient interview and bad news reporting

CLINICAL ORIENTATION PROGRAM

Aim: Meet the clinic in the early period.

Goal:

• Have information about the functioning of different clinics,

• Comprehend the general operation of the hospital,

• See instances from applications made in different clinics,

• Increase and develop their professional motivation,

GAZIANTEP UNIVERSITY FACULTY OF MEDICINE TURKISH AND ENGLISH MEDICAL PROGRAMS (2024-2025)
FIRST MEETING THE CLINIC PROGRAM DATES

S.N.	DEPARTMENTS	RESPONSIBLE LECTURER	10.10.2024 Time: 15:30-17:15	07.11.2024 Time: 15:30-17:15	05.12.2024 Time: 15:30-17:15	09.01.2025 Time: 15:30-17:15	13.02.2025 Time: 15:30-17:15	13.03.2025 Time: 15:30-17:15	10.04.2025 Time: 15:30-17:15	08.05.2025 Time: 15:30-17:15
1	Emergency Medicine	Prof.Dr. Cuma YILDIRIM	Group 1	Group 26	Group 25	Group 24	Group 23	Group 22	Group 21	Group 20
2	Forensic Medicine	Dr. Öğr. Üyesi. Murat AKBABA	Group 2	Group 1	Group 26	Group 25	Group 24	Group 23	Group 22	Group 21
3	Family Medicine	Doç.Dr. Hatice Tuba AKBAYRAM	Group 3	Group 2	Group 1	Group 26	Group 25	Group 24	Group 23	Group 22
4	Brain and Nerve Surgery	Doç.Dr. Necati ÜÇLER	Group 4	Group 3	Group 2	Group 1	Group 26	Group 25	Group 24	Group 23
5	Child Health and Disease.	Doç.Dr. Mehtap AKBALIK KARA	Group 5	Group 4	Group 3	Group 2	Group 1	Group 26	Group 25	Group 24
6	Dermatology	Prof.Dr. Necmettin KIRTAK	Group 6	Group 5	Group 4	Group 3	Group 2	Group 1	Group 26	Group 25
7	Infection Disease.	Doç.Dr. Ayşe Özlem METE	Group 7	Group 6	Group 5	Group 4	Group 3	Group 2	Group 1	Group 26
8	Physical Medicine and Rehab.	Doç.Dr. Ali AYDENİZ	Group 8	Group 7	Group 6	Group 5	Group 4	Group 3	Group 2	Group 1
9	General Surgery	Dr. Öğr. Üyesi Aziz BULUT Dr. Öğr. Üyesi Alper AYTEKİN Dr. Öğr. Üyesi Latif YILMAZ	Group 9	Group 8	Group 7	Group 6	Group 5	Group 4	Group 3	Group 2
10	Thoracic Surgery	Doç.Dr. Ahmet ULUŞAN	Group 10	Group 9	Group 8	Group 7	Group 6	Group 5	Group 4	Group 3
11	Chest Diseases	Doç.Dr. Füsun FAKILI	Group 11	Group 10	Group 9	Group 8	Group 7	Group 6	Group 5	Group 4
12	Ophthalmology	Dr. Öğr. Üyesi Sevim Ayça SEYYAR	Group 12	Group 11	Group 10	Group 9	Group 8	Group 7	Group 6	Group 5
13	Internal diseases	Doç.Dr. Zeynel ABİDİN SAYINER	Group 13	Group 12	Group 11	Group 10	Group 9	Group 8	Group 7	Group 6
14	Gynecology and Obstetrics	Doç.Dr. M. Hanifi BADEMKIRAN	Group 14	Group 13	Group 12	Group 11	Group 10	Group 9	Group 8	Group 7
15	Cardiac surgery	Doç.Dr. Özgür ALTINBAŞ	Group 15	Group 14	Group 13	Group 12	Group 11	Group 10	Group 9	Group 8
16	Cardiology	Doç.Dr. İrfan Veysel DÜZEN	Group 16	Group 15	Group 14	Group 13	Group 12	Group 11	Group 10	Group 9
17	Ear Nose Throat	Doç.Dr. İsmail AYTAÇ	Group 17	Group 16	Group 15	Group 14	Group 13	Group 12	Group 11	Group 10
18	neurology	Dr.Öğr.Üyesi Fatih KOÇTÜRK	Group 18	Group 17	Group 16	Group 15	Group 14	Group 13	Group 12	Group 11
19	Nuclear medicine	Prof.Dr. Umut ELBOĞA	Group 19	Group 18	Group 17	Group 16	Group 15	Group 14	Group 13	Group 12
20	Orthopedics and Trav.	Prof.Dr. Savaş GÜNER	Group 20	Group 19	Group 18	Group 17	Group 16	Group 15	Group 14	Group 13
21	Psychiatry	Doç.Dr. Bahadır DEMİR	Group 21	Group 20	Group 19	Group 18	Group 17	Group 16	Group 15	Group 14
22	Radiology	Prof.Dr. Ahmet METE	Group 22	Group 21	Group 20	Group 19	Group 18	Group 17	Group 16	Group 15
23	Medical Biochemistry	Dr. Öğr. Üyesi Mustafa ÖRKMEZ	Group 23	Group 22	Group 21	Group 20	Group 19	Group 18	Group 17	Group 16
24	Medical Microbiology	Prof.Dr. Tekin KARSLIGİL	Group 24	Group 23	Group 22	Group 21	Group 20	Group 19	Group 18	Group 17
25	Medical Pathology	Dr. Öğr. Üyesi Evren UZUN	Group 25	Group 24	Group 23	Group 22	Group 21	Group 20	Group 19	Group 18
26	Urology	Dr. Öğr. Üyesi Muharrem BATURU	Group 26	Group 25	Group 24	Group 23	Group 22	Group 21	Group 20	Group 19

*** The Clinic Tour program will be held every month on the relevant date between 15:30-17:15 with the faculty member of the relevant department.**

Aims: At the end of this semester, students will be able to gain the purpose of medical education, learning methods and scientific thinking systematics. They will be able to describe the transition from non-living to living, from macro systems in nature to microsystems in living things. They will begin to identify the human body from the whole to detail, they will be able to explain the definition of movement, its formation, its components, and they will be able to describe the blood as an organ.

Learning Objectives:

1. Students will be able to start learning the history of medicine and the sociological development of medicine,
2. Students will be able to count the concepts of health, disease, preventive and curative medicine,
3. Students will be able to describe research methods, the methodology of developing hypothesis and determining the accuracy or fallacy of the developed hypothesis,
4. Students will be able to define the process of transition from non-living to living.
5. Students will be able to explain the similarities and relationships between macro systems in nature and microsystems in living things.
6. Students will comprehend the importance of evolution in the medical education process.
7. Students will be able to describe the structure and functioning of the human body as a whole.
8. Students will be able to explain the relations of muscle, skeleton, nervous and blood systems in the organ and tissue axis.

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER I COMMITTEE I

INTRODUCTION TO MEDICAL SCIENCE
(16 SEPTEMBER – 25 OCTOBER 2024)

COURSES	COURSE CODE	THEORETICAL	PRACTICES	TOTAL
Biophysics	BFZ	10	2	12
Biostatistics	BIST	9	-	9
Medical Biology and Genetics	TBG	8	-	8
Medical Biochemistry	BKY	9	6	15
Medical Microbiology	MIK	10	3	13
Public Health	HALK	7	-	7
Histology and Embryology	HIST	6	2	8
Deontology and History of Medicine	DEO	6	-	6
Science Module	BLM	24	12	36
Basic Communication Skills	ILBM	16	-	16
First Diagnose in Clinics Module	KITP	2	-	2
Medical Faculty Orientation Activities	TFUE	7	-	7
Good Physician Applications	IHU	3	-	3
Social Sensibility Projects	TDP100	6	12	18
Optional Subject I	SEÇI	5	-	5
Optional Subject II	SEÇII	5	-	5
TOTAL		**133**	**37**	**170**

DEAN	Prof. Şevki Hakan EREN
COORDINATOR OF SEMESTER I	Assist. Prof. Nadide ÖZKUL DOĞRU
COORDINATOR ASSISTANT OF SEMESTER I	Assoc. Prof. Orhan BEGER
PRESIDENT OF THE COMMITTEE	Prof. Yasemin ZER

MEMBERS OF THE COMMITTEE	
Prof. Piraye KERVANCIOĞLU	Assist. Prof. Wassim ALMAHLI
Prof. Yasemin ZER	Assist. Prof. Ali AYDENİZ
Prof. Ertan VURUŞKAN	Assist. Prof. Gülüna ERDEM KOÇ
Prof. Maruf ŞANLI	Assist. Prof. Mehmet TÜRKER
Prof. Mehmet KESKİN	Res. Asst. Rıdvan CEVHER
Prof. Emel ŞAHİN	Lect. Erkan BÜLBÜL
Prof. Serap Sergül İNALÖZ	Lect. Saliha Gökçe ALAGÖZ
Prof. H. Mustafa PAKSOY	Lect. Sibel ADIGÜZEL
Assoc. Prof. Elif İŞBİLEN	Lect. Gamze DAMGACI
Assoc. Prof. İlkay DOĞAN	Lect. İskender ÇALMAN
Assoc. Prof. Deniz GAZEL	Lect. Dr. Ersin YILDIRIMER
Assoc. Prof. Özgür ALTINBAŞ	Lect. Dr. Özlem COŞKUN
Assist. Prof. Serkan GÜRGÜL	Lect. Dr. Özlem COŞKUN
Assist. Prof. Mustafa ÖRKMEZ	Lect. Esin DEDEMOĞLU
Assist. Prof. Murat AKBABA	Lect. Nurfer ÖZDEMİR

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER I COMMITTEE I

Committees	Starting Date	Completion Date	Committee Exam Date
Committee I	16.09.2024	25.10.2024	25.10.2024
Committee II	28.10.2024	13.12.2024	13.12.2024
Committee III	16.12.2024	21.02.2025	21.02.2025
Committee IV	24.02.2025	25.04.2025	25.04.2025
Committee V	28.04.2025	13.06.2025	13.06.2025

Final exam: 30 June - 04 July 2025

Make-up (Second trial) exam: 21 - 25 July 2025

Public Holidays:

Republic day: 29 October 2024

New Year Holiday: 01 January 2025

Semester: 13 -24 January 2025

Ramadan Feast Holiday: 30 March-1 April 2025

Feast Holiday: 6-9 June 2025

23th April National Sovereignty and Children's Day: 23 April 2025

Labor and Solidarity Day: 01 May 2025

19th May Youth and Sports Day: 19 May 2025

Victory Day: 30 August 2025

INTRODUCTION TO MEDICAL SCIENCE
AIM AND LEARNING OBJECTIVES

Aim:
At the end of the six weeks committee, semester I students should be able to state the purpose of the medical faculty and medical education, the stages of development of the physician, the ethical values, the basic concepts of biophysics biostatistics and microbiology, the building blocks of life, the stages of transition to life, and basic medical terminology.

Learning Objectives:
At the end of this committee, students should be able to,

1. Explain the history of medicine and sociological development of medicine,
2. Define the concepts of health, disease, preventive and therapeutic medicine,
3. Meet learning interods in medicine and sciences,
4. Count the foundation stones of the structure and vitality of the universe,
5. Count hypotheses and theories about transition to life,
6. Explain the relationship between carbon chemistry and organic groups,
7. State the differences between biochemistry and organic chemistry,
8. Define the structure and function of organic compounds,
9. State the acid-base and pH concepts,
10. Define the solutions,
11. Explain the bioenergetic events occuring in the cell,
12. Explain the chemistry of biomolecules and identify the differences,
13. Explain water metabolism,
14. Understand the structure and the function of the chromosome and the DNA molecule and how the genetic information is passed through the DNA from one generation to another.
15. Understand and describe the structure of the basic components of the prokaryotic and eukaryotic cells, especially macromolecules, membranes, and organelles.
16. Understand the cell membrane structure and function, what are the important molecules in the cell membrane, and how the cell membrane controls movements of the substances in and out of cells and organelles.
17. Understand the structure and function extracellular matrix that surrounds the cells, the different types of cell adhesion, and how the cells communicate with their micro-environment, including cell-matrix and cell-cell interaction.
18. Understand the different types of cell-junctions, what proteins are involved in cell-cell junctions and their roles in cell adhesion.
19. Understand the structure and function of the cell cytoskeleton and how it controls the cell division, motility, tension, and differentiation. Students will also learn about important proteins that make up the cell's cytoskeleton and how these proteins signal to control the cytoskeletal functions.
20. Understand the different types of cell signalling including, paracrine, endocrine, autocrine, synaptic, and signalling through cell-cell contact. Students need to provide examples for each type of cell signalling and identify the important molecules that are involved in that process.
21. Define, classify and summarize the history of the histology and embryology sciences,
22. Count histological methods,
23. Classify microscopes and explain their properties,
24. Use and maintain light microscopes,
25. Define the basic concepts of biophysics,

26. Explain the biomechanics concept,
27. Summarize the types, differences, and the properties of the bioelectrical observation instruments,
28. Summarize the use of statistics in medicine,
29. Define the data types and say the appropriate definitive statistic test for the data, and use the proper table and graphics to show the data,
30. Explain the hypothesis tests,
31. State the parametric ve nonparametric tests,
32. Explain the terminology of microbiology and classify microorganisms.

1. WEEK				
16.09.2024	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	TFUE	Faculty of Medicine of Gaziantep, From Past to the Future	
11:30	12:15	TFUE	Presentation of Syllabus of Medical Faculty, Introduction to the Good Physician Application (IHU) program	Dr. Nadide ÖZKUL DOĞRU
12:15	13:30	TDP100	Theoretical	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
17.09.2024	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Theoretical	
13:30	14:15	MIK	Introduction to Microbiology, Structure of Microorganisms	Dr. Deniz GAZEL
14:30	15:15	MIK	Introduction to Microbiology, Structure of Microorganisms	Dr. Deniz GAZEL
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
18.09.2024	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	BFZ	Introduction to Biophysics	Dr. Serkan GÜRGÜL
10:30	11:15	BFZ	Introduction to Biophysics	Dr. Serkan GÜRGÜL
11:30	12:15	TFUE	Student Exchange Programs (ERASMUS; FARABI)	Dr. Yasemin ZER
12:15	13:30	TDP100	Practice	
13:30	14:15	TFUE	Presentation of Social Sensibilities Projects (SSP)	Dr. Gülüna ERDEM KOÇ
14:30	15:15	TFUE	Presentation of Computurized Examination System	Lect. Erkan BÜLBÜL
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
19.09.2024	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	BKY	The Definition and Scope of Biochemistry	Dr. Mustafa ÖRKMEZ
11:30	12:15	BIST	Medicine and Biostatistics	Dr. İlkay DOĞAN
12:15	13:30			

13:30	14:15	HIST	Introduction to Histology and Embryology	Dr. Serap İNALÖZ
14:30	15:15	HIST	Introduction to Histology and Embryology	Dr. Serap İNALÖZ
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
20.09.2024	**Friday**			**Lecturer**
08:30	09:15	BIST	Variables	Dr. İlkay DOĞAN
09:30	10:15	BIST	Data entry to a statistical program	Dr. İlkay DOĞAN
10:30	11:15	BKY	LAB: Laboratory Equipment and Safety	Dr. Mustafa ÖRKMEZ
11:30	12:15	BKY	LAB: Laboratory Equipment and Safety	Dr. Mustafa ÖRKMEZ
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
2. WEEK				
23.09.2024	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	MIK	LAB: Tools and Equipment in Microbiology	Dr. Deniz GAZEL
10:30	11:15	TBG	Concept of Life, Chemical, Cellular and Genetic Basis of Life	Dr. Emel ŞAHİN
11:30	12:15	TBG	Concept of Life, Chemical, Cellular and Genetic Basis of Life	Dr. Emel ŞAHİN
12:15	13:30	TDP100	Theoretical	
13:30	14:15	TFUE	Student Regulations, Examinations, Attendance, Passing a Course	Dr. Nadide ÖZKUL DOĞRU
14:30	15:15	TFUE	Assessment, Evaluation and Feedback	Dr. Nadide ÖZKUL DOĞRU
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
24.09.2024	**Tuesday**			**Lecturer**
08:30	09:15	ILBM	Why communication is necessary?	Dr. Mehmet TÜRKER
09:30	10:15	ILBM	Why communication is necessary?	Dr. Mehmet TÜRKER
10:30	11:15	BFZ	Intermolecular and Intramolecular Bonds	Dr. Serkan GÜRGÜL
11:30	12:15	BFZ	Intermolecular and Intramolecular Bonds	Dr. Serkan GÜRGÜL
12:15	13:30	TDP100	Practice	
13:30	14:15	MIK	Bacterial Metabolism and Production	Dr. Deniz GAZEL
14:30	15:15	MIK	Bacterial Metabolism and Production	Dr. Deniz GAZEL
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
25.09.2024	**Wednesday**			**Lecturer**
08:30	09:15	ILBM	Empathy, Active Listening, Gear-shifting	Dr. Mehmet TÜRKER

09:30	10:15	ILBM	Empathy, Active Listening, Gear-shifting	Dr. Mehmet TÜRKER
10:30	11:15	HIST	Examination Methods in Histology and Microscopes	Dr. Gülüna ERDEM KOÇ
11:30	12:15	HIST	Examination Methods in Histology and Microscopes	Dr. Gülüna ERDEM KOÇ
12:15	13:30	TDP100	Practice	
13:30	14:15	BKY	Solutions	Dr. Mustafa ÖRKMEZ
14:30	15:15	BKY	Solutions	Dr. Mustafa ÖRKMEZ
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
26.09.2024	**Thursday**			**Lecturer**
08:30	09:15	BKY	LAB: Solutions	Dr. Mustafa ÖRKMEZ
09:30	10:15	BKY	LAB: Solutions	Dr. Mustafa ÖRKMEZ
10:30	11:15	ILBM	I/You Language, Barriers to Communication	
11:30	12:15	ILBM	I/You Language, Barriers to Communication	
12:15	13:30			
13:30	14:15	IHU	Evidence-based Medicine	Dr. Özgür ALTINBAŞ
14:30	15:15	TBG	Introduction to the Cell Structure and Cell Types	Dr. Emel ŞAHİN
15:30	16:15	TBG	Introduction to the Cell Structure and Cell Types	Dr. Emel ŞAHİN
16:30	17:15		FREE STUDY TIME	
27.09.2024	**Friday**			**Lecturer**
08:30	09:15	BKY	Acids-Bases and pH Concept	Dr. Mustafa ÖRKMEZ
09:30	10:15	BKY	Acids-Bases and pH Concept	Dr. Mustafa ÖRKMEZ
10:30	11:15	BFZ	Biophysical Properties of Water and Body Liquids	Dr. Serkan GÜRGÜL
11:30	12:15	BFZ	Biophysical Properties of Water and Body Liquids	Dr. Serkan GÜRGÜL
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
3. WEEK				
30.09.2024	**Monday**			**Lecturer**
08:30	09:15	BKY	LAB: Buffers and Titration	Dr. Mustafa ÖRKMEZ
09:30	10:15	BKY	LAB: Buffers and Titration	Dr. Mustafa ÖRKMEZ
10:30	11:15	ILBM	The Importance of Communication in Healthcare	
11:30	12:15	ILBM	The Importance of Communication in Healthcare	
12:15	13:30	TDP100	Theoretical	
13:30	14:15		PANEL: Informed Consent	Dr. Özgür ALTINBAŞ

14:30	15:15			
15:30	16:15			
16:30	17:15			
01.10.2024	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	IHU	Non-medical Applications and the Approach of the Physician	Dr. Özgür ALTINBAŞ
10:30	11:15	BFZ	Biomechanics	Dr. Serkan GÜRGÜL
11:30	12:15	BFZ	Biomechanics	Dr. Serkan GÜRGÜL
12:15	13:30	TDP100	Practice	
13:30	14:15	TBG	Cell Organelles, Structures and Functions	Dr. Emel ŞAHİN
14:30	15:15	TBG	Cell Organelles, Structures and Functions	Dr. Emel ŞAHİN
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
02.10.2024	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	MIK	Normal Microbial Flora	Dr. Deniz GAZEL
10:30	11:15	MIK	Bacterial Genetics	Dr. Saliha Gökçe ALAGÖZ
11:30	12:15	MIK	LAB: Bacterial Morphology and Staining Methods	Dr. Saliha Gökçe ALAGÖZ
12:15	13:30	TDP100	Practice	
13:30	14:15	BIST	Descriptive Statistics	Dr. İlkay DOĞAN
14:30	15:15	BIST	Descriptive Statistics	Dr. İlkay DOĞAN
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
03.10.2024	**Thursday**			**Lecturer**
08:30	09:15	HIST	Examination Methods in Histology and Microscopes	Dr. Gülüna ERDEM KOÇ
09:30	10:15	HIST	Examination Methods in Histology and Microscopes	Dr. Gülüna ERDEM KOÇ
10:30	11:15	BFZ	Bioelectrical Measurement and Observation Instruments	Dr. Serkan GÜRGÜL
11:30	12:15	BFZ	Bioelectrical Measurement and Observation Instruments	Dr. Serkan GÜRGÜL
12:15	13:30			
13:30	14:15	ILBM	The Place of Cultural Differences in Communication	
14:30	15:15	ILBM	The Place of Cultural Differences in Communication	
15:30	16:15	HALK	Concepts of Health and Disease	
16:30	17:15		FREE STUDY TIME	
04.10.2024	**Friday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	BIST	Normal distribution	Dr. İlkay DOĞAN
10:30	11:15	BKY	Bioenergetic and Oxidative Phosphorylation	Dr. Mustafa ÖRKMEZ

11:30	12:15	BKY	Bioenergetic and Oxidative Phosphorylation	Dr. Mustafa ÖRKMEZ
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
4. WEEK				
07.10.2024	**Monday**			**Lecturer**
08:30	09:15	BKY	Water Metabolism	Dr. Elif İŞBİLEN
09:30	10:15	BKY	Water Metabolism	Dr. Elif İŞBİLEN
10:30	11:15	MIK	Host-Microorganism Relationships, Virulence and Pathogenicity	Dr. Saliha Gökçe ALAGÖZ
11:30	12:15	MIK	Host-Microorganism Relationships, Virulence and Pathogenicity	Dr. Saliha Gökçe ALAGÖZ
12:15	13:30	TDP100	Theoretical	
13:30	14:15	BFZ	LAB: Bioelectrical Measurement and Observation Instruments	Dr. Serkan GÜRGÜL
14:30	15:15	BFZ	LAB: Bioelectrical Measurement and Observation Instruments	Dr. Serkan GÜRGÜL
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
08.10.2024	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	HIST	LAB: Examination Methods in Histology and Microscopes	Department of Histology-Embryology
11:30	12:15	HIST	LAB: Examination Methods in Histology and Microscopes	Department of Histology-Embryology
12:15	13:30	TDP100	Practice	
13:30	14:15	ILBM	Movie Time: Patch Adams (discussion with small groups)	
14:30	15:15	ILBM	Movie Time: Patch Adams (discussion with small groups)	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
09.10.2024	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	BIST	Tables and Graphs	Dr. İlkay DOĞAN
11:30	12:15	BIST	Tables and Graphs	Dr. İlkay DOĞAN
12:15	13:30	TDP100	Practice	
13:30	14:15	ILBM	Ethical and Professional Values	Dr. Murat AKBABA

14:30	15:15	ILBM	Ethical and Professional Values	Dr. Murat AKBABA
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
10.10.2024	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	MIK	Sterilization and Disinfection	Dr. Deniz GAZEL
10:30	11:15	MIK	Sterilization and Disinfection	Dr. Deniz GAZEL
11:30	12:15	MIK	LAB: Mediums Used in Bacteriology	Dr. Saliha Gökçe ALAGÖZ
12:15	13:30			
13:30	14:15	HALK	Developments in Therapeutic and Preventive Medicine	
14:30	15:15	HALK	Developments in Social Medicine and Public Health	
15:30	16:15	KITP	First Diagnose in Clinics Module	
16:30	17:15	KITP	First Diagnose in Clinics Module	
11.10.2024	**Friday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15	HALK	Health Systems in Different Countries and Turkey	
10:30	11:15	HALK	Health Education	
11:30	12:15	BIST	Hypothesis Testing	Dr. İlkay DOĞAN
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
5. WEEK				
14.10.2024	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ILBM	Ethical and Professional Values	Dr. Murat AKBABA
11:30	12:15	ILBM	Ethical and Professional Values	Dr. Murat AKBABA
12:15	13:30	TDP100	Theoretical	
13:30	14:15	TBG	Cell Organelles,Structures and Functions	Dr. Emel ŞAHİN
14:30	15:15	TBG	Cell Organelles,Structures and Functions	Dr. Emel ŞAHİN
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
15.10.2024	**Tuesday**			**Lecturer**
08:30	09:15	IHU	Alternative Medicine	Dr. ALİ AYDENİZ
09:30	10:15	DEO	Basic Concepts in Medical Ethics	

10:30	11:15	DEO	Patient Rights	Dr. Özgür ALTINBAŞ
11:30	12:15	DEO	Service-Oriented Rights of Physicians	Dr. Özgür ALTINBAŞ
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
16.10.2024	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	DEO	Morality Rules in the Medical Profession	Dr. Özgür ALTINBAŞ
10:30	11:15	DEO	Respect for Professional Secrecy and Private Life	Dr. Mehmet KESKİN
11:30	12:15	DEO	Primum Non Nocere	Dr. Wassim ALMAHLI
12:15	13:30	TDP100	Practice	
13:30	14:15	HALK	Concept of Primary Health Care	
14:30	15:15	HALK	Principles of Health Administration (Management)	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
17.10.2024	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
18.10.2024	**Friday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
6. WEEK				

21.10.2024	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Theoretical	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
22.10.2024	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
23.10.2024	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
24.10.2024	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
25.10.2024	**Friday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	

		BLM	Practice	
		BLM	Practice	
		COMMITTEE EXAM		

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER I COMMITTEE II

TRANSITIONING TO LIFE
(28 SEPTEMBER –13 DECEMBER 2024)

COURSES	COURSE CODE	THEORETICAL	PRACTICES	TOTAL
Anatomy	ANA	17	10	27
Biophysics	BFZ	10	-	10
Biostatistics	BIST	9	-	9
Medical Biology and Genetics	TBG	17	-	17
Medical Biochemistry	BKY	28	4	32
Histology and Embryology	HIST	16	-	16
Deontology and History of Medicine	DEO	4	-	4
Science Module	BLM	28	14	42
Medical Information Systems Module	TBM	10	-	10
Good Physician Applications	IHU	4	-	4
First Diagnose in Clinics Module	KITP	6	-	6
Social Sensibility Projects	TDP100	7	14	21
Optional Subject I	SEÇI	6	-	6
Optional Subject II	SEÇII	6	-	6
TOTAL		**168**	**42**	**210**

DEAN	Prof. Şevki Hakan EREN
COORDINATOR OF SEMESTER I	Assist. Prof. Nadide ÖZKUL DOĞRU
COORDINATOR ASSISTANT OF SEMESTER I	Assoc. Prof. Orhan BEGER
PRESIDENT OF THE COMMITTEEE	Prof. Seyithan TAYSI

MEMBERS OF THE COMMITTEE	
Prof. Piraye KERVANCIOĞLU	Assist. Prof. Wassim ALMAHLI
Prof. Erdem GÜMÜŞBURUN	Assist. Prof. Mehmet TÜRKER
Prof. Cuma YILDIRIM	Assist. Prof. Hamit YILDIZ
Prof. A. Binnur ÖZYURT	Assist. Prof. Serkan GÜRGÜL
Prof. Seyithan TAYSI	Assist. Prof. Shameem SAADAT
Prof. Özlem KESKİN	Assist. Prof. A. Özlem METE
Prof. Serap Sergül İNALÖZ	Assist. Prof. Büşra ŞEN HALICIOĞLU
Prof. H. Mustafa PAKSOY	Assist. Prof. Gülüna ERDEM KOÇ
Assoc. Prof. İlkay DOĞAN	Res. Asst. Rıdvan CEVHER
Assoc. Prof. Zeynel Abidin SAYINER	Lect. Gamze DAMGACI
Assoc. Prof. Elif İŞBİLEN	Lect. Esin DEDEMOĞLU
Assoc. Prof. Orhan BEGER	Lect. Dr. Ersin YILDIRIMER
Assoc. Prof. Tolga Ulaş GÜRBÜZ	Lect. Dr. Özlem COŞKUN
Assist. Prof. Murat AKBABA	Lect. Nurfer ÖZDEMİR
Assist. Prof. Nadide ÖZKUL DOĞRU	Lect. Sibel ADIGÜZEL
Assist. Prof. Mustafa ÖRKMEZ	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024-2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER I COMMITTEE II

TRANSITIONING TO LIFE
AIM AND LEARNING OBJECTIVES

Aim:

At the end of the seven weeks committee, semester I students should be able to explain the concept of the formation of macro-micro-system and the energy mechanisms in biological systems which can define the building blocks of life and their relation. Students should be also able to explain topologically holistic human anatomy, general embryologic and anatomical concepts.

Learning Objectives:

At the end of this committee, students should be able to,

1. Explain the emergence of living elements,
2. Explain the transition stages of inanimate molecules to cells,
3. Count the emergence of the first cell and the family, genus and species of the creature,
4. Explain the day-to-day body system, the organs and the tissues with which the needs arise, from the emergence and development of the human being,
5. Define the concept of nutrition
6. Summarize the digestion and absorption of carbohydrates,
7. Explain the biochemical pathways in carbohydrate metabolism in detail,
8. Explain the enzyme concept,
9. Summarize the hormonal control in the cell,
10. Learn about the different types of genetic abnormalities in terms of mutations and autosomal chromosomal abnormalities.
11. Understand the different abnormalities that might happen in sex chromosomes, how they are diagnosed, and what diseases arise from these genetic abnormalities.
12. Identify different clinical diagnostic methods for diagnosing genetic diseases including: Pre-symptomatic testing, symptomatic testing, carrier genetic screening, and prenatal testing.
13. Understand the genetic basis of cancer and how some mutations can lead to uncontrolled cell division and in turn, change the normal cell into a cancer cell.
14. Identify sex cells and explain gametogenesis,
15. Define the ovulation and explain the formation of the corpus luteum, count their duties and tell the fate,
16. Explain fertilization, blastocyst formation and implantation,
17. Explain the formation of bilaminar and trilaminar discs and the phenomenon of neurulation,
18. Count changes in embryonal and fetal periods,
19. Account for non-embryonic formations,
20. Explain the concepts of human anatomy, the importance of the information used in medical education,
21. Define the macro-micro systems and similarities to each other,
22. Explain the molecular evolution in biophysical perspective,
23. Explain the general anatomical structure of anatomical terms and systems,
24. Explain the energy and thermodynamic concepts in biological systems,
25. Define the basic concepts of molecular biophysics,
26. Define the molecular biophysical methods and explain the usage in medicine,
27. Explain and interpret the test used in biostatistics.

1. WEEK				
28.10.2024	**Monday**			**Lecturer**
08:30	09:15			
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:15	13:30			
13:30	14:15			
14:30	15:15			
15:30	16:15			
16:30	17:15			
29.10.2024	**Tuesday**			**Lecturer**
08:30	09:15			
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:15	13:30			
13:30	14:15			
14:30	15:15			
15:30	16:15			
16:30	17:15			
30.10.2024	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		Meeting with the Coordinator	Dr. Nadide ÖZKUL DOĞRU
10:30	11:15	BFZ	Biophysical Overview to Molecular Evolution	Dr. Serkan GÜRGÜL
11:30	12:15	BFZ	Biophysical Overview to Molecular Evolution	Dr. Serkan GÜRGÜL
12:15	13:30	TDP100	Practice	
13:30	14:15	ANA	Introduction to Human Anatomy	Dr. Erdem GÜMÜŞBURUN
14:30	15:15	ANA	Anatomical Terminology	Dr. Erdem GÜMÜŞBURUN
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
31.10.2024	**Thursday**			
08:30	09:15	TBG	Structure and Function of The Cell Membrane, and Cellular Trafficking	Dr. Shameem SAADAT
09:30	10:15	TBG	Structure and Function of The Cell Membrane, and Cellular Trafficking	Dr. Shameem SAADAT
10:30	11:15	ANA	Locomotor System: General Considerations	Dr. Orhan BEGER
11:30	12:15	ANA	Locomotor System: General Considerations	Dr. Orhan BEGER
12:15	13:30			
13:30	14:15	ANA	Locomotor System: General Considerations	Dr. Orhan BEGER

14:30	15:15	ANA	LAB:	Department of Anatomy
15:30	16:15	KITP	First Diagnose in Clinics Module	
16:30	17:15	KITP	First Diagnose in Clinics Module	
01.11.2024	**Friday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	TBG	Differentiation of Cell Surface	Dr. Shameem SAADAT
10:30	11:15	BIST	Categorical data analysis	Dr. İlkay DOĞAN
11:30	12:15	BIST	Categorical data analysis	Dr. İlkay DOĞAN
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
2. WEEK				
04.11.2024	**Monday**			**Lecturer**
08:30	09:15	TBG	Cellular Junction and Extracellular Matrix	Dr. Shameem SAADAT
09:30	10:15	TBG	Cellular Junction and Extracellular Matrix	Dr. Shameem SAADAT
10:30	11:15	BKY	Introduction to Metabolism	Dr. A. Binnur ÖZYURT
11:30	12:15	BKY	Chemical of Carbonhydrates	Dr. Seyithan TAYSI
12:15	13:30			
13:30	14:15	HIST	Gametogenesis, Ovulation and Corpus Luteum	Dr. Mehmet TÜRKER
14:30	15:15	HIST	Gametogenesis, Ovulation and Corpus Luteum	Dr. Mehmet TÜRKER
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
05.11.2024	**Tuesday**			**Lecturer**
08:30	09:15	HIST	Gametogenesis, Ovulation and Corpus Luteum	Dr. Mehmet TÜRKER
09:30	10:15	HIST	Gametogenesis, Ovulation and Corpus Luteum	Dr. Mehmet TÜRKER
10:30	11:15	ANA	Circulatory System: General Considerations	Dr. Orhan BEGER
11:30	12:15	ANA	Circulatory System: General Considerations	Dr. Orhan BEGER
12:15	13:30	TDP100	Practice	
13:30	14:15	BKY	Chemical of Carbonhydrates	Dr. Seyithan TAYSI
14:30	15:15	BKY	Chemical of Carbonhydrates	Dr. Seyithan TAYSI
15:30	16:15		FREE STUDY TIME	

16:30	17:15		FREE STUDY TIME	
06.11.2024	**Wednesday**			**Lecturer**
08:30	09:15	ANA	LAB: Locomotor System: General Considerations	Department of Anatomy
09:30	10:15	ANA	LAB: Locomotor System: General Considerations	Department of Anatomy
10:30	11:15	TBG	Cytoskeleton and Motor Proteins	Dr. Shameem SAADAT
11:30	12:15	TBG	Types of Cellular Communication	Dr. Shameem SAADAT
12:15	13:30	TDP100	Practice	
13:30	14:15	BKY	Digestion and Absorption of Carbonhydrates	Dr. Mustafa ÖRKMEZ
14:30	15:15	BIST	Parametric and nonparametric tests	Dr. İlkay DOĞAN
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
07.11.2024	**Thursday**			**Lecturer**
08:30	09:15	HIST	Beginning of Life	Dr. Serap Sergül İNALÖZ
09:30	10:15	HIST	Beginning of Life	Dr. Serap Sergül İNALÖZ
10:30	11:15	BKY	Glycolysis	Dr. Mustafa ÖRKMEZ
11:30	12:15	BKY	Glycolysis	Dr. Mustafa ÖRKMEZ
12:15	13:30			
13:30	14:15	ANA	LAB: Circulatory System: General Considerations	Department of Anatomy
14:30	15:15	ANA	LAB: Circulatory System: General Considerations	Department of Anatomy
15:30	16:15	KITP	First Diagnose in Clinics Module	
16:30	17:15	KITP	First Diagnose in Clinics Module	
08.11.2024	**Friday**			**Lecturer**
08:30	09:15	HIST	Beginning of Life	Dr. Serap Sergül İNALÖZ
09:30	10:15	HIST	Beginning of Life	Dr. Serap Sergül İNALÖZ
10:30	11:15	BIST	Student t test/Mann Whitney U test	Dr. İlkay DOĞAN
11:30	12:15	BIST	Student t test/Mann Whitney U test	Dr. İlkay DOĞAN
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
3. WEEK				
11.11.2024	**Monday**			**Lecturer**

08:30	09:15	BKY	Glycogen Metabolism	Dr. Elif İŞBİLEN
09:30	10:15	BKY	Glycogen Metabolism	Dr. Elif İŞBİLEN
10:30	11:15	ANA	Respiratory System General Considerations	Dr. Orhan BEGER
11:30	12:15	ANA	Respiratory System: General Considerations	Dr. Orhan BEGER
12:15	13:30	TDP100	Theoretical	
13:30	14:15	BFZ	Thermodynamics in Biological Systems	Dr. Serkan GÜRGÜL
14:30	15:15	BFZ	Thermodynamics in Biological Systems	Dr. Serkan GÜRGÜL
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
12.11.2024	**Tuesday**			**Lecturer**
08:30	09:15	HIST	Beginning of Life	Dr. Serap Sergül İNALÖZ
09:30	10:15	HIST	Beginning of Life	Dr. Serap Sergül İNALÖZ
10:30	11:15	BIST	Paired t test/Wilcoxon test	Dr. İlkay DOĞAN
11:30	12:15	BIST	Paired t test/Wilcoxon test	Dr. İlkay DOĞAN
12:15	13:30	TDP100	Practice	
13:30	14:15	BFZ	Gibbs Free Energy	Dr. Serkan GÜRGÜL
14:30	15:15	BFZ	Gibbs Free Energy	Dr. Serkan GÜRGÜL
15:30	16:15	ANA	LAB: Respiratory System: General Considerations	Department of Anatomy
16:30	17:15		FREE STUDY TIME	
13.11.2024	**Wednesday**			**Lecturer**
08:30	09:15	TBG	Cell Signaling Mechanisms	Dr. Shameem SAADAT
09:30	10:15	TBG	Cell Signaling Mechanisms	Dr. Shameem SAADAT
10:30	11:15	ANA	Digestive System: General Considerations	Dr. Orhan BEGER
11:30	12:15	ANA	Digestive System: General Considerations	Dr. Orhan BEGER
12:15	13:30	TDP100	Practice	
13:30	14:15	HIST	Embryonal and Fetal Periods	Dr. Gülüna ERDEM KOÇ
14:30	15:15	HIST	Embryonal and Fetal Periods	Dr. Gülüna ERDEM KOÇ
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
14.11.2024	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	BKY	Glyconeogenesis	Dr. Elif İŞBİLEN
11:30	12:15	ANA	LAB: Digestive System : General Considerations	Department of Anatomy
12:15	13:30			
13:30	14:15	BFZ	Basic Concepts of Molecular Biophysics and Interactions in Biomolecular Systems	Dr. Serkan GÜRGÜL
14:30	15:15	BFZ	Basic Concepts of Molecular Biophysics and Interactions in Biomolecular Systems	Dr. Serkan GÜRGÜL
15:30	16:15	TBM	Informatics, Data Processing	Dr. T. Ulaş GÜRBÜZ

16:30	17:15	TBM	Informatics, Data Processing	Dr. T. Ulaş GÜRBÜZ
15.11.2024	**Friday**			**Lecturer**
08:30	09:15	BKY	Pyruvate metabolism and Krebs cycle	Dr. Elif İŞBİLEN
09:30	10:15	BKY	Pyruvate metabolism and Krebs cycle	Dr. Elif İŞBİLEN
10:30	11:15	TBG	Mitotic Division	Dr. Shameem SAADAT
11:30	12:15	TBG	Mitotic Division	Dr. Shameem SAADAT
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
4. WEEK				
18.11.2024	**Monday**			
08:30	09:15	BKY	Hormonal Control	Dr. Elif İŞBİLEN
09:30	10:15	BKY	Hormonal Control	Dr. Elif İŞBİLEN
10:30	11:15	ANA	Nervous System: General Considerations	Dr. Orhan BEGER
11:30	12:15	ANA	Nervous System: General Considerations	Dr. Orhan BEGER
12:15	13:30	TDP100	Theoretical	
13:30	14:15	TBG	Meiotic Division	Dr. Shameem SAADAT
14:30	15:15	TBG	Meiotic Division	Dr. Shameem SAADAT
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
19.11.2024	**Tuesday**			
08:30	09:15	HIST	Extraembryonal Formations	Dr. Gülüna ERDEM KOÇ
09:30	10:15	HIST	Extraembryonal Formations	Dr. Gülüna ERDEM KOÇ
10:30	11:15	BKY	Metabolism of monosaccharides	Dr. Elif İŞBİLEN
11:30	12:15	BKY	Metabolism of monosaccharides	Dr. Elif İŞBİLEN
12:15	13:30	TDP100	Practice	
13:30	14:15	ANA	LAB: Nervous System: General Considerations	Department of Anatomy
14:30	15:15			
15:30	16:15	TBM	Informatics, Data Processing	Dr. T. Ulaş GÜRBÜZ
16:30	17:15	TBM	Informatics, Data Processing	Dr. T. Ulaş GÜRBÜZ
20.11.2024	**Wednesday**			

08:30	09:15	IHU	Principles of Healthy Life	Dr. Zeynel Abidin SAYINER
09:30	10:15	IHU	Principles of Healthy Life	Dr. Zeynel Abidin SAYINER
10:30	11:15	BIST	One way Anova/Kruskal Wallis test	Dr. İlkay DOĞAN
11:30	12:15	BIST	One way Anova/Kruskal Wallis test	Dr. İlkay DOĞAN
12:15	13:30	TDP100	Practice	
13:30	14:15	ANA	Urogenital System: General Considerations	Dr. Piraye KERVANCIOĞLU
14:30	15:15	ANA	Urogenital System: General Considerations	Dr. Piraye KERVANCIOĞLU
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
21.11.2024	**Thursday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15	ANA	LAB: Urogenital System: General Considerations	Department of Anatomy
10:30	11:15	BKY	Nutrition	Dr. A. Binnur ÖZYURT
11:30	12:15	BKY	Nutrition	Dr. A. Binnur ÖZYURT
12:15	13:30			
13:30	14:15	TBG	Gametogenesis	Dr. Shameem SAADAT
14:30	15:15	TBG	Gametogenesis	Dr. Shameem SAADAT
15:30	16:15	TBM	Informatics, Data Processing	Dr. T. Ulaş GÜRBÜZ
16:30	17:15	TBM	Informatics, Data Processing	Dr. T. Ulaş GÜRBÜZ
22.11.2024	**Friday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	BKY	Pentose Phosphate Pathway	Dr. Mustafa ÖRKMEZ
11:30	12:15	BKY	Pentose Phosphate Pathway	Dr. Mustafa ÖRKMEZ
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
5. WEEK				
25.11.2024	**Monday**			
08:30	09:15	TBG	Molecular Mechanism of Cell Cycle and Control	Dr. Shameem SAADAT
09:30	10:15	TBG	Molecular Mechanism of Cell Cycle and Control	Dr. Shameem SAADAT

10:30	11:15	IHU	Handwashing, Antisepsis, Wearing Sterile Gloves and Putting on Mask	Dr. A. Özlem METE
11:30	12:15	IHU	Intervention in Electrical Shock and Drown	Dr. Cuma YILDIRIM
12:15	13:30	TDP100	Theoretical	
13:30	14:15	BKY	Metabolism in Fasting and Postprandial	Dr. Mustafa ÖRKMEZ
14:30	15:15	BKY	Metabolism in Fasting and Postprandial	Dr. Mustafa ÖRKMEZ
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
26.11.2024	**Tuesday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	Sense Organs: General Considerations	Dr. Orhan BEGER
11:30	12:15	ANA	Endocrine system: General Considerations	Dr. Orhan BEGER
12:15	13:30	TDP100	Practice	
13:30	14:15	BKY	Enzymes	Dr. Elif İŞBİLEN
14:30	15:15	BKY	Enzymes	Dr. Elif İŞBİLEN
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
27.11.2024	**Wednesday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15	BFZ	Macro-Micro Systems and Similarities to Each Other	Dr. Serkan GÜRGÜL
10:30	11:15	BFZ	Macro-Micro Systems and Similarities to Each Other	Dr. Serkan GÜRGÜL
11:30	12:15	ANA	LAB: Sense Organs: General Considerations	Department of Anatomy
12:15	13:30	TDP100	Practice	
13:30	14:15	BKY	Enzymes	Dr. Elif İŞBİLEN
14:30	15:15	BKY	Enzymes	Dr. Elif İŞBİLEN
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
28.11.2024	**Thursday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15	HIST	Introduction to Tissues and Epithelium	Dr. Büşra ŞEN HALICIOĞLU
10:30	11:15	HIST	Introduction to Tissues and Epithelium	Dr. Büşra ŞEN HALICIOĞLU
11:30	12:15		FREE STUDY TIME	
12:15	13:30	BKY	Enzymes	Dr. Elif İŞBİLEN
13:30	14:15	BKY	Enzymes	Dr. Elif İŞBİLEN
14:30	15:15			
15:30	16:15	TBM	Informatics, Data Processing	Dr. T. Ulaş GÜRBÜZ
16:30	17:15	TBM	Informatics, Data Processing	Dr. T. Ulaş GÜRBÜZ
29.11.2024	**Friday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	BKY	LAB: Enzymes	Dr. Elif İŞBİLEN

11:30	12:15	BKY	LAB: Enzymes	Dr. Elif İŞBİLEN
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
6. WEEK				
02.12.2024	**Monday**			
08:30	09:15	BKY	LAB: Carbonhydrates	Dr. Elif İŞBİLEN
09:30	10:15	BKY	LAB: Carbonhydrates	Dr. Elif İŞBİLEN
10:30	11:15	DEO	Obligation of Using Scientific Information	Dr. Özlem KESKİN
11:30	12:15	DEO	Structure of Ethical Issues and Decision-Making Process	Dr. Murat AKBABA
12:15	13:30	TDP100	Theoretical	
13:30	14:15	DEO	Ethical Problems at the Beginning and the End of Life	Dr. Hamit YILDIZ
14:30	15:15	DEO	Informed Consent Form	Dr. Wassim ALMAHLI
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
03.12.2024	**Tuesday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
04.12.2024	**Wednesday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
05.12.2024	**Thursday**			

08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	KITP	First Diagnose in Clinics Module	
16:30	17:15	KITP	First Diagnose in Clinics Module	
06.12.2024	**Friday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
7. WEEK				
09.12.2024	**Monday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Theoretical	
13:30	14:15		**ANATOMY PRACTICAL EXAM (14.00)**	
14:30	15:15			
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
10.12.2024	**Tuesday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	

16:30	17:15	BLM	Theoretical	
11.12.2024	**Wednesday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15			
14:30	15:15			
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
12.12.2024	**Thursday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	TBM	Informatics, Data Processing	Dr. T. Ulaş GÜRBÜZ
16:30	17:15	TBM	Informatics, Data Processing	Dr. T. Ulaş GÜRBÜZ
13.12.2024	**Friday**			
			COMMITTEE EXAM	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER I COMMITTEE III

MUSCLE, SKELETON and NERVOUS SYSTEM-I
(16 DECEMBER 2024 – 21 FEBRUARY 2025)

COURSES	COURSE CODE	THEORETICAL	PRACTICES	TOTAL
Anatomy	ANA	27	21	48
Biophysics	BFZ	22	2	24
Medical Biology and Genetics	TBG	14	-	14
Medical Biochemistry	BKY	19	-	19
Histology and Embryology	HIST	18	6	24
Science Module	BLM	32	16	48
Good Physician Applications	IHU	2	-	2
First Diagnose in Clinics Module	KITP	4	-	4
Social Sensibility Projects	TDP100	8	16	24
Optional Subject I	SEÇI	7	-	7
Optional Subject II	SEÇII	7	-	7
TOTAL		**162**	**59**	**221**

DEAN	Prof. Şevki Hakan EREN
COORDINATOR OF SEMESTER I	Assist. Prof. Nadide ÖZKUL DOĞRU
COORDINATOR ASSISTANT OF SEMESTER I	Assoc. Prof. Orhan BEGER
PRESIDENT OF THE COMMITTEEE	Prof. Erdem GÜMÜŞBURUN

MEMBERS OF THE COMMITTEE	
Prof. Piraye KERVANCIOĞLU	Assist. Prof. Hülya ÖZTATLICI
Prof. Erdem GÜMÜŞBURUN	Assist. Prof. Mehmet TÜRKER
Prof. A. Binnur ÖZYURT	Assist. Prof. Mustafa ÖRKMEZ
Prof. Cuma YILDIRIM	Assist. Prof. Gülüna ERDEM KOÇ
Prof. Abdurrahman ALTINDAĞ	Res. Asst. Rıdvan CEVHER
Prof. Serap Sergül İNALÖZ	Lect. Sibel ADIGÜZEL
Prof. H. Mustafa PAKSOY	Lect. Gamze DAMGACI
Assoc. Prof. Elif İŞBİLEN	Lect. Esin DEDEMOĞLU
Assoc. Prof. Sevgi GEZİCİ	Lect. Dr. Ersin YILDIRIMER
Assoc. Prof. Orhan BEGER	Lect. Dr. Özlem COŞKUN
Assist. Prof. Büşra ŞEN HALICIOĞLU	Lect. Nurfer ÖZDEMİR
Assist. Prof. Serkan GÜRGÜL	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER I COMMITTEE III

MUSCLE, SKELETON and NERVOUS SYSTEM-I
AIM AND LEARNING OBJECTIVES

Aim:

At the end of the eight weeks committee, semester I students should be able to describe the biochemical structure of the musculoskeletal system, express the use of macromolecules such as fat and protein, state how our health is determined by our inherited differences combined with our lifestyles and environment, and describe how combining and analyzing information about our genome with other clinical and diagnostic information. Students should be also able to explain the histological structure of cartilage, bone, skeletal muscle, peripheral nerve and fat, state the anatomical components and biophysical mechanisms of cell and the movement in the vitality process, and describe the activities and structural features of the warning and energy systems necessary for movement.

Learning Objectives:

At the end of the committee, students should be able to,

1. Define the anatomic terms,
2. Explain the upper extremity bones joints and muscles and distinguish the structures,
3. Explain the columna vertebralis, costae and sternum structures and muscles and joints of them,
4. Define protein and lipid digestion,
5. Explain muscle biochemistry,
6. State the structure and metabolism of nucleic acids,
7. Explain calcium and phosphorus metabolism and their functions,
8. Count cartilage types and explain their properties,
9. Describe the histological structure and osteogenesis of bone,
10. Explain histologic fat of skeletal muscle and peripheral nerve fibers,
11. Count fat tissue types and explain their properties,
12. Explain the formation of potentials that are of biological importance,
13. Describe the biophysical properties of the cell membrane,
14. Define passive transitions and ionic balance,
15. Explain resting potential,
16. Describe action potential and ionic balance in excitable cells,
17. Describe voltage-gated ion channels and explain the effects of these channels on action potential,
18. Explain compound action potential and its clinical importance,
19. Describe synaptic transmission,
20. Define the biophysical properties of muscle contraction and explain the clinical importance of electromyography (EMG),
21. Define the biophysical properties of smooth muscle,
22. Understand the concept of personalized medicine based on the inherited genetic information from an individual,
23. Understand the different methods used for the prenatal diagnostics of genetic diseases,
24. Understand the ethical concerns that arise from, genetic testing, genetic engineering, and gene cloning.

1. WEEK				
16.12.2024	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		Meeting with the Coordinator	Dr. Nadide ÖZKUL DOĞRU
11:30	12:15	ANA	Bones: General Considerations	Dr. Orhan BEGER
12:15	13:30	TDP100	Theoretical	
13:30	14:15	BFZ	Basic Concepts of Cell Biophysics	Dr. Serkan GÜRGÜL
14:30	15:15	BFZ	Basic Concepts of Cell Biophysics	Dr. Serkan GÜRGÜL
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
17.12.2024	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	ANA	Joints: General Considerations	Dr. Erdem GÜMÜŞBURUN
10:30	11:15	ANA	Joints: General Considerations	Dr. Erdem GÜMÜŞBURUN
11:30	12:15	BFZ	Basic Concepts of Cell Biophysics	Dr. Serkan GÜRGÜL
12:15	13:30	TDP100	Practice	
13:30	14:15	BKY	Lipid Chemistry	Dr. Mustafa ÖRKMEZ
14:30	15:15	BKY	Lipid Chemistry	Dr. Mustafa ÖRKMEZ
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
18.12.2024	**Wednesday**			**Lecturer**
08:30	09:15	TBG	Genome Organization and Structure of DNA	Dr. Sevgi GEZİCİ
09:30	10:15	TBG	Genome Organization and Structure of DNA	Dr. Sevgi GEZİCİ
10:30	11:15	HIST	Connective and Supportive Structures of the Locomotor System	Dr. Büşra ŞEN HALICIOĞLU
11:30	12:15	HIST	Connective and Supportive Structures of the Locomotor System	Dr. Büşra ŞEN HALICIOĞLU
12:15	13:30	TDP100	Practice	
13:30	14:15	ANA	Bones of Upper Limb	Dr. Erdem GÜMÜŞBURUN
14:30	15:15	ANA	Bones of Upper Limb	Dr. Erdem GÜMÜŞBURUN
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
19.12.2024	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	BKY	Lipid Chemistry	Dr. Mustafa ÖRKMEZ
10:30	11:15	BKY	Absorption and Digestion of Lipids	Dr. Mustafa ÖRKMEZ
11:30	12:15	BFZ	Passive Transitions, Resting Potential and Ionic Balance	Dr. Serkan GÜRGÜL
12:15	13:30			

13:30	14:15	BFZ	Passive Transitions, Resting Potential, and Ionic Balance	Dr. Serkan GÜRGÜL
14:30	15:15	BFZ	Passive Transitions, Resting Potential, and Ionic Balance	Dr. Serkan GÜRGÜL
15:30	16:15	HIST	Connective and Supportive Structures of the Locomotor System	Dr. Büşra ŞEN HALICIOĞLU
16:30	17:15	IHU	How to Combat Alcohol and Drug Addiction	Dr. Abdurrahman ALTINDAĞ
20.12.2024	**Friday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	HIST	Connective and Supportive Structures of the Locomotor System	Dr. Büşra ŞEN HALICIOĞLU
11:30	12:15	HIST	Connective and Supportive Structures of the Locomotor System	Dr. Büşra ŞEN HALICIOĞLU
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
2. WEEK				
23.12.2024	**Monday**			
08:30	09:15		FREE STUDY TIME	
09:30	10:15	ANA	LAB: Bones of Upper Limb	Department of Anatomy
10:30	11:15	ANA	LAB: Bones of Upper Limb	Department of Anatomy
11:30	12:15	BKY	Phospholipids and Glycolipids	Dr. Elif İŞBİLEN
12:15	13:30	TDP100	Theoretical	
13:30	14:15	HIST	Histology of the Adipose Tissue	Dr, Serap İNALÖZ
14:30	15:15	HIST	Histology of the Adipose Tissue	Dr, Serap İNALÖZ
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
24.12.2024	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	HIST	LAB: Histology of the Connective and Lipid Tissues	Department of Histology and Embriology
11:30	12:15	HIST	LAB: Histology of the Connective and Lipid Tissues	Department of Histology and Embriology
12:15	13:30	TDP100	Practice	
13:30	14:15	ANA	Joints of the Upper Limb	Dr. Erdem GÜMÜŞBURUN

14:30	15:15	ANA	Joints of the Upper Limb	Dr. Erdem GÜMÜŞBURUN
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
25.12.2024	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	HIST	Histology of Cartilage	Dr. Hülya ÖZTATLICI
11:30	12:15	HIST	Histology of Cartilage	Dr. Hülya ÖZTATLICI
12:15	13:30	TDP100	Practice	
13:30	14:15	BFZ	Diffusion, Osmotic Pressure, and Nernst Eq.	Dr. Serkan GÜRGÜL
14:30	15:15	BFZ	Diffusion, Osmotic Pressure, and Nernst Eq.	Dr. Serkan GÜRGÜL
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
26.12.2024	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	LAB: Joints of the Upper Limb	Department of Anatomy
11:30	12:15	ANA	LAB: Joints of the Upper Limb	Department of Anatomy
12:15	13:30			
13:30	14:15	BFZ	Action Potential and Ionic Balance in Excitable Cells	Dr. Serkan GÜRGÜL
14:30	15:15	BFZ	Action Potential and Ionic Balance in Excitable Cells	Dr. Serkan GÜRGÜL
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
27.12.2024	**Friday**			**Lecturer**
08:30	09:15	TBG	DNA Synthesis	Dr. Sevgi GEZİCİ
09:30	10:15	TBG	DNA Synthesis	Dr. Sevgi GEZİCİ
10:30	11:15	BKY	Muscle Biochemistry	Dr. Elif İŞBİLEN
11:30	12:15	BKY	Muscle Biochemistry	Dr. Elif İŞBİLEN
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
3. WEEK				
30.12.2024	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	

10:30	11:15	ANA	Vertebral Column, Ribs and Sternum	Dr. Orhan BEGER
11:30	12:15	ANA	Vertebral Column, Ribs and Sternum	Dr. Orhan BEGER
12:15	13:30	TDP100	Theoretical	
13:30	14:15	BKY	Synthesis and Catabolism of Proteins	Dr. Mustafa ÖRKMEZ
14:30	15:15	BKY	Synthesis and Catabolism of Proteins	Dr. Mustafa ÖRKMEZ
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
31.12.2024	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	IHU	Medical Sociology	Dr. Cuma YILDIRIM
10:30	11:15	HIST	Histology of Bone-Joints; and Osteogenesis	Dr. Hülya ÖZTATLICI
11:30	12:15	HIST	Histology of Bone-Joints; and Osteogenesis	Dr. Hülya ÖZTATLICI
12:15	13:30	TDP100	Practice	
13:30	14:15	ANA	LAB: Vertebral Column, Ribs and Sternum	Department of Anatomy
14:30	15:15	ANA	LAB: Vertebral Column, Ribs and Sternum	Department of Anatomy
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
01.01.2025	**Wednesday**			**Lecturer**
08:30	09:15		**NEW YEAR HOLIDAY**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:15	13:30			
13:30	14:15			
14:30	15:15			
15:30	16:15			
16:30	17:15			
02.01.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	Joints of Vertebral Column	Dr. Piraye KERVANCIOĞLU
11:30	12:15	ANA	Muscles: General Consideration	Dr. Orhan BEGER
12:15	13:30	TDP100	Practice	
13:30	14:15	BFZ	Active Membrane Conductivity and Action Potential	Dr. Serkan GÜRGÜL
14:30	15:15	BFZ	Active Membrane Conductivity and Action Potential	Dr. Serkan GÜRGÜL
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
03.01.2025	**Friday**			**Lecturer**
08:30	09:15	HIST	Histology of Bone-Joints; and Osteogenesis	Dr. Hülya ÖZTATLICI

09:30	10:15	HIST	Histology of Bone-Joints; and Osteogenesis	Dr. Hülya ÖZTATLICI
10:30	11:15	ANA	Nervous System: General Information	Dr. Orhan BEGER
11:30	12:15	ANA	Circulatory System: General Information	Dr. Orhan BEGER
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
4. WEEK				
06.01.2025	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	The Back Region and Superficial Muscles of the Back	Dr. Erdem GÜMÜŞBURUN
11:30	12:15	ANA	The Suboccipital Region and Deep Muscles of the Back	Dr. Orhan BEGER
12:15	13:30	TDP100	Theoretical	
13:30	14:15	BFZ	Voltage-Gated Ion Channels	Dr. Serkan GÜRGÜL
14:30	15:15	BFZ	Voltage-Gated Ion Channels	Dr. Serkan GÜRGÜL
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
07.01.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
08.01.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	ANA	LAB: Joints of Vertebral Column	Department of Anatomy
10:30	11:15	ANA	LAB: The Back and Superficial Muscles of the Back	Department of Anatomy
11:30	12:15	ANA	LAB: The Suboccipital Region and Deep Muscles of the Back	Department of Anatomy
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	

15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
09.01.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	KITP	First Diagnose in Clinics Module	
16:30	17:15	KITP	First Diagnose in Clinics Module	
10.01.2025	**Friday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
10.01.2025- 27.01.2025 Semester Holiday (2 Weeks)				
			OFFICIAL HOLIDAY (Winter Break) (2 weeks)	
5. WEEK				
27.01.2025	**Monday**			**Lecturer**
08:30	09:15	HIST	Histology of the Skeletal Muscle	Dr, Gülüna ERDEM KOÇ
09:30	10:15	HIST	Histology of the Skeletal Muscle	Dr, Gülüna ERDEM KOÇ
10:30	11:15	BKY	Structure and Metabolism of Nucleic Acids	Dr. A.Binnur ÖZYURT

11:30	12:15	BKY	Structure and Metabolism of Nucleic Acids	Dr. A.Binnur ÖZYURT
12:15	13:30	TDP100	Theoretical	
13:30	14:15	TBG	RNA Structure and Types	Dr. Sevgi GEZİCİ
14:30	15:15	TBG	RNA Structure and Types	Dr. Sevgi GEZİCİ
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
28.01.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	BKY	Structure and Metabolism of Nucleic Acids	Dr. A.Binnur ÖZYURT
10:30	11:15	BFZ	Compound Action Potential	Dr. Serkan GÜRGÜL
11:30	12:15	BFZ	Compound Action Potential	Dr. Serkan GÜRGÜL
12:15	13:30	TDP100	Practice	
13:30	14:15	ANA	The Shoulder and Posterior Aspect of the Arm	Dr. Erdem GÜMÜŞBURUN
14:30	15:15	ANA	The Shoulder and Posterior Aspect of the Arm	Dr. Erdem GÜMÜŞBURUN
15:30	16:15	HIST	LAB: Cartilage and Bone Histology	Department of Histology and Embryology
16:30	17:15	HIST	LAB: Cartilage and Bone Histology	Department of Histology and Embryology
29.01.2025	**Wednesday**			**Lecturer**
08:30	09:15			
09:30	10:15	HIST	Histology of the Skeletal Muscle	Dr, Gülüna ERDEM KOÇ
10:30	11:15	ANA	Anterior Aspect of the Arm and Pectoral Region	Dr. Orhan BEGER
11:30	12:15	ANA	Anterior Aspect of the Arm and Pectoral Region	Dr. Orhan BEGER
12:15	13:30	TDP100	Practice	
13:30	14:15	HIST	Histology of the Peripheral Nervous System	Dr. Mehmet TÜRKER
14:30	15:15	HIST	Histology of the Peripheral Nervous System	Dr. Mehmet TÜRKER
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
30.01.2025	**Thursday**			**Lecturer**
08:30	09:15	TBG	RNA Synthesis and RNA Processing	Dr. Sevgi GEZİCİ
09:30	10:15	TBG	RNA Synthesis and RNA Processing	Dr. Sevgi GEZİCİ
10:30	11:15	BFZ	Synaptic Transmission	Dr. Serkan GÜRGÜL
11:30	12:15	BFZ	Synaptic Transmission	Dr. Serkan GÜRGÜL
12:15	13:30			
13:30	14:15	BKY	Metabolism of Calcium an Phosphorus	Dr. Elif İŞBİLEN
14:30	15:15	BKY	Metabolism of Calcium an Phosphorus	Dr. Elif İŞBİLEN
15:30	16:15	ANA	LAB: The Shoulder and Posterior Aspect of the Arm	Department of Anatomy

16:30	17:15	ANA	LAB: The Shoulder and Posterior Aspect of the Arm	Department of Anatomy
31.01.2025	**Friday**			**Lecturer**
08:30	09:15	ANA	LAB: Anterior Aspect of the Arm and Pectoral Region	Department of Anatomy
09:30	10:15	ANA	LAB: Anterior Aspect of the Arm and Pectoral Region	Department of Anatomy
10:30	11:15	TBG	Protein Synthesis, Regulation of Protein Synthesis and Processing	Dr. Sevgi GEZİCİ
11:30	12:15	TBG	Protein Synthesis, Regulation of Protein Synthesis and Processing	Dr. Sevgi GEZİCİ
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
6. WEEK				
03.02.2025	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	Axilla and Brachial Plexus	Dr. Erdem GÜMÜŞBURUN
11:30	12:15	ANA	Axilla and Brachial Plexus	Dr. Erdem GÜMÜŞBURUN
12:15	13:30	TDP100	Theoretical	
13:30	14:15	BKY	Amino acids and Proteins Chemistry	Dr. Elif İŞBİLEN
14:30	15:15	BKY	Amino acids and Proteins Chemistry	Dr. Elif İŞBİLEN
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
04.02.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	BFZ	Biophysical Properties of Muscle Contraction and Electromyography (EMG)	Dr. Serkan GÜRGÜL
11:30	12:15	BFZ	Biophysical Properties of Muscle Contraction and Electromyography (EMG)	Dr. Serkan GÜRGÜL
12:15	13:30	TDP100	Practice	
13:30	14:15	TBG	Protein Synthesis, Regulation of Protein Synthesis and Processing	Dr. Sevgi GEZİCİ
14:30	15:15	TBG	Protein Synthesis, Regulation of Protein Synthesis and Processing	Dr. Sevgi GEZİCİ
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
05.02.2025	**Wednesday**			**Lecturer**

08:30	09:15	BFZ	Practice: Biophysical Properties of Muscle Contraction and Electromyography (EMG)	Dr. Serkan GÜRGÜL
09:30	10:15	BFZ	Practice: Biophysical Properties of Muscle Contraction and Electromyography (EMG)	Dr. Serkan GÜRGÜL
10:30	11:15	ANA	LAB: Axilla and Brachial Plexus	Department of Anatomy
11:30	12:15	ANA	LAB: Axilla and Brachial Plexus	Department of Anatomy
12:15	13:30	TDP100	Practice	
13:30	14:15	BKY	Amino acids and Proteins Chemistry	Dr. Elif İŞBİLEN
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
06.02.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	HIST	LAB: Histology of Muscle and Peripheral Nerves	Department of Histology and Embryology
11:30	12:15	HIST	LAB: Histology of Muscle and Peripheral Nerves	Department of Histology and Embryology
12:15	13:30			
13:30	14:15	ANA	The Flexor Aspect of the Forearm and Fossa Cubiti	Dr. Orhan BEGER
14:30	15:15	ANA	The Flexor Aspect of the Forearm and Fossa Cubiti	Dr. Orhan BEGER
15:30	16:15	KITP	First Diagnose in Clinics Module	
16:30	17:15	KITP	First Diagnose in Clinics Module	
07.02.2025	**Friday**			**Lecturer**
08:30	09:15	ANA	The Extensor Aspect of the Forearm	Dr. Piraye KERVANCIOĞLU
09:30	10:15	ANA	The Extensor Aspect of the Forearm	Dr. Piraye KERVANCIOĞLU
10:30	11:15	ANA	LAB: The Flexor Aspect of the Forearm and Fossa Cubiti	Department of Anatomy
11:30	12:15	ANA	LAB: The Flexor Aspect of the Forearm and Fossa Cubiti	Department of Anatomy
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
7. WEEK				
10.02.2025	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	

10:30	11:15	ANA	LAB: The Extensor Aspect of the Forearm	Department of Anatomy
11:30	12:15	ANA	LAB: The Extensor Aspect of the Forearm	Department of Anatomy
12:15	13:30	TDP100	Theoretical	
13:30	14:15	BFZ	Smooth Muscle Biophysics	Dr. Serkan GÜRGÜL
14:30	15:15	BFZ	Smooth Muscle Biophysics	Dr. Serkan GÜRGÜL
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
11.02.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	Anatomy of the Hand	Dr. Erdem GÜMÜŞBURUN
11:30	12:15	ANA	Anatomy of the Hand	Dr. Erdem GÜMÜŞBURUN
12:15	13:30	TDP100	Practice	
13:30	14:15	TBG	Genetic Control Mechanisms	Dr. Sevgi GEZİCİ
14:30	15:15	TBG	Genetic Control Mechanisms	Dr. Sevgi GEZİCİ
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
12.02.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	LAB: Anatomy of the Hand	Department of Anatomy
11:30	12:15	ANA	LAB: Anatomy of the Hand	Department of Anatomy
12:15	13:30	TDP100	Practice	
13:30	14:15	BKY	Adipose Tissue Biochemistry	Dr. Mustafa ÖRKMEZ
14:30	15:15	BKY	Adipose Tissue Biochemistry	Dr. Mustafa ÖRKMEZ
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
13.02.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	KITP	First Diagnose in Clinics Module	
16:30	17:15	KITP	First Diagnose in Clinics Module	
14.02.2025	**Friday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			

13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
8. WEEK				
17.02.2025	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Theoretical	
13:30	14:15		**ANATOMY PRACTICAL EXAM (14:00)**	
14:30	15:15			
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
18.02.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		**HISTOLOGY PRACTICAL EXAM (14:00)**	
14:30	15:15			
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
19.02.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
20.02.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	

12:15	13:30			
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
21.02.2025	**Friday**			**Lecturer**
			COMMITTEE EXAM	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER I COMMITTEE IV
MUSCLE, SKELETON and NERVOUS SYSTEM-II
(24 FEBRUARY – 18 APRIL 2025)

COURSES	COURSE CODE	THEORETICAL	PRACTICES	TOTAL
Anatomy	ANA	26	25	51
Physiology	FIZ	27	8	35
Biophysics	BFZ	8	-	8
Medical Biochemistry	BKY	11	-	11
Histology and Embryology	HIST	2	-	2
Good Physician Applications	IHU	5	-	5
First Diagnose in Clinics Module	KITP	4	-	4
Science Module	BLM	32	16	48
Social Sensibility Projects	TDP100	8	16	24
Optional Subject I	SEÇI	7	-	7
Optional Subject II	SEÇII	7	-	7
TOTAL		**137**	**65**	**202**

DEAN	Prof. Şevki Hakan EREN
COORDINATOR OF SEMESTER I	Assist. Prof. Nadide ÖZKUL DOĞRU
COORDINATOR ASSISTANT OF SEMESTER I	Assoc. Prof. Orhan BEGER
PRESIDENT OF THE COMMITTEEE	Prof. Piraye KERVANCIOĞLU

MEMBERS OF THE COMMITTEE	
Prof. Erdem GÜMÜŞBURUN	Assist. Prof. Serkan GÜRGÜL
Prof. Piraye KERVANCIOĞLU	Assist. Prof. Murat AKBABA
Prof. Ramazan BAL	Assist. Prof. Büşra ŞEN HALICIOĞLU
Prof. Maruf ŞANLI	Res. Asst. Rıdvan CEVHER
Prof. A. Binnur ÖZYURT	Lect. Gamze DAMGACI
Prof. H. Mustafa PAKSOY	Lect. Esin DEDEMOĞLU
Assoc. Prof. Elif İŞBİLEN	Lect. Dr. Ersin YILDIRIMER
Assoc Prof. Orhan BEGER	Lect. Dr. Özlem COŞKUN
Assist. Prof. Nadide ÖZKUL DOĞRU	Lect. Nurfer ÖZDEMİR
Assist. Prof. Mustafa ÖRKMEZ	Lect. Sibel ADIGÜZEL

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER I COMMITTEE IV

MUSCLE, SKELETON and NERVOUS SYSTEM-II
AIM and LEARNING OBJECTIVES

Aim:

At the end of the eight weeks committee, semester I students should be able to explain the histological structure of cartilage, bone, skeletal muscle, peripheral nerve and fat, state the anatomical components, physiological mechanisms of movement in the vitality process, and describe the activities and structural features of the warning and energy systems necessary for movement. Students should be also able to define the biochemical structure of the cell membrane and the relationship of the musculoskeletal system with liquid electrolyte and acid base balance and describe the medical usage and the health effects of ionized and non-ionized radiation on living systems.

Learning Objectives:

Students should be able to**,**

1. Explain the anatomy of lower extremity,
2. Explain the cranial bones, joints and muscles,
3. State the muscles of the back,
4. Discuss the sectional anatomy,
5. Explain membrane structure and transport system,
6. Define extracellular matrix,
7. Explain the biochemistry of body fluids,
8. Explain the fluid electrolyte balance of the body,
9. Identify the acid base balance of the body,
10. Explain the metabolism of neurotransmitters,
11. Explain the body organization,
12. Identify homeostasis,
13. Explain how internal balance is preserved,
14. Explain the fluid balance of the body,
15. Define the structural properties of the cell,
16. Explain the passage of matter through the cell membrane,
17. Define connections between cells,
18. Express the potential of action in muscle and nerve cells,
19. Explain the neurotransmitter and its receptors,
20. Explain the autonomic nervous system,
21. Explain the neuroendocrine control and the second journalists,
22. Explain muscle contraction according to muscle types
23. Define the fundamental concepts of radiation biophysics,
24. Explain electromagnetic fields and its effects on living tissues,
25. Count the types of radiation used in medical applications,
26. Define and explain the techniques used in medical imaging.

1. WEEK				
24.02.2025	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	ANA	Bones of Lower Limb	Dr. Erdem GÜMÜŞBURUN
10:30	11:15	ANA	Bones of Lower Limb	Dr. Erdem GÜMÜŞBURUN
11:30	12:15		Meeting with the Coordinator	Dr. Nadide ÖZKUL DOĞRU
12:15	13:30	TDP100	Theoretical	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
25.02.2025	**Tuesday**			**Lecturer**
08:30	09:15	FIZ	Cell Membrane and Organelles	Dr. Ramazan BAL
09:30	10:15	FIZ	Cell Membrane and Organelles	Dr. Ramazan BAL
10:30	11:15	BKY	Membrane Structure and Transport Systems	Dr. Elif İŞBİLEN
112:30	12:15	BKY	Membrane Structure and Transport Systems	Dr. Elif İŞBİLEN
12:15	13:30	TDP100	Practice	
13:30	14:15	FIZ	Introduction to Physiology, Homeostasis	Dr. Ramazan BAL
14:30	15:15	FIZ	Body Fluid Compartments	Dr. Ramazan BAL
15:30	16:15	ANA	LAB: Bones of Lower Limb	Department of Anatomy
16:30	17:15	ANA	LAB: Bones of Lower Limb	Department of Anatomy
26.02.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	FIZ	Distribution of Ion in Cell and Osmolarity	Dr. Ramazan BAL
10:30	11:15	ANA	Joints of the Lower Limb	Dr. Erdem GÜMÜŞBURUN
11:30	12:15	ANA	Joints of the Lower Limb	Dr. Erdem GÜMÜŞBURUN
12:15	13:30	TDP100	Practice	
13:30	14:15	HIST	Development of Skeletal System	Dr. Büşra ŞEN
14:30	15:15	HIST	Development of Skeletal System	Dr. Büşra ŞEN
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
27.02.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	

12:15	13:30			
13:30	14:15	IHU	Physician Identity and Respect to Life	
14:30	15:15	IHU	Social Responsibilities of the Physician	
15:30	16:15	BFZ	Radiation Biophysics, Electromagnetic Fields and Effects on Living Tissues	Dr. Serkan GÜRGÜL
16:30	17:15	BFZ	Radiation Biophysics, Electromagnetic Fields and Effects on Living Tissues	Dr. Serkan GÜRGÜL
28.02.2025	**Friday**			**Lecturer**
08:30	09:15	ANA	LAB: Joints of the Lower Limb	Department of Anatomy
09:30	10:15	ANA	LAB: Joints of the Lower Limb	Department of Anatomy
10:30	11:15	FIZ	Transport of Solutes through Cell Membrane	Dr. Ramazan BAL
11:30	12:15	FIZ	Cell Connections	Dr. Ramazan BAL
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
2. WEEK				
03.03.2025	**Monday**			**Lecturer**
08:30	09:15	ANA	The Lumbosacral Plexus	Dr. Orhan BEGER
09:30	10:15	ANA	Gluteal Region	Dr. Erdem GÜMÜŞBURUN
10:30	11:15	FIZ	Neuroendocrine Control	Dr. Ramazan BAL
11:30	12:15	FIZ	Neuroendocrine Control	Dr. Ramazan BAL
12:15	13:30	TDP100	Theoretical	
13:30	14:15	BKY	Extracellular Matrix	Dr. Elif İŞBİLEN
14:30	15:15	BKY	Extracellular Matrix	Dr. Elif İŞBİLEN
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
04.03.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	FIZ	Neurons and Glial Cells	Dr. Ramazan BAL

11:30	12:15	FIZ	Resting Potential and Action Potential	Dr. Ramazan BAL
12:15	13:30	TDP100	Practice	
13:30	14:15	IHU	Physician Faults and Malpractice	Dr. Murat AKBABA
14:30	15:15	IHU	Physician Faults and Malpractice	Dr. Murat AKBABA
15:30	16:15	ANA	LAB: The Lumbosacral Plexus	Department of Anatomy
16:30	17:15	ANA	LAB: Gluteal Region	Department of Anatomy
05.03.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	FIZ	Ion Channels	Dr. Ramazan BAL
10:30	11:15	BFZ	Radiation Biophysics, Electromagnetic Fields and Effects on Living Tissues	Dr. Serkan GÜRGÜL
11:30	12:15	BFZ	Radiation Biophysics, Electromagnetic Fields and Effects on Living Tissues	Dr. Serkan GÜRGÜL
12:15	13:30	TDP100	Practice	
13:30	14:15	ANA	The Anterior and Medial Aspects of the Thigh	Dr. Erdem GÜMÜŞBURUN
14:30	15:15	ANA	The Anterior and Medial Aspects of the Thigh	Dr. Erdem GÜMÜŞBURUN
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
06.03.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	FIZ	The Second Messengers	Dr. Nadide ÖZKUL DOĞRU
11:30	12:15	BKY	Biochemistry of Body Fluids	Dr. Mustafa ÖRKMEZ
12:15	13:30			
13:30	14:15	ANA	LAB: The Anterior and Medial Aspects of the Thigh	Department of Anatomy
14:30	15:15	ANA	LAB: The Anterior and Medial Aspects of the Thigh	Department of Anatomy
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
07.03.2025	**Friday**			**Lecturer**
08:30	09:15	ANA	Lateral and Posterior Aspect of the Thigh, Popliteal Fossa	Dr. Piraye KERVANCIOĞLU
09:30	10:15	FIZ	Synapse	Dr. Ramazan BAL
10:30	11:15	BFZ	Types of Radiation Used in Medical Applications	Dr. Serkan GÜRGÜL
11:30	12:15	BFZ	Types of Radiation Used in Medical Applications	Dr. Serkan GÜRGÜL
12:15	13:30			

13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
3. WEEK				
10.03.2025	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	Lateral, Posterior, and Anterior Aspects of The Leg	Dr. Orhan BEGER
11:30	12:15	ANA	Lateral, Posterior, and Anterior Aspects of The Leg	Dr. Orhan BEGER
12:15	13:30	TDP100	Theoretical	
13:30	14:15	FIZ	Neurotransmitters and Their Receptors	Dr. Ramazan BAL
14:30	15:15	FIZ	Neurotransmitters and Their Receptors	Dr. Ramazan BAL
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
11.03.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	FIZ	Neural Circuits	Dr. Ramazan BAL
11:30	12:15	FIZ	Classifications of Nerves	Dr. Ramazan BAL
12:15	13:30	TDP100	Theoretical	
13:30	14:15	ANA	LAB: Lateral and Posterior Aspect of the Thigh, Popliteal Fossa	Department of Anatomy
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
12.03.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	ANA	Anatomy of the Foot	Dr. Orhan BEGER
10:30	11:15	BFZ	Medical Imaging Techniques	Dr. Serkan GÜRGÜL
11:30	12:15	BFZ	Medical Imaging Techniques	Dr. Serkan GÜRGÜL
12:15	13:30	TDP100	Practice	
13:30	14:15	BKY	Fluid Electrolyte Equilibrium	Dr. Mustafa ÖRKMEZ

14:30	15:15	BKY	Fluid Electrolyte Equilibrium	Dr. Mustafa ÖRKMEZ
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
13.03.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15	IHU	Quality Concept in Health Care	Dr. Elif İŞBİLEN
12:15	13:30			
13:30	14:15	ANA	Bones of the skull I	Dr. Orhan BEGER
14:30	15:15	ANA	Bones of the skull I	Dr. Orhan BEGER
15:30	16:15	KITP	First Diagnose in Clinics Module	
16:30	17:15	KITP	First Diagnose in Clinics Module	
14.03.2025	**Friday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15			
10:30	11:15	ANA	LAB: Lateral, Posterior, and Anterior Aspects of The Leg	Department of Anatomy
11:30	12:15	ANA	LAB: Lateral, Posterior, and Anterior Aspects of The Leg	Department of Anatomy
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
4. WEEK				
17.03.2025	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	FIZ	Autonomic Nervous System	Dr. Ramazan BAL
11:30	12:15	FIZ	Autonomic Nervous System	Dr. Ramazan BAL
12:15	13:30	TDP100	Theoretical	
13:30	14:15	ANA	LAB: Anatomy of the Foot	Department of Anatomy
14:30	15:15	ANA	LAB: Anatomy of the Foot	Department of Anatomy
15:30	16:15	BLM	Theoretical	

16:30	17:15	BLM	Theoretical	
18.03.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15	FIZ	Neuro-muscular Junction	Dr. Nadide ÖZKUL DOĞRU
12:15	13:30	TDP100	Practice	
13:30	14:15	ANA	LAB: Bones of the skull I	Department of Anatomy
14:30	15:15	ANA	LAB: Bones of the skull I	Department of Anatomy
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
19.03.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	Bones of the skull II	Dr. Orhan BEGER
11:30	12:15	ANA	Bones of the skull II	Dr. Orhan BEGER
12:15	13:30	TDP100	Practice	
13:30	14:15	BKY	Acid-Base Equilibrium	Dr. Mustafa ÖRKMEZ
14:30	15:15	BKY	Acid-Base Equilibrium	Dr. Mustafa ÖRKMEZ
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
20.03.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	LAB: Bones of the skull II	Department of Anatomy
11:30	12:15	ANA	LAB: Bones of the skull II	Department of Anatomy
12:15	13:30			
13:30	14:15	ANA	Bones of the skull III	Dr. Orhan BEGER
14:30	15:15	ANA	Bones of the skull III	Dr. Orhan BEGER
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
21.03.2025	**Friday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	FIZ	Excitation – Contraction Coupling	Dr. Nadide ÖZKUL DOĞRU
11:30	12:15	FIZ	Excitation – Contraction Coupling	Dr. Nadide ÖZKUL DOĞRU
12:15	13:30			

13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
5. WEEK				
24.03.2025	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	LAB: Bones of the skull III	Department of Anatomy
11:30	12:15	ANA	LAB: Bones of the skull III	Department of Anatomy
12:15	13:30	TDP100	Theoretical	
13:30	14:15	BKY	Metabolism of Neurotransmitters	Dr. A. Binnur ÖZYURT
14:30	15:15	BKY	Metabolism of Neurotransmitters	Dr. A. Binnur ÖZYURT
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
25.03.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	FIZ	Energy Sources of Contraction	Dr. Nadide ÖZKUL DOĞRU
11:30	12:15	FIZ	Types of Skeletal Muscles	Dr. Nadide ÖZKUL DOĞRU
12:15	13:30	TDP100	Practice	
13:30	14:15	ANA	The Whole Skull and The Temporomandibular Joint	Dr. Orhan BEGER
14:30	15:15	ANA	The Whole Skull and The Temporomandibular Joint	Dr. Orhan BEGER
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
26.03.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	LAB: The Whole Skull and The Temporomandibular Joint	Department of Anatomy
11:30	12:15	ANA	LAB: The Whole Skull and The Temporomandibular Joint	Department of Anatomy
12:15	13:30	TDP100	Practice	

13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
27.03.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	The Face, Scalp and The Parotid Region	Dr. Orhan BEGER
11:30	12:15	ANA	The Face, Scalp and The Parotid Region	Dr. Orhan BEGER
12:15	13:30			
13:30	14:15	FIZ	Smooth Muscle	Dr. Nadide ÖZKUL DOĞRU
14:30	15:15	FIZ	Cardiac Muscle	Dr. Nadide ÖZKUL DOĞRU
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
28.03.2025	**Friday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	LAB: The Face, Scalp and The Parotid Region	Department of Anatomy
11:30	12:15	ANA	LAB: The Face, Scalp and The Parotid Region	Department of Anatomy
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
ADDITIONAL WEEK				
31.03.2025	**Monday**			**Lecturer**
08:30	09:15			
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:15	13:30			
13:30	14:15			

14:30	15:15			
15:30	16:15			
16:30	17:15			
01.04.2025	**Tuesday**			
08:30	09:15			
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:15	13:30			
13:30	14:15			
14:30	15:15			
15:30	16:15			
16:30	17:15			
02.04.2025	**Wednesday**			
08:30	09:15			
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:15	13:30			
13:30	14:15			
14:30	15:15		**Ramadan Feast**	
15:30	16:15			
16:30	17:15			
03.04.2025	**Thursday**			
08:30	09:15			
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:15	13:30		**Ramadan Feast**	
13:30	14:15			
14:30	15:15			
15:30	16:15			
16:30	17:15			
04.04.2025	**Friday**			
08:30	09:15			
09:30	10:15			
10:30	11:15			
11:30	12:15		**Ramadan Feast**	
12:15	13:30			
13:30	14:15			
14:30	15:15			

15:30	16:15			
16:30	17:15			
6. WEEK				
07.04.2025	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	Temporal Region and Muscles of Mastication	Dr. Orhan BEGER
11:30	12:15	ANA	The Infratemporal and Pterygopalatine Fossae	Dr. Orhan BEGER
12:15	13:30	TDP100	Theoretical	
13:30	14:15	**PANEL**	**PANEL: Myasthenia Gravis**	Neurology: ..... (Chair of the panel), Vice-chair of the panel),Physiology: Dr. Ramazan BAL
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
08.04.2025	**Tuesday**			**Lecturer**
08:30	09:15	FIZ	LAB: Laboratory Safety and Frog Heart Preparation	Department of Physiology
09:30	10:15	FIZ	LAB: Laboratory Safety and Frog Heart Preparation	Department of Physiology
10:30	11:15	FIZ	LAB: Nerve-Muscle Preparation	Department of Physiology
11:30	12:15	FIZ	LAB: Nerve-Muscle Preparation	Department of Physiology
12:15	13:30	TDP100	Practice	
13:30	14:15	ANA	LAB: Temporal Region and Muscles of Mastication	Department of Anatomy
14:30	15:15	ANA	LAB: The Infratemporal and Pterygopalatine Fossae	Department of Anatomy
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
09.04.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	ANA	Sectional Anatomy	Dr. Piraye KERVANCIOĞLU
11:30	12:15	ANA	Discussion	Dr. Erdem GÜMÜŞBURUN
12:15	13:30	TDP100	Practice	
13:30	14:15	FIZ	LAB: Decerebrated and Spinal Animal Model	Department of Physiology
14:30	15:15	FIZ	LAB: Decerebrated and Spinal Animal Model	Department of Physiology
15:30	16:15	BLM	Therotical	
16:30	17:15	BLM	Therotical	

10.04.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15	FIZ	LAB: EMG and Nerve Conduction Velocity	Department of Physiology
14:30	15:15	FIZ	LAB: EMG and Nerve Conduction Velocity	Department of Physiology
15:30	16:15	KITP	First Diagnose in Clinics Module	
16:30	17:15	KITP	First Diagnose in Clinics Module	
11.04.2025	**Friday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
7. WEEK				
14.04.2025	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Theoretical	
13:30	14:15			
14:30	15:15			
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
15.04.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	

11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
16.04.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15			
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
17.04.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	KITP	First Diagnose in Clinics Module	
16:30	17:15	KITP	First Diagnose in Clinics Module	
18.04.2025	**Friday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	

8. WEEK				
21.04.2025	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Theoretical	
13:30	14:15		**ANATOMY PRACTICAL EXAM (14:00)**	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
22.04.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
23.04.2025	**Wednesday**			**Lecturer**
08:30	09:15		**National Sovereignty and Children's Day**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:15	13:30			
13:30	14:15			
14:30	15:15			
15:30	16:15			
16:30	17:15			
24.04.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	

25.04.2025	Friday			Lecturer
			COMMITTEE EXAM	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER I COMMITTEE V

HEMATOPOIETIC SYSTEMS
(21 APRIL – 13 JUNE 2025)

COURSES	COURSE CODE	THEORETICAL	PRACTICES	TOTAL
Histology and Embryology	HIST	6	2	8
Physiology	FIZ	15	20	35
Medical Microbiology	MIK	19	-	19
Behavioral Science	DAV	10	-	10
Medical Biochemistry	BKY	13	-	13
Good Physician Applications	IHU	3	-	3
First Diagnose in Clinics Module	KITP	4	-	4
Basic Life Support Module	TYDM	5	4	9
Science Module	BLM	24	12	36
Social Sensibility Projects	TDP100	6	12	18
Optional Subject I	SEÇI	5	-	5
Optional Subject II	SEÇII	5	-	5
TOTAL		**115**	**50**	**167**

DEAN	Prof. Şevki Hakan EREN
COORDINATOR OF SEMESTER I	Assist. Prof. Nadide ÖZKUL DOĞRU
COORDINATOR ASSISTANT OF SEMESTER I	Assoc. Prof. Orhan BEGER
PRESIDENT OF THE COMMITTEEE	Prof. Dr. Ramazan BAL

MEMBERS OF THE COMMITTEE	MEMBERS OF THE PANEL
Prof. Ramazan BAL	Res. Asst. Rıdvan CEVHER
Prof. Cuma YILDIRIM	Lect. Saliha Gökçe ALAGÖZ
Prof. A. Binnur ÖZYURT	Lect. Gamze DAMGACI
Prof. Abdurrahman ALTINDAĞ	Lect. Esin DEDEMOĞLU
Prof. H. Mustafa PAKSOY	Lect. Dr. Ersin YILDIRIMER
Assoc. Prof. Elif İŞBİLEN	Lect. Dr. Özlem COŞKUN
Assoc. Prof. Deniz GAZEL	Lect. Nurfer ÖZDEMİR
Assist. Prof. Muhammet SANCAKTAR	Lect. Sibel ADIGÜZEL
Assist. Prof. Nadide ÖZKUL DOĞRU	
Assist. Prof. Mustafa ÖRKMEZ	
Assist. Prof. Hülya ÖZTATLICI	
Assist. Prof. Mustafa SABAK	
Assist. Prof. Wassim ALMAHLI	
Assist. Prof. Büşra ŞEN HALICIOĞLU	
Assit. Prof. Baran ÇALIŞGAN	

HEMATOPOIETIC SYSTEMS
AIM AND LEARNING OBJECTIVES

Aim:

At the end of the seven weeks committee, semester I students should be able to explain the hematopoietic system from a biochemical point of view, explain the general structure of blood and hematopoiesis, realize the structure of the immune system, the organs and cells play role in immunity, natural defense mechanisms and immune response mechanisms, host-microorganism relationships. Students should be also able to define antigen and antibody concepts, blood transfusion and coombs tests.

Learning Objectives:

Students should be able to**,**

1. Explain psychological development stages and describing learning theories,
2. Assess different psychopathological theories,
3. Accomplish mental state examination with biopsychosocial approach,
4. Explain psychopathology of mental states,
5. Describe psychological development stages of a child and healthy development periods,
6. Describe problems of each development stages,
7. Describe attachment process between parent and infant in early childhood stage and listing possible deviations,
8. Describe blood coagulation and biochemical factors
9. Describe the erythrocyte metabolism,
10. Describe the synthesis and structure of hemoglobin,
11. Expression of porphyrin metabolism,
12. Explain the metabolism of bilirubin,
13. Count the composition of blood,
14. Count and explain blood cells,
15. Interpret blood preparations,
16. Explain blood production,
17. Classify the microorganisms, explain the structure, genetic properties and reproduction of microorganisms,
18. Define the natural defense mechanisms of microorganisms,
19. Say the tissues and organs playing roles in immunity and their functions,
20. Define the sterilization and disinfection,
21. Explain Coombs test and blood transfusion.

1. WEEK				
28.04.2025	**Monday**			**Lecturer**
08:30	09:15	DAV	Mental Development and Theories of Psychopathology	Dr. Muhammet SANCAKTAR
09:30	10:15	DAV	Mental Development and Theories of Psychopathology	Dr. Muhammet SANCAKTAR
10:30	11:15	DAV	Clinical Interviewing and Mental Status Examination	Dr. Muhammet SANCAKTAR
11:30	12:15		Meeting with the Coordinator	Dr. Nadide ÖZKUL DOĞRU
12:15	13:30	TDP100	Theoretical	
13:30	14:15	FIZ	Introduction to the blood physiology	Dr. Ramazan BAL
14:30	15:15	FIZ	Properties of the blood	Dr. Ramazan BAL
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
29.04.2025	**Tuesday**			**Lecturer**
08:30	09:15	HIST	Histology of the Blood	Dr. Büşra ŞEN HALICIOĞLU
09:30	10:15	MIK	Introduction to Immunology	Dr. Deniz GAZEL
10:30	11:15	MIK	Cells and Organs of the Immune System	Dr. Saliha Gökçe ALAGÖZ
11:30	12:15	MIK	Cells and Organs of the Immune System	Dr. Saliha Gökçe ALAGÖZ
12:15	13:30	TDP100	Practice	
13:30	14:15	FIZ	Regulation of Blood Production- Types of Hb- Hereditary Hb disorders	Dr. Ramazan BAL
14:30	15:15	FIZ	Regulation of Blood Production - Types of Hb- Hereditary Hb disorders	Dr. Ramazan BAL
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
30.04.2025	**Wednesday**			**Lecturer**
08:30	09:15			
09:30	10:15	HIST	Histology of the Blood	Dr. Büşra ŞEN HALICIOĞLU
10:30	11:15	HIST	Histology of the Blood	Dr. Büşra ŞEN HALICIOĞLU
11:30	12:15	MIK	Innate Immunity	Dr. Deniz GAZEL
12:15	13:30	TDP100	Practice	
13:30	14:15	IHU	The Value of Life in theEyes of a Physician	Dr. Wassim ALMAHLI
14:30	15:15	FIZ	Iron metabolism— Destruction of red blood cells- Jaundice	Dr. Ramazan BAL
15:30	16:15	FIZ	Types of Anemia and Polycythemia	Dr. Ramazan BAL
16:30	17:15			
01.05.2025	**Thursday**			**Lecturer**
08:30	09:15		**Labor and Solidarity Day**	
09:30	10:15			

10:30	11:15			
11:30	12:15			
12:15	13:30			
13:30	14:15			
14:30	15:15			
15:30	16:15			
16:30	17:15			
02.05.2025	**Friday**			**Lecturer**
08:30	09:15	MIK	Antigens and Antibodies	Dr. Saliha Gökçe ALAGÖZ
09:30	10:15	MIK	Antigens and Antibodies	Dr. Saliha Gökçe ALAGÖZ
10:30	11:15	BKY	Biochemistry of Coagulation	Dr. Mustafa ÖRKMEZ
11:30	12:15	BKY	Biochemistry of Coagulation	Dr. Mustafa ÖRKMEZ
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
3. WEEK				
05.05.2025	**Monday**			**Lecturer**
08:30	09:15			
09:30	10:15			
10:30	11:15	DAV	Clinical Syndromes and Psychopathology -I	Dr. Abdurrahman ALTINDAĞ
11:30	12:15	DAV	Clinical Syndromes and Psychopathology -I	Dr. Abdurrahman ALTINDAĞ
12:15	13:30	TDP100	Theoretical	
13:30	14:15	BKY	Erythrocyte Metabolism	Dr. Elif İŞBİLEN
14:30	15:15	BKY	Erythrocyte Metabolism	Dr. Elif İŞBİLEN
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
06.05.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	IHU	Me in the future	Dr. Cuma YILDIRIM
10:30	11:15	DAV	Clinical Syndromes and Psychopathology -II	Dr. Abdurrahman ALTINDAĞ
11:30	12:15	DAV	Clinical Syndromes and Psychopathology -II	Dr. Abdurrahman ALTINDAĞ
12:15	13:30	TDP100	Practice	
13:30	14:15	HIST	Bone Marrow and Hemopoiesis	Dr. Hülya ÖZTATLICI

14:30	15:15	HIST	Bone Marrow and Hemopoiesis	Dr. Hülya ÖZTATLICI
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
07.05.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15	FIZ	Leukocyte Production and Functions of Leukocyte	Dr. Ramazan BAL
14:15	15:15	FIZ	Leukocyte Production and Functions of Leukocyte	Dr. Ramazan BAL
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
08.05.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	FIZ	LAB: Blood Collection	Department of Physiology
11:30	12:15	FIZ	LAB: Blood Collection	Department of Physiology
12:15	13:30			
13:30	14:15	BKY	Synthesis and Structure of Hemoglobin	Dr. Mustafa ÖRKMEZ
14:30	15:15	BKY	Synthesis and Structure of Hemoglobin	Dr. Mustafa ÖRKMEZ
15:30	16:15	KITP	First Diagnose in Clinics Module	
16:30	17:15	KITP	First Diagnose in Clinics Module	
09.05.2025	**Friday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15	TYDM	Basic Life Support	Dr. Cuma YILDIRIM
10:30	11:15	TYDM	Basic Life Support	Dr. Cuma YILDIRIM
11:30	12:15	FIZ	Leukocytosis and leukopenia	Dr. Ramazan BAL
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
4. WEEK				

12.05.2025	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	FIZ	LAB: Osmotic Fragility	Department of Physiology
11:30	12:15	FIZ	LAB: Osmotic Fragility	Department of Physiology
12:15	13:30	TDP100	Theoretical	
13:30	14:15	MIK	Antigen-Antibody Reactions	Dr. Saliha Gökçe ALAGÖZ
14:30	15:15	MIK	Antigen-Antibody Reactions	Dr. Saliha Gökçe ALAGÖZ
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
13.05.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15	FIZ	Blood Groups and Transfusion	Dr. Ramazan BAL
12:15	13:30	TDP100	Practice	
13:30	14:15	**PANEL**	**PANEL: Anemia**	Hematology: Dr. Handan HAYDAROĞLU ŞAHİN (Chair of the panel) Pediatry: Dr. Sinan AKBAYRAM (Vice-chair of the panel) Histology and Embryology: Dr. Mehmet TÜRKER Physiology: Dr. Ramazan BAL Biyokimya: Dr. Mustafa ÖRKMEZ
14:30	15:15			
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
14.05.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15	HIST	Bone Marrow and Hemopoiesis	Dr. Hülya ÖZTATLICI
12:15	13:30	TDP100	Practice	
13:30	14:15	FIZ	LAB: Hematocrit and Hemoglobin	Department of Physiology
14:30	15:15	FIZ	LAB: Hematocrit and Hemoglobin	Department of Physiology
15:30	16:15	BLM	Theoretical	

16:30	17:15	BLM	Theoretical	
15.05.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	IHU	Technology Dependence and the Ways to Cope With	
11:30	12:15	MIK	The Complement System	Dr. Deniz GAZEL
12:15	13:30			
13:30	14:15	MIK	Immune Response	Dr. Saliha Gökçe ALAGÖZ
14:30	15:15	MIK	Immune Response	Dr. Saliha Gökçe ALAGÖZ
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
16.05.2025	**Friday**			**Lecturer**
08:30	09:15	FIZ	Immune System Physiology	Dr. Ramazan BAL
09:30	10:15	FIZ	Immune System Physiology	Dr. Ramazan BAL
10:30	11:15	HIST	LAB: Histology of the Blood and Bone Marrow	Department of Histology-Embryology
11:30	12:15	HIST	LAB: Histology of the Blood and Bone Marrow	Department of Histology-Embryology
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
5. WEEK				
19.05.2025	**Monday**			**Lecturer**
08:30	09:15		**Commemoration of Atatürk, Youth and Sports Day**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:15	13:30			
13:30	14:15			
14:30	15:15			
15:30	16:15			
16:30	17:15			
20.05.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	

10:30	11:15	TYDM	First Aid in Bleeding, Burns, and Drowning	Dr. Cuma YILDIRIM
11:30	12:15	TYDM	First Aid in Poisoning, Communication with the Emergency Health Center	Dr. Cuma YILDIRIM
12:15	13:30	TDP100	Theoretical	
13:30	14:15	FIZ	LAB: Erythrocyte Count	Department of Physiology
14:30	15:15	FIZ	LAB: Erythrocyte Count	Department of Physiology
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
21.05.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	FIZ	Hemostatic and Fibrinolytic System	Dr. Ramazan BAL
11:30	12:15	FIZ	Hemostatic and Fibrinolytic System	Dr. Ramazan BAL
12:15	13:30	TDP100	Practice	
13:30	14:15	FIZ	LAB: Leukocyte Count	Department of Physiology
14:30	15:15	FIZ	LAB: Leukocyte Count	Department of Physiology
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
22.05.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15	BKY	Porphyrin Metabolism	Dr. Mustafa ÖRKMEZ
11:30	12:15	BKY	Porphyrin Metabolism	Dr. Mustafa ÖRKMEZ
12:15	13:30	TDP100	Practice	
13:30	14:15	FIZ	LAB: Sedimentation	Department of Physiology
14:30	15:15	FIZ	LAB: Sedimentation	Department of Physiology
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
23.05.2025	**Friday**			**Lecturer**
08:30	09:15	BKY	Vitamins	Dr. Elif İŞBİLEN
09:30	10:15	FIZ	Lymphokines and Cytokines	Dr. Ramazan BAL
10:30	11:15	MIK	Coombs Tests and Blood Transfusion	Dr. Deniz GAZEL
11:30	12:15	MIK	Coombs Tests and Blood Transfusion	Dr. Deniz GAZEL
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR

14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
6. WEEK				
26.05.2025	**Monday**			**Lecturer**
08:30	09:15	BKY	Vitamins	Dr. Elif İŞBİLEN
09:30	10:15	BKY	Vitamins	Dr. Elif İŞBİLEN
10:30	11:15	MIK	Introduction to virology, Classification, structure and cultivation of viruses	Dr. Saliha Gökçe ALAGÖZ
11:30	12:15	MIK	Introduction to virology, Classification, structure and cultivation of viruses	Dr. Saliha Gökçe ALAGÖZ
12:15	13:30	TDP100	Theoretical	
13:30	14:15	FIZ	LAB: Bleeding and Coagulation Time	Department of Physiology
14:30	15:15	FIZ	LAB: Bleeding and Coagulation Time	Department of Physiology
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
27.05.2025	**Tuesday**			**Lecturer**
08:30	09:15	MIK	Viral isolation, culture and diagnostic methods	Dr. Saliha Gökçe ALAGÖZ
09:30	10:15	MIK	Bacteriophages	Dr. Deniz GAZEL
10:30	11:15	FIZ	LAB: Peripheral Blood Smear	Department of Physiology
11:30	12:15	FIZ	LAB: Peripheral Blood Smear	Department of Physiology
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
28.05.2025	**Wednesday**			**Lecturer**
08:30	09:15	MIK	Tumor viruses	Dr. Deniz GAZEL
09:30	10:15	MIK	Molecular diagnostic methods (PCR)	Dr. Deniz GAZEL
10:30	11:15	BKY	Bilirubin Metabolism	Dr. A. Binnur ÖZYURT
11:30	12:15	BKY	Bilirubin Metabolism	Dr. A. Binnur ÖZYURT
12:15	13:30	TDP100	Practice	
13:30	14:15	FIZ	LAB: Leukocyte Formula	Department of Physiology
14:30	15:15	FIZ	LAB: Leukocyte Formula	Department of Physiology
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	

29.05.2025	**Thursday**			**Lecturer**
08:30	09:15	TYDM	First Aid in Animal Bites	Dr. Mustafa SABAK
09:30	10:15	DAV	Theories of Psychological Development	Dr. Baran ÇALIŞGAN
10:30	11:15	DAV	Theories of Psychological Development	Dr. Baran ÇALIŞGAN
11:30	12:15	DAV	Attachment Disorders	Dr. Baran ÇALIŞGAN
12:15	13:30			
13:30	14:15	FIZ	LAB: Blood Group and Hemogram Interpretation	Department of Physiology
14:30	15:15	FIZ	LAB: Blood Group and Hemogram Interpretation	Department of Physiology
15:30	16:15	KITP	First Diagnose in Clinics Module	
16:30	17:15	KITP	First Diagnose in Clinics Module	
30.05.2025	**Friday**			**Lecturer**
08:30	09:15	TYDM	LAB: Recognition of an Arrest Patient	Department of Emergency
09:30	10:15	TYDM	LAB: Resuscitation (Cardiopulmonary resuscitation; CPR)	Department of Emergency
10:30	11:15	TYDM	LAB: Resuscitation (Cardiopulmonary resuscitation; CPR)	Department of Emergency
11:30	12:15	TYDM	LAB: Intervention to a hemorrhagic patient	Department of Emergency
12:15	13:30			
13:30	14:15	SEÇI	Music /Diction /T. Folk Dances/ H. Life & Sport/ H. Life & Sport	Dr. Ersin YILDIRIMER / Esin DEDEMOĞLU / Sibel ADIGÜZEL / Nurfer ÖZDEMİR
14:30	15:15	SEÇII	Cinema/Painting/ Entrepreneurship/ Social Media and Communication	Gamze DAMGACI/ Dr. Özlem COŞKUN / Dr. H. Mustafa AKSOY/ Rıdvan CEVHER
15:30	16:15	BLM	Practice	
16:30	17:15	BLM	Practice	
ADDITIONAL WEEK				
02.06.2025	**Monday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Theoretical	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
03.06.2025	**Tuesday**			**Lecturer**

08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
04.06.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
05.06.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30			
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	
16:30	17:15		FREE STUDY TIME	
06.06.2025	**Friday**			**Lecturer**
08:30	09:15		**Feast Holiday**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:15	13:30			
13:30	14:15			
14:30	15:15			
15:30	16:15			
16:30	17:15			
ADDITIONAL WEEK				
09.06.2025	**Monday**			**Lecturer**

08:30	09:15		**Feast Holiday**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:15	13:30			
13:30	14:15			
14:30	15:15			
15:30	16:15			
16:30	17:15			
10.06.2025	**Tuesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		**PHYSIOLOGY PRACTICAL EXAM (10.30)**	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Theoretical	
13:30	14:15		FREE STUDY TIME FREE STUDY TIME	
14:30	15:15			
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
11.06.2025	**Wednesday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15	BLM	Theoretical	
16:30	17:15	BLM	Theoretical	
12.06.2025	**Thursday**			**Lecturer**
08:30	09:15		FREE STUDY TIME	
09:30	10:15		FREE STUDY TIME	
10:30	11:15		FREE STUDY TIME	
11:30	12:15		FREE STUDY TIME	
12:15	13:30	TDP100	Practice	
13:30	14:15		FREE STUDY TIME	
14:30	15:15		FREE STUDY TIME	
15:30	16:15		FREE STUDY TIME	

16:30	17:15		FREE STUDY TIME	
13.06.2025	**Friday**			**Lecturer**
			COMMITTEE EXAM	

Aims: At the end of this semester, students will be able to relate and explain respiratory and circulation systems, digestion and metabolism, central nervous system, endocrine and urogenital systems respectively. Students will be able to describe the cell functionally and structurally as a complex system and all the organelles that make up the cell. At the same time, they will be able to explain human-environment interaction and list the mechanisms of disease formation.

Learning Objectives:

1. Students will describe the anatomy and functioning of the respiratory and circulatory systems and explain their relationship,
2. Students will explain the anatomy and functioning of the digestive system, describe the healthy functioning of metabolism,
3. Students will explain the control, anatomy and functioning of the central nervous system and endocrine mechanism on the body,
4. Students will be able to explain the anatomy and physiology of the urogenital organs,
5. Students will be able to explain human-environment interaction and relationships,
6. Students will be able to count the formation mechanisms and relations of diseases,
7. Students will be able to list the basic concepts in pharmacology, drug administration routes and action mechanisms of drugs,
8. Students will be able to explain the pharmacokinetic and pharmacodynamic interactions of drugs,
9. Students will be able to explain the factors that change the effect of drugs, the interactions between drugs, the toxic effects of drugs and the importance of pharmacogenetics.

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER II COMMITTEE I

RESPIRATORY AND CIRCULATORY SYSTEMS COMMITTEE
(8 WEEKS) (16 SEPTEMBER - 08 NOVEMBER 2024)

COURSES	COURSE CODE	THEORETICAL	PRACTICES	TOTAL
Anatomy	(ANA-İNG)	27	20	47
Biochemistry	(BKY-İNG)	15	2	17
Physiology	(FZY-İNG)	36	12	48
Histology	(HİST-İNG)	22	6	28
Microbiology	(MİK-İNG)	32	1	33
Biophysics	(BFZ-İNG)	20	2	22
Module 1	(MOD 1)	2	-	2
Panel 1	(PAN 1)	2	-	2
TOTAL		**156**	**43**	**199**

DEAN	Prof. Dr. Şevki Hakan EREN
COORDINATOR OF SEMESTER II	Prof. Dr. Ramazan BAL
COORDINATOR ASSISTANT OF SEMESTER II	Assoc Prof. Dr. Deniz GAZEL
PRESIDENT OF THE COMMITTEEE	Prof. Dr. Ramazan BAL

MEMBERS OF THE COMMITTEE	
Prof. Dr. Erdem Gümüşburun	
Prof. Dr. Ramazan Bal	
Prof. Dr. Piraye Kervancioğlu	
Assoc. Prof..Dr. Deniz Gazel	
Assoc Prof. Dr. Orhan Beger	
Assoc. Prof. Dr. Elif İşbilen	
Ast. Prof. Dr. Mustafa Örkmez	
Ast. Prof. Dr. Nazan Bayram	
Ast. Prof. Dr. Nadide Özkul Doğru	
Ast. Prof. Dr. Serkan GURGUL	
Ast. Prof. Dr. Gülüna Erdem Koç	
Ast. Prof. Dr. Saliha Gökçe Alagöz	
Ast. Prof. Dr. Mehmet Türker	
Ast. Prof. Dr. Büşra Şen Halıcıoğlu	
Ast. Prof. Dr. Hülya Öztatlıcı	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER II COMMITTEE I
(8 WEEKS) (2 JANUARY - 8 MARCH 2025)

RESPIRATORY AND CIRCULATORY SYSTEMS COMMITTEE
AIM AND LEARNING OBJECTIVES

Aim: To provide students with normal structure, development, mechanics and functions of respiratory and circulatory systems, etiopathogenesis, symptoms, basic clinical and laboratory findings, diagnostic methods, general characteristics of viruses and bacteria and diseases caused by these agens and diagnosis and treatment approaches of these diseases.

Learning Objectives: At the end of this committee, second year medical students are expected to be able to;

1. Characterise the anatomic structures of the circulatory system.
2. Describe the embryonic origin and development of the circulatory system.
3. Define the histological structures of the circulatory system.
4. Define the working mechanisms and pathophysiology of the circulatory system.
5. List etiopathogenesis, symptoms and basic clinical, laboratory or histopathological findings.
6. Explain the disease – causing microorganisms and their features.
7. List the symptoms of the diseases that are caused by these agents, basic clinical, histopathological and laboratory findings and methods for diagnosis.
8. Define the anatomical structures of the respiratory system.
9. Define the embryological development of the respiratory system.
10. Define the histological structures of the respiratory system.
11. Define the functional mechanisms of the respiratory system.
12. Explain the anatomical and histological features of the airway organs and structures that play a role in breathing.
13. Define the central and peripheral control mechanisms on respiration.
14. Define the basic concepts and terms related to the structure and function of the lung and count its normal values.
15. define oxygen and carbon dioxide transport in blood and gas exchange in alveoli.
16. Describe the anatomical structures of the circulatory system.
17. Define embryological origins and development of circulatory system.
18. Define the histological structures of the circulatory system.
19. Define the mechanisms and physiopathology of circulatory system.

16.09.2024	Monday	1.week			
08:30	09:15			FREE STUDY	
09:30	10:15			Meeting with the Coordinator	
10:30	11:15	ANA-İNG	**T**	Thoracic Wall Anatomy	Dr. Orhan Beger
11:30	12:15	ANA-İNG	**T**	Thoracic Wall Anatomy	Dr. Orhan Beger
12:30	13:30			Lunch break	
13:30	14:15	BFZ-İNG	**T**	Hemorheology and Biophysical Properties of Blood Cells	Dr. Serkan GURGUL
14:30	15:15	BFZ-İNG	**T**	Hemorheology and Biophysical Properties of Blood Cells	Dr. Serkan GURGUL
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
17.09.2024	Tuesday				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15	HİST-İNG	**T**	Histology of cardio-vascular system	Dr. Hülya Öztatlıcı
11:30	12:15	HİST-İNG	**T**	Histology of cardio-vascular system	Dr. Hülya Öztatlıcı
12:30	13:30			Lunch break	
13:30	14:15	ANA-İNG	**T**	Heart and Pericardium	Dr. Erdem Gümüşburun
14:30	15:15	ANA-İNG	**T**	Heart and Pericardium	Dr. Erdem Gümüşburun
15:30	16:15	*ANA-İNG*	***P***	*Thoracic Wall*	*All Anatomy Lecturers*
16:30	17:15	*ANA-İNG*	***P***	*Thoracic Wall*	*All Anatomy Lecturers*
18.09.2024	Wednesday				
08:30	*09:15*	HİST-İNG	**T**	Histology of cardio-vascular system	Dr. Hülya Öztatlıcı
09:30	*10:15*	HİST-İNG	**T**	Histology of cardio-vascular system	Dr. Hülya Öztatlıcı
10:30	11:15	ANA-İNG	**T**	Heart and Pericardium	Dr. Erdem Gümüşburun
11:30	12:15	ANA-İNG	**T**	Heart and Pericardium	Dr. Erdem Gümüşburun
12:30	13:30			Lunch break	
13:30	14:15	*ANA-İNG*	***P***	*Heart and Pericardium*	*All Anatomy Lecturers*
14:30	15:15	*ANA-İNG*	***P***	*Heart and Pericardium*	*All Anatomy Lecturers*
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
19.09.2024	Thursday				
08:30	09:15			FREE STUDY	
09:30	10:15	ANA-İNG	**T**	Heart and Pericardium	Dr. Erdem Gümüşburun
10:30	11:15	ANA-İNG	**T**	Heart and Pericardium	Dr. Erdem Gümüşburun
11:30	12:15	HİST-İNG	**T**	Histology of cardio-vascular system	Dr. Hülya Öztatlıcı
12:30	13:30			Lunch break	

13:30	14:15	BFZ-İNG	**T**	Special Stimulus-Conduction System of Heart and Action Potential in Heart Cells	Dr. Serkan GURGUL
14:30	15:15	BFZ-İNG	**T**	Special Stimulus-Conduction System of Heart and Action Potential in Heart Cells	Dr. Serkan GURGUL
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
20.09.2024	Friday				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15	*HİST-İNG*	***P***	*Histology of cardio-vascular system*	*All Histology Lecturers*
11:30	12:15	*HİST-İNG*	***P***	*Histology of cardio-vascular system*	*All Histology Lecturers*
12:30	13:30			Lunch break	
13:30	14:15	*ANA-İNG*	***P***	*Heart and Pericardium*	*All Anatomy Lecturers*
14:30	15:15	*ANA-İNG*	***P***	*Heart and Pericardium*	*All Anatomy Lecturers*
15:30	16:15	HİST-İNG	**T**	Development of the cardio-vascular system	Dr. Mehmet Türker
16:30	17:15	HİST-İNG	**T**	Development of the cardio-vascular system	Dr. Mehmet Türker
23.09.2024	Monday	2.week			
08:30	09:15			FREE STUDY	
09:30	10:15	FZY-İNG	**T**	Physiology of heart muscle	Dr. Ramazan Bal
10:30	11:15	ANA-İNG	**T**	The mediastinum & Structures in the posterior mediastinum	Dr. Piraye Kervacıoğlu
11:30	12:15	ANA-İNG	**T**	The mediastinum & Structures in the posterior mediastinum	Dr. Piraye Kervacıoğlu
12:30	13:30			Lunch break	
13:30	14:15	HİST-İNG	**T**	Development of the cardio-vascular system	Dr. Mehmet Türker
14:30	15:15	HİST-İNG	**T**	Development of the cardio-vascular system	Dr. Mehmet Türker
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
24.09.2024	Tuesday				
08:30	09:15	*ANA-İNG*	***P***	*The mediastinum & Structures in the posterior mediastinum*	*All Anatomy Lecturers*
09:30	10:15	*ANA-İNG*	***P***	*The mediastinum & Structures in the posterior mediastinum*	*All Anatomy Lecturers*
10:30	11:15	ANA-İNG	**T**	Great Vessels	Dr. Orhan Beger
11:30	12:15	ANA-İNG	**T**	Great Vessels	Dr. Orhan Beger
12:30	13:30			Lunch break	
13:30	14:15	FZY-İNG	**T**	Cardiac cycle and heart sounds	Dr. Ramazan Bal
14:30	15:15	FZY-İNG	**T**	Cardiac cycle and heart sounds	Dr. Ramazan Bal
15:30	16:15	HİST-İNG	**T**	Fetal circulation	Dr. Mehmet Türker
16:30	17:15			FREE STUDY	
25.09.2024	Wednesday				
08:30	09:15	FZY-İNG	**T**	Pressure changes in the heart	Dr. Ramazan Bal

09:30	10:15	FZY-İNG	**T**	Electrocardiogram (ECG)	Dr. Ramazan Bal
10:30	11:15	ANA-İNG	**T**	Lymphatic System	Dr. Orhan Beger
11:30	12:15	FZY-İNG	**T**	Electrocardiogram (ECG)	Dr. Ramazan Bal
12:30	13:30			Lunch break	
13:30	14:15	HİST-İNG	**T**	Lymphoreticular tissues and organs	Dr. Gülüna Erdem Koç
14:30	15:15	HİST-İNG	**T**	Lymphoreticular tissues and organs	Dr. Gülüna Erdem Koç
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
26.09.2024	Thursday				
08:30	09:15	ANA-İNG	**T**	Nose and Paranasal Sinuses	Dr. Erdem Gümüşburun
09:30	10:15	ANA-İNG	**T**	Nose and Paranasal Sinuses	Dr. Erdem Gümüşburun
10:30	11:15	BFZ-İNG	**T**	Biophysical Events in the Heart &Biophysical Properties of the Electrocardiography (ECG)	Dr. Serkan GURGUL
11:30	12:15	BFZ-İNG	**T**	Biophysical Events in the Heart &Biophysical Properties of the Electrocardiography (ECG)	Dr. Serkan GURGUL
12:30	13:30			Lunch break	
13:30	14:15	HİST-İNG	**T**	Lymphoreticular tissues and organs	Dr. Gülüna Erdem Koç
14:30	15:15	HİST-İNG	**T**	Lymphoreticular tissues and organs	Dr. Gülüna Erdem Koç
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
27.09.2024	Friday				
08:30	09:15	ANA-İNG	**T**	Pharynx	Dr. Orhan Beger
09:30	10:15	ANA-İNG	**T**	Pharynx	Dr. Orhan Beger
10:30	11:15	*HİST-İNG*	*P*	*Lymphoreticular tissues Labs*	*All Histology Lecturers*
11:30	12:15	*HİST-İNG*	*P*	*Lymphoreticular tissues Labs*	*All Histology Lecturers*
12:30	13:30			Lunch break	
13:30	14:15	FZY-İNG	**T**	Electrocardiogram (ECG)	Dr. Ramazan Bal
14:30	15:15	FZY-İNG	**T**	Electrocardiogram (ECG)	Dr. Ramazan Bal
15:30	16:15	*ANA-İNG*	***P***	*Nose and Paranasal Sinuses*	*All Anatomy Lecturers*
16:30	17:15	*ANA-İNG*	***P***	*Nose and Paranasal Sinuses*	*All Anatomy Lecturers*
30.09.2024	Monday	3.week			
08:30	09:15	FZY-İNG	**T**	ECG interpretation in cardiac pathologies	Dr. Ramazan Bal
09:30	10:15	FZY-İNG	**T**	ECG interpretation in cardiac pathologies	Dr. Ramazan Bal
10:30	11:15	MİK-İNG	**T**	Adenoviruses	Dr. Saliha Gökçe Alagöz
11:30	12:15	MİK-İNG	**T**	Adenoviruses	Dr. Saliha Gökçe Alagöz
12:30	13:30			Lunch break	
13:30	14:15	*ANA-İNG*	***P***	*Pharynx*	*All Anatomy Lecturers*
14:30	15:15	*ANA-İNG*	***P***	*Pharynx*	*All Anatomy Lecturers*

15:30	16:15	*FZY-İNG*	***P***	*Lab 1: Electrocardiogram-1*	*All Physiology Lecturers*
16:30	17:15	*FZY-İNG*	***P***	*Lab 1: Electrocardiogram-1*	*All Physiology Lecturers*
1.10.2024	Tuesday				
08:30	09:15	FZY-İNG	**T**	Principles of hemodynamics including cardiac output, and venous return	Dr. Ramazan Bal
09:30	10:15	FZY-İNG	**T**	Principles of hemodynamics including cardiac output, and venous return	Dr. Ramazan Bal
10:30	11:15	ANA-İNG	**T**	Larynx	Dr. Erdem Gümüşburun
11:30	12:15	ANA-İNG	**T**	Larynx	Dr. Erdem Gümüşburun
12:30	13:30			Lunch break	
13:30	14:15	FZY-İNG	**T**	Regulation of circulation	Dr. Ramazan Bal
14:30	*15:15*	FZY-İNG	**T**	Regulation of circulation	Dr. Ramazan Bal
15:30	*16:15*	*FZY-İNG*	***P***	*Lab 2: Electrocardiogram-2*	*All Physiology Lecturers*
16:30	17:15	*FZY-İNG*	***P***	*Lab 2: Electrocardiogram-2*	*All Physiology Lecturers*
2.10.2024	Wednesday				
08:30	09:15	*ANA-İNG*	***P***	*Larynx*	*All Anatomy Lecturers*
09:30	10:15	*ANA-İNG*	***P***	*Larynx*	*All Anatomy Lecturers*
10:30	11:15	FZY-İNG	**T**	Blood pressure and its regulation	Dr. Ramazan Bal
11:30	12:15	FZY-İNG	**T**	Blood pressure and its regulation	Dr. Ramazan Bal
12:30	13:30			Lunch break	
13:30	14:15	*BFZ-İNG*	***P***	*Practice: Isolated Heart and Biophysical analysis of ECG*	Dr. Serkan GURGUL
14:30	15:15	*BFZ-İNG*	***P***	*Practice: Isolated Heart and Biophysical analysis of ECG*	Dr. Serkan GURGUL
15:30	*16:15*	MİK-İNG	**T**	Herpesviruses	Dr. Deniz Gazel
16:30	*17:15*				
3.10.2024	Thursday				
08:30	09:15	*FZY-İNG*	***P***	*Lab 3: Electrocardiogram-3*	*All Physiology Lecturers*
09:30	10:15	*FZY-İNG*	***P***	*Lab 3: Electrocardiogram-3*	*All Physiology Lecturers*
10:30	*11:15*	HİST-İNG	**T**	Histology of the respiratory system	Dr. Büşra Şen Halıcıoğlu
11:30	*12:15*	HİST-İNG	**T**	Histology of the respiratory system	Dr. Büşra Şen Halıcıoğlu
12:30	13:30			Lunch break	
13:30	*14:15*	MİK-İNG	**T**	Herpesviruses	Dr. Deniz Gazel
14:30	*15:15*	MİK-İNG	**T**	Herpesviruses	Dr. Deniz Gazel
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
4.10.2024	Friday				

08:30	09:15	FZY-İNG	**T**	Disorders of cardiovascular system (heart failure + coroner disease + shock)	Dr. Ramazan Bal
09:30	10:15	FZY-İNG	**T**	Disorders of cardiovascular system (heart failure + coroner disease + shock)	Dr. Ramazan Bal
10:30	11:15	MİK-İNG	**T**	Papovaviruses parvoviruses	Dr. Saliha Gökçe Alagöz
11:30	12:15	MİK-İNG	**T**	Papovaviruses parvoviruses	Dr. Saliha Gökçe Alagöz
12:30	13:30			Lunch break	
13:30	*14:15*	BFZ-İNG	**T**	Circulatory Mechanics	Dr. Serkan GURGUL
14:30	*15:15*	BFZ-İNG	**T**	Circulatory Mechanics	Dr. Serkan GURGUL
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
7.10.2024	Monday	4.week			
08:30	09:15	FZY-İNG	**T**	Special circulation systems	Dr. Ramazan Bal
09:30	10:15	FZY-İNG	**T**	Special circulation systems	Dr. Ramazan Bal
10:30	*11:15*	BFZ-İNG	**T**	Fluid Mechanics	Dr. Serkan GURGUL
11:30	*12:15*	BFZ-İNG	**T**	Fluid Mechanics	Dr. Serkan GURGUL
12:30	13:30			Lunch break	
13:30	14:15	MİK-İNG	**T**	Paramyxovirus	Dr. Saliha Gökçe Alagöz
14:30	*15:15*	MİK-İNG	**T**	Paramyxovirus	Dr. Saliha Gökçe Alagöz
15:30	*16:15*	HİST-İNG	**T**	Histology of the respiratory system	Dr. Büşra Şen Halıcıoğlu
16:30	17:15	HİST-İNG	**T**	Histology of the respiratory system	Dr. Büşra Şen Halıcıoğlu
8.10.2024	Tuesday				
08:30	09:15	MİK-İNG	**T**	Orthomyxovirus	Dr. Saliha Gökçe Alagöz
09:30	10:15	MİK-İNG	**T**	Orthomyxovirus	Dr. Saliha Gökçe Alagöz
10:30	*11:15*	ANA-İNG	T	Trachea and the Lungs and Pleura	Dr. Orhan Beger
11:30	*12:15*	ANA-İNG	T	Trachea and the Lungs and Pleura	Dr. Orhan Beger
12:30	13:30			Lunch break	
13:30	14:15	BFZ-İNG	**T**	Basic Properties of Hemodynamics and Hemodynamic Monitoring Methods	Dr. Serkan GURGUL
14:30	15:15	BFZ-İNG	**T**	Basic Properties of Hemodynamics and Hemodynamic Monitoring Methods	Dr. Serkan GURGUL
15:30	*16:15*	MİK-İNG	**T**	Poxvirus	Dr. Deniz Gazel
16:30	*17:15*			FREE STUDY	
9.10.2024	Wednesday				
08:30	09:15	*ANA-İNG*	***P***	*Trachea and Lungs and Pleura*	*All Anatomy Lecturers*

09:30	10:15	*ANA-İNG*	***P***	*Trachea and Lungs and Pleura*	*All Anatomy Lecturers*
10:30	11:15	MİK-İNG	**T**	Retroviruses and AIDS	Dr. Deniz Gazel
11:30	*12:15*	MİK-İNG	**T**	Retroviruses and AIDS	Dr. Deniz Gazel
12:30	13:30			Lunch break	
13:30	*14:15*			FREE STUDY	
14:30	*15:15*			FREE STUDY	
15:30	*16:15*			FREE STUDY	
16:30	17:15			FREE STUDY	
10.10.2024	Thursday				
08:30	*09:15*	MİK-İNG	**T**	Antiviral drugs and interferons	Dr. Saliha Gökçe Alagöz
09:30	*10:15*	MİK-İNG	**T**	Antiviral drugs and interferons	Dr. Saliha Gökçe Alagöz
10:30	11:15	BFZ-İNG	**T**	Respiratory System Mechanics	Dr. Serkan GURGUL
11:30	12:15	BFZ-İNG	**T**	Respiratory System Mechanics	Dr. Serkan GURGUL
12:30	13:30			Lunch break	
13:30	14:15	ANA-İNG	**T**	Lateral and Anterior Aspects of the Neck	Dr. Erdem Gümüşburun
14:30	15:15	ANA-İNG	**T**	Lateral and Anterior Aspects of the Neck	Dr. Erdem Gümüşburun
15:30	16:15	BKY-İNG	**T**	Biochemical markers in heart diseases	Dr. Mustafa ÖRKMEZ
16:30	17:15			FREE STUDY	
11.10.2024	Friday				
08:30	09:15	*ANA-İNG*	*P*	*Lateral and Anterior Aspects of the Neck*	*All Anatomy Lecturers*
09:30	10:15	*ANA-İNG*	*P*	*Lateral and Anterior Aspects of the Neck*	*All Anatomy Lecturers*
10:30	11:15	FZY-İNG	**T**	Introduction to respiratory physiology	Dr. Nadide Özkul Doğru
11:30	12:15	FZY-İNG	**T**	Lung volume and capacities (Spirometry)	Dr. Nadide Özkul Doğru
12:30	13:30			Lunch break	
13:30	14:15	BKY-İNG	**T**	Synthesis of fatty acids	Dr. Mustafa ÖRKMEZ
14:30	15:15	**ANA-İNG**	**T**	Root of the Neck	Dr. Orhan Beger
15:30	*16:15*			FREE STUDY	
16:30	*17:15*			FREE STUDY	
14.10.2024	Monday	5.week			
08:30	*09:15*	BKY-İNG	**T**	Oxidation of lipids	Dr. Elif İşbilen
09:30	*10:15*	BKY-İNG	**T**	Oxidation of lipids	Dr. Elif İşbilen
10:30	11:15	BFZ-İNG	**T**	Respiratory Biophysics	Dr. Serkan GURGUL
11:30	12:15	BFZ-İNG	**T**	Respiratory Biophysics	Dr. Serkan GURGUL
12:30	13:30			Lunch break	
13:30	14:15	FZY-İNG	**T**	Lung ventilation and mechanic of respiratory system	Dr. Nadide Özkul Doğru
14:30	15:15	FZY-İNG	**T**	Lung ventilation and mechanic of respiratory system	Dr. Nadide Özkul Doğru
15:30	16:15	*HİST-İNG*	***P***	*Histology of the respiratory system*	*All Histology Lecturers*

16:30	17:15	*HİST-İNG*	***P***	*Histology of the respiratory system*	*All Histology Lecturers*
15.10.2024	Tuesday				
08:30	*09:15*	MİK-İNG	**T**	Staphylococcus	Dr. Deniz Gazel
09:30	*10:15*	MİK-İNG	**T**	Staphylococcus	Dr. Deniz Gazel
10:30	11:15	FZY-İNG	**T**	Pulmonary circulation and pleurae fluid	Dr. Nadide Özkul Doğru
11:30	12:15	FZY-İNG	**T**	Physical principles of gas exchange	Dr. Ramazan Bal
12:30	13:30			Lunch break	
13:30	14:15	FZY-İNG	**T**	Physical principles of gas exchange	Dr. Ramazan Bal
14:30	15:15	FZY-İNG	**T**	High altitude and deep diving physiology	Dr. Ramazan Bal
15:30	16:15	*ANA-İNG*	***P***	*Root of the Neck*	*All Anatomy Lecturers*
16:30	17:15			FREE STUDY	
16.10.2024	Wednesday				
08:30	09:15	BFZ-İNG	**T**	Respiratory Biophysics	Dr. Serkan GURGUL
09:30	10:15	BFZ-İNG	**T**	Respiratory Biophysics	Dr. Serkan GURGUL
10:30	11:15	MİK-İNG	**T**	Streptococcus	Dr. Deniz Gazel
11:30	12:15	MİK-İNG	**T**	Streptococcus	Dr. Deniz Gazel
12:30	13:30			Lunch break	
13:30	14:15	FZY-İNG	**T**	High altitude and deep diving physiology	Dr. Ramazan Bal
14:30	15:15			FREE STUDY	
15:30	16:15	MİK-İNG	**T**	Neisseria, Moraxella	Dr. Saliha Gökçe Alagöz
16:30	17:15	MİK-İNG	**T**	Listeria, Erysipelothrix	Dr. Saliha Gökçe Alagöz
17.10.2024	Thursday				
08:30	09:15	HİST-İNG	**T**	Development of the face and the respiratory system	Dr. Mehmet Türker
09:30	10:15	HİST-İNG	**T**	Development of the face and the respiratory system	Dr. Mehmet Türker
10:30	11:15	BKY-İNG	**T**	Synthesis and catabolism of triglycerides	Dr. Mustafa ÖRKMEZ
11:30	12:15	BKY-İNG	**T**	Synthesis and catabolism of triglycerides	Dr. Mustafa ÖRKMEZ
12:30	13:30			Lunch break	
13:30	14:15	ANA-İNG	**T**	Diaphragma	Dr. Piraye Kervacıoğlu
14:30	15:15	MİK-İNG	**T**	Corynebacterium	Dr. Saliha Gökçe Alagöz
15:30	16:15	MİK-İNG	**T**	Bacillus	Dr. Deniz Gazel
16:30	17:15			FREE STUDY	
18.10.2024	Friday				
08:30	09:15	BKY-İNG	**T**	Synthesis and catabolism of cholesterol	Dr. Elif İşbilen

09:30	10:15	BKY-İNG	**T**	Synthesis and catabolism of cholesterol	Dr. Elif İşbilen
10:30	11:15	FZY-İNG	**T**	Transportation of oxygen and carbondioxide	Dr. Ramazan Bal
11:30	12:15	FZY-İNG	**T**	Transportation of oxygen and carbondioxide	Dr. Ramazan Bal
12:30	13:30			Lunch break	
13:30	14:15	BKY-İNG	**T**	Bile acids	Dr. Elif İşbilen
14:30	15:15	BKY-İNG	**T**	Metabolism of lipoproteins	Dr. Mustafa ÖRKMEZ
15:30	16:15	BKY-İNG	**T**	Metabolism of lipoproteins	Dr. Mustafa ÖRKMEZ
16:30	17:15			FREE STUDY	
21.10.2024	Monday	6.week			
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30				
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
22.10.2024	Tuesday				
08:30	09:15	BFZ-İNG	**T**	Determination Methods of Functional Residual Capacity (FRC)	Dr. Serkan GURGUL
09:30	10:15	BFZ-İNG	**T**	Determination Methods of Functional Residual Capacity (FRC)	Dr. Serkan GURGUL
10:30	11:15	BKY-İNG	**T**	PGs and ketone bodies	Dr. Elif İşbilen
11:30	12:15	BKY-İNG	**T**	PGs and ketone bodies	Dr. Elif İşbilen
12:30	13:30			Lunch break	
13:30	14:15	ANA-İNG	**T**	Sectional Anatomy: Respiratory and circulatory system	Dr. Piraye Kervacıoğlu
14:30	15:15	MİK-İNG	**T**	Mycobacterium tuberculosis	Dr. Deniz Gazel
15:30	16:15	MİK-İNG	**T**	Mycobacterium tuberculosis	Dr. Deniz Gazel
16:30	17:15			FREE STUDY	
23.10.2024	Wednesday				
08:30	09:15	MİK-İNG	**T**	Mycobacterium leprae and other mycobacteria	Dr. Deniz Gazel
09:30	10:15	MİK-İNG	**T**	Mycobacterium leprae and other mycobacteria	Dr. Deniz Gazel
10:30	11:15			FREE STUDY	
11:30	12:15	*ANA-İNG*	***P***	*Diaphragma*	*All Anatomy Lecturers*
12:30	13:30			Lunch break	
13:30	14:15	HİST-İNG	**T**	Development of the face and the respiratory system	Dr. Mehmet Türker
14:30	15:15	HİST-İNG	**T**	Development of the face and the respiratory system	Dr. Mehmet Türker

15:30	16:15	*FZY-İNG*	***P***	*Lab 4: Blood pressure, heart rate and heart sounds*	*All Physiology Lecturers*
16:30	17:15	*FZY-İNG*	***P***	*Lab 4: Blood pressure, heart rate and heart sounds*	*All Physiology Lecturers*
24.10.2024	Thursday				
08:30	09:15			FREE STUDY	
09:30	10:15	ANA-İNG	**T**	Discussion: Respiratory and circulatory system	Dr. Piraye Kervacıoğlu
10:30	11:15	MİK-İNG	**T**	Actinomyces, Nocardia	Dr. Saliha Gökçe Alagöz
11:30	12:15	MİK-İNG	**T**	Legionella, Bartonella	Dr. Saliha Gökçe Alagöz
12:30	13:30			Lunch break	
13:30	14:15	*MİK-İNG*	***P***	*Mycobacterial staining and culture methods*	*Dr. Deniz Gazel*
14:30	15:15	BKY-İNG	**T**	Lipoproteins and atherosclerosis	Dr. Mustafa ÖRKMEZ
15:30	16:15	BKY-İNG	**T**	Lipoproteins and atherosclerosis	Dr. Mustafa ÖRKMEZ
16:30	17:15			FREE STUDY	
25.10.2024	Friday				
08:30	09:15	FZY-İNG	**T**	Regulation of respiration	Dr. Ramazan Bal
09:30	10:15	FZY-İNG	**T**	Regulation of respiration	Dr. Ramazan Bal
10:30	11:15	MİK-İNG	**T**	Hemophilus bacteria	Dr. Deniz Gazel
11:30	12:15	MİK-İNG	**T**	Bordatella	Dr. Deniz Gazel
12:30	13:30			Lunch break	
13:30	14:15	FZY-İNG	**T**	Hypoxia	Dr. Ramazan Bal
14:30	15:15	FZY-İNG	**T**	Hypoxia	Dr. Ramazan Bal
15:30	16:15	*BKY-İNG*	***P***	*LAB- Lipids*	Dr. Elif İşbilen
16:30	17:15	*BKY-İNG*	***P***	*LAB- Lipids*	Dr. Elif İşbilen
28.10.2024	Monday	7.week			
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			Lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
29.10.2024	Tuesday				
				October 29 Republic Day	
				October 29 Republic Day	
				October 29 Republic Day	
				October 29 Republic Day	
				October 29 Republic Day	
				October 29 Republic Day	

				October 29 Republic Day	
				October 29 Republic Day	
				October 29 Republic Day	
				October 29 Republic Day	
				October 29 Republic Day	
				October 29 Republic Day	
30.10.2024	Wednesday				
08:30	09:15	*FZY-İNG*	***P***	*Lab 6: Lung sounds*	*All Physiology Lecturers*
09:30	10:15	*FZY-İNG*	***P***	*Lab 6: Lung sounds*	*All Physiology Lecturers*
10:30	11:15			**PANEL Pneumonia**	
11:30	12:15	Respiratory diseases		Dr. Nazan Bayram.(Chair of the panel)	
		FZY-İNG		Physiology: Dr. Ramazan Bal	
		MİK-İNG		Microbiology: Dr. Deniz Gazel	
12:30	13:30	FZY-İNG	**T**	Disorders of respiratory diseases	Dr. Ramazan Bal
13:30	14:15	*FZY-İNG*	***P***	*Lab 5: Spirometer*	*All Physiology Lecturers*
14:30	15:15	*FZY-İNG*	***P***	*Lab 5: Spirometer*	*All Physiology Lecturers*
31.10.2024	Thursday				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			Lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
1.11.2024	Friday				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			Lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
4.11.2024	Monday	8.week			
08:30				HISTOLOGY PRACTICAL EXAM	
13:30				MODULE	

15:30				ANATOMY PRACTICAL EXAM	
5.11.2024	Tuesday				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30				
13:30				Physiology Practical exam	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
6.11.2024	Wednesda y				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30				
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
7.11.2024	Thursday				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30				
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
8.11.2024	Friday				
				COMMITTEE EXAM	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER II COMMITTEE II

DIGESTIVE AND METABOLISM SYSTEM COMMITTEE
(6 WEEKS) (11 NOVEMBER – 20 DECEMBER 2024)

COURSES	COURSE CODE	THEORETICAL	PRACTICES	TOTAL
Anatomy	(ANA-İNG)	24	20	44
Medical Biochemistry	(BKY-İNG)	25	2	27
Physiology	(FZY-İNG)	21	0	21
Histology and Embriology	(HİST-İNG)	15	8	23
Medical Microbiology	(MİK-İNG)	27	3	30
Panel 1	(PAN-2)	2	-	2
Modul 1	(MOD-2)	2	-	2
TOTAL		**107**	**33**	**140**

DEAN	Prof. Dr. Şevki Hakan EREN
COORDINATOR OF SEMESTER II	Prof. Dr. Ramazan BAL
COORDINATOR ASSISTANT OF SEMESTER II	Ast. Prof. Dr. Deniz GAZEL
PRESIDENT OF THE COMMITTEEE	Ast. Prof. Dr. Elif İşbilen

MEMBERS OF THE COMMITTEE	
Prof. Dr. Erdem Gümüşburun	
Prof. Dr. Piraye Kervancioğlu	
Assoc Prof..Dr. Deniz Gazel	
Assoc Prof. Dr. Orhan Beger	
Assoc. Prof. Dr. Elif İşbilen	
Ast. Prof. Dr. Mustafa Örkmez	
Ast. Prof. Dr. Nadide Özkul Doğru	
Ast. Prof. Dr. Mehmet Türker	
Ast. Prof. Dr. Gülüna Erdem Koç	
Ast. Prof. Dr. Saliha Gökçe Alagöz	
Ast. Prof. Dr. Hülya Öztatlıcı	
Ast. Prof. Dr. Büşra Şen Halıcıoğlu	

DIGESTIVE AND METABOLISM SYSTEM COMMITTEE
AIM AND LEARNING OBJECTIVES

Aim: The second committee offers courses governing the fundamental aspects of the natural structure, development and functions of the respiratory system. The students are also expected to learn etiopathogenesis, symptoms, main clinical and laboratory findings and diagnostic procedures concerning the respiratory system's disorders. Additionally, the curriculum aims at equipping students with knowledge about general characteristics of bacteria, diseases that are caused by bacteria and the determinants, diagnostic and therapeutic approaches related to bacterial diseases.

Learning Objectives: At the end of this committee, second year medical students are expected to be able to;

1. Describe the anatomical considerations related to the respiratory system.
2. Define the embryological development of the respiratory system.
3. Define the histological structures of the respiratory system.
4. Explain the functioning mechanisms of the respiratory system.
5. Clarify the functions of the organs and the structures that play a role in breathing on the basis of the histological and anatomic considerations.
6. Identify the central and peripheral control mechanisms that have an effect upon respiration.
7. Describe the fundamental concepts and terms concerning the structures and functions of the lungs and list the normal range of values.
8. Define the transport processes of oxygen and carbon dioxide in the blood and clarify the process of gas exchange.
9. Explain the functions of the basic structures of the blood.
10. Describe the biochemical processes of oxygen and hemoglobin in the blood.
11. Explain how the respiratory movements are organized according to the requirement.
12. Define the manner in which blood gases are transported in the blood and the normal value ranges of the blood gas concentrations.
13. Describe the respiratory volumes and capacities and assess whether they are in normal range.
14. List the etiopathogenesis, symptoms, cardinal clinical, laboratory and histological findings of the respiratory disorders.
15. Explain the disease – causing microorganisms and their features.
16. List the symptoms of the diseases that are caused by these agents, basic clinical, histopathological and laboratory findings and methods for diagnosis.

11.11.2024	Monday	1.week			
08:30	09:15	ANA-İNG	T	Introduction to Digestive System	Dr. Orhan Beger
09:30	10:15	MİK-İNG	**T**	Introduction to Enterobacteriaceae	Dr. Deniz Gazel
10:30	11:15	BKY-İNG	T	Pankreas and GIS hormones	Dr. Mustafa ÖRKMEZ
11:30	12:15	BKY-İNG	T	Pankreas and GIS hormones	Dr. Mustafa ÖRKMEZ
				Lunch break	
13:30	14:15	ANA-İNG	T	Mouth cavity	Dr. Orhan Beger
14:30	15:15	ANA-İNG	T	Mouth cavity	Dr. Orhan Beger
15:30	*16:15*			FREE STUDY	
16:30	17:15			FREE STUDY	
12.11.2024	Tuesday				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
				Lunch break	
13:30	*14:15*	*ANA-İNG*	*P*	*Mouth cavity*	*All Anatomy Lecturers*
14:30	*15:15*	*ANA-İNG*	*P*	*Mouth cavity*	*All Anatomy Lecturers*
15:30	16:15	BKY-İNG	T	Biochemistry of diabetes	Dr. Mustafa ÖRKMEZ
16:30	17:15			Meeting with the Coordinator	
13.11.2024	Wednesday				
08:30	09:15	BKY-İNG	T	Biochemistry of diabetes	Dr. Mustafa ÖRKMEZ
09:30	10:15	BKY-İNG	T	Biochemistry of diabetes	Dr. Mustafa ÖRKMEZ
10:30	11:15	ANA-İNG	T	Anterolateral Abdominal Wall	Dr. Erdem Gümüşburun
11:30	12:15	ANA-İNG	T	Anterolateral Abdominal Wall	Dr. Erdem Gümüşburun
				Lunch break	
13:30	14:15	MİK-İNG	T	Chemotherapeutics and antibiotics	Dr. Deniz Gazel
14:30	15:15	MİK-İNG	T	Chemotherapeutics and antibiotics	Dr. Deniz Gazel
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
14.11.2024	Thursday				
08:30	09:15	BKY-İNG	T	Plasma proteins	Dr. Mustafa ÖRKMEZ
09:30	10:15	BKY-İNG	T	Plasma proteins	Dr. Mustafa ÖRKMEZ
10:30	*11:15*	ANA-İNG	T	Anterolateral Abdominal Wall	Dr. Erdem Gümüşburun
11:30	*12:15*	ANA-İNG	T	Anterolateral Abdominal Wall	Dr. Erdem Gümüşburun
				Lunch break	
13:30	14:15	MİK-İNG	T	Chemotherapeutics and antibiotics	Dr. Deniz Gazel
14:30	15:15	MİK-İNG	T	Escherichia	Dr. Saliha Gökçe Alagöz
15:30	*16:15*	MİK-İNG	T	Escherichia	Dr. Saliha Gökçe Alagöz
16:30	*17:15*			FREE STUDY	
15.11.2024	Friday				
08:30	09:15	*ANA-İNG*	*P*	*Anterolateral Abdominal Wall*	*All Anatomy Lecturers*

09:30	10:15	*ANA-İNG*	*P*	*Anterolateral Abdominal Wall*	*All Anatomy Lecturers*
10:30	11:15	FZY-İNG	T	Introduction to digestive physiology	Dr. Nadide Özkul Doğru
11:30	12:15	FZY-İNG	T	Introduction to digestive physiology	Dr. Nadide Özkul Doğru
				Lunch break	
13:30	*14:15*	HİST-İNG	T	Glandular epithelium and salivary glands	Dr. Hülya Öztatlıcı
14:30	*15:15*	HİST-İNG	T	Glandular epithelium and salivary glands	Dr. Hülya Öztatlıcı
15:30	16:15	BKY-İNG	T	Plasma proteins	Dr. Mustafa ÖRKMEZ
16:30	17:15			FREE STUDY	
18.11.2024	Monday	2.week			
08:30	09:15	*ANA-İNG*	*P*	*Anterolateral Abdominal Wall*	*All Anatomy Lecturers*
09:30	10:15	*ANA-İNG*	*P*	*Anterolateral Abdominal Wall*	*All Anatomy Lecturers*
10:30	11:15	HİST-İNG	T	Histology of the Oral Cavity	Dr. Büşra Şen Halıcıoğlu
11:30	12:15	HİST-İNG	T	Histology of the Oral Cavity	Dr. Büşra Şen Halıcıoğlu
				Lunch break	
13:30	14:15	BKY-İNG	T	Pyruvate metabolism and crebs cycle	Dr. Elif İşbilen
14:30	15:15	BKY-İNG	T	Pyruvate metabolism and crebs cycle	Dr. Elif İşbilen
15:30	16:15	ANA-İNG	T	Posterior Abdominal Wall, Its Great Vessels and Nerves	Dr. Orhan Beger
16:30	17:15			FREE STUDY	
19.11.2024	Tuesday				
08:30	*09:15*	*ANA-İNG*	*P*	*Posterior Abdominal Wall, Its Great Vessels and Nerves*	*All Anatomy Lecturers*
09:30	*10:15*	ANA-İNG	T	Oesophagus	Dr. Orhan Beger
10:30	11:15	ANA-İNG	T	Stomach	Dr. Erdem Gümüşburun
11:30	12:15	FZY-İNG	T	Introduction to digestive physiology	Dr. Nadide Özkul Doğru
				Lunch break	
13:30	14:15	FZY-İNG	T	Transportation of nutrients in the digestive tract	Dr. Nadide Özkul Doğru
14:30	15:15	FZY-İNG	T	Transportation of nutrients in the digestive tract	Dr. Nadide Özkul Doğru
15:30	16:15	*HİST-İNG*	*P*	*Oral Cavity and salivary gland*	*All Histology Lecturers*
16:30	17:15	*HİST-İNG*	*P*	*Oral Cavity and salivary gland*	*All Histology Lecturers*
20.11.2024	Wednesday				
08:30	09:15	*ANA-İNG*	*P*	*Oesophagus*	*All Anatomy Lecturers*
09:30	10:15	*ANA-İNG*	*P*	*Stomach*	*All Anatomy Lecturers*
10:30	*11:15*	ANA-İNG	T	Small Intestine	Dr. Piraye Kervancıoğlu
11:30	*12:15*	ANA-İNG	T	Small Intestine	Dr. Piraye Kervancıoğlu
				Lunch break	
13:30	14:15	HİST-İNG	T	Histology of the gastrointestinal tract	Dr. Hülya Öztatlıcı
14:30	15:15	HİST-İNG	T	Histology of the gastrointestinal tract	Dr. Hülya Öztatlıcı

15:30	*16:15*	BKY-İNG	T	Metabolism of monosaccharides	Dr. Elif İşbilen
16:30	*17:15*	BKY-İNG	T	Metabolism of monosaccharides	Dr. Elif İşbilen
21.11.2024	Thursday				
08:30	09:15	MİK-İNG	T	Salmonella	Dr. Deniz Gazel
09:30	10:15	MİK-İNG	T	Salmonella	Dr. Deniz Gazel
10:30	11:15	FZY-İNG	T	Transportation of nutrients in the digestive tract	Dr. Nadide Özkul Doğru
11:30	12:15	FZY-İNG	T	Transportation of nutrients in the digestive tract	Dr. Nadide Özkul Doğru
				Lunch break	
13:30	14:15	*ANA-İNG*	*P*	*Small Intestine*	*All Anatomy Lecturers*
14:30	15:15	*ANA-İNG*	*P*	*Small Intestine*	*All Anatomy Lecturers*
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
22.11.2024	Friday				
08:30	09:15	ANA-İNG	T	Large Intestines	Dr. Piraye Kervancıoğlu
09:30	10:15	ANA-İNG	T	Large Intestines	Dr. Piraye Kervancıoğlu
10:30	*11:15*	FZY-İNG	T	Secretions of the digestive tract	Dr. Nadide Özkul Doğru
11:30	*12:15*	FZY-İNG	T	Secretions of the digestive tract	Dr. Nadide Özkul Doğru
				Lunch break	
13:30	14:15	MİK-İNG	T	Shigella	Dr. Saliha Gökçe Alagöz
14:30	15:15	BKY-İNG	T	Pentose phosphate pathway	Dr. Mustafa ÖRKMEZ
15:30	16:15	BKY-İNG	T	Pentose phosphate pathway	Dr. Mustafa ÖRKMEZ
16:30	17:15			FREE STUDY	
25.11.2024	**Monday**	3.week			
08:30	*09:15*	HİST-İNG	T	Histology of the gastrointestinal tract	Dr. Hülya Öztatlıcı
09:30	10:15	HİST-İNG	T	Histology of the gastrointestinal tract	Dr. Hülya Öztatlıcı
10:30	11:15	FZY-İNG	T	Secretions of the digestive tract	Dr. Nadide Özkul Doğru
11:30	12:15	FZY-İNG	T	Secretions of the digestive tract	Dr. Nadide Özkul Doğru
				Lunch break	
13:30	*14:15*	*MİK-İNG*	*P*	*Antibiotic susceptibility testing*	Dr. Deniz Gazel
14:30	*15:15*	BKY-İNG	T	Synthesis of nonessential amino acids	Dr. Mustafa ÖRKMEZ
15:30	16:15	BKY-İNG	T	Synthesis of nonessential amino acids	Dr. Mustafa ÖRKMEZ
16:30	*17:15*			FREE STUDY	
26.11.2024	**Tuesday**				
08:30	09:15	BKY-İNG	T	Catabolism of nitrogen of amino acids	Dr. Elif İşbilen
09:30	10:15	BKY-İNG	T	Catabolism of nitrogen of amino acids	Dr. Elif İşbilen
10:30	*11:15*	FZY-İNG	T	Metabolic functions of the liver	Dr. Nadide Özkul Doğru
11:30	12:15	FZY-İNG	T	Metabolic functions of the liver	Dr. Nadide Özkul Doğru
				Lunch break	

13:30	14:15	*ANA-İNG*	*P*	*Large Intestines*	*All Anatomy Lecturers*
14:30	15:15	*ANA-İNG*	*P*	*Large Intestines*	*All Anatomy Lecturers*
15:30	16:15	HİST-İNG	T	Histology of the gastrointestinal tract	Dr. Hülya Öztatlıcı
16:30	17:15			FREE STUDY	
27.11.2024	**Wednesday**				
08:30	*09:15*	*HİST-İNG*	*P*	*Esophagus and stomach histology practice*	*All Histology Lecturers*
09:30	*10:15*	*HİST-İNG*	*P*	*Esophagus and stomach histology practice*	*All Histology Lecturers*
10:30	11:15	ANA-İNG	T	Liver and Biliary Ducts	Dr. Orhan Beger
11:30	12:15	ANA-İNG	T	Liver and Biliary Ducts	Dr. Orhan Beger
				Lunch break	
13:30	14:15	FZY-İNG	T	Gastrointestinal digestion of nutrients	Dr. Nadide Özkul Doğru
14:30	15:15	FZY-İNG	T	Gastrointestinal digestion of nutrients	Dr. Nadide Özkul Doğru
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
28.11.2024	**Thursday**				
08:30	09:15	MİK-İNG	T	Klebsiella, Enterobacter, Citrobacter, Edwardsiella,	Dr. Deniz Gazel
09:30	10:15	MİK-İNG	T	Proteus, Serratia, Hafnia, Morganella, Erwinia	Dr. Deniz Gazel
10:30	11:15	*HİST-İNG*	*P*	*Small and large intestine histoloy practice*	*All Histology Lecturers*
11:30	12:15	*HİST-İNG*	*P*	*Small and large intestine histoloy practice*	*All Histology Lecturers*
				Lunch break	
13:30	14:15	*ANA-İNG*	*P*	*Liver and Biliary Ducts*	*All Anatomy Lecturers*
14:30	15:15	*ANA-İNG*	*P*	*Liver and Biliary Ducts*	*All Anatomy Lecturers*
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
29.11.2024	**Friday**				
08:30	09:15	HİST-İNG	T	Histology of the liver, gall bladder and the pancreas	Dr. Gülüna Erdem Koç
09:30	10:15	HİST-İNG	T	Histology of the liver, gall bladder and the pancreas	Dr. Gülüna Erdem Koç
10:30	*11:15*	MİK-İNG	T	Vibrio, Aeromonas, Plesiomonas	Dr. Saliha Gökçe Alagöz
11:30	*12:15*				
				Lunch break	
13:30	14:15	BKY-İNG	T	Catabolism of carbon skeleton of amino acids	Dr. Elif İşbilen
14:30	15:15	BKY-İNG	T	Catabolism of carbon skeleton of amino acids	Dr. Elif İşbilen
15:30	16:15	BKY-İNG	T	Conversion of amino acids into special products	Dr. Mustafa ÖRKMEZ
16:30	17:15	BKY-İNG	T	Conversion of amino acids into special products	Dr. Mustafa ÖRKMEZ

2.12.2024	**Monday**	4.week			
08:30	*09:15*	MİK-İNG	T	Helicobacter, Campylobacter	Dr. Saliha Gökçe Alagöz
09:30	*10:15*	MİK-İNG	T	Helicobacter, Campylobacter	Dr. Saliha Gökçe Alagöz
10:30	11:15	FZY-İNG	T	Absorption in the small intestine & colon	Dr. Nadide Özkul Doğru
11:30	12:15	FZY-İNG	T	Gastrointestinal tract's disorders	Dr. Nadide Özkul Doğru
				Lunch break	
13:30	14:15	ANA-İNG	T	Pancreas and Spleen	Dr. Orhan Beger
14:30	15:15	BKY-İNG	T	Hormonal control of amino acids metabolism	Dr. Elif İşbilen
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
3.12.2024	**Tuesday**				
08:30	09:15			FREE STUDY	
09:30	10:15	HİST-İNG	**T**	Histology of the liver, gall bladder and the pancreas	Dr. Gülüna Erdem Koç
10:30	11:15	BKY-İNG	P	Amino acid metabolism disorders	Dr. Elif İşbilen
11:30	12:15	BKY-İNG	P	Amino acid metabolism disorders	Dr. Elif İşbilen
				Lunch break	
13:30	14:15	MİK-İNG	T	Brucella	Dr. Deniz Gazel
14:30	15:15	MİK-İNG	T	Brucella	Dr. Deniz Gazel
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
4.12.2024	**Wednesday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15	FZY-İNG	T	Regulation of nutritions	Dr. Nadide Özkul Doğru
11:30	*12:15*	FZY-İNG	T	Regulation of nutritions	Dr. Nadide Özkul Doğru
				Lunch break	
13:30	14:15	*MİK-İNG*	*P*	*Identification methods of Enterobacteriaceae*	Dr. Deniz Gazel
14:30	15:15	*BKY-İNG*	*P*	*LAB- Proteins*	*Dr. Elif İşbilen*
15:30	16:15	*BKY-İNG*	*P*	*LAB- Proteins*	*Dr. Elif İşbilen*
16:30	17:15			FREE STUDY	
5.12.2024	**Thursday**				
08:30	09:15	MİK-İNG	T	Yersinia, Pasteurella, Francisella	Dr. Deniz Gazel
09:30	*10:15*	MİK-İNG	T	Yersinia, Pasteurella, Francisella	Dr. Deniz Gazel
10:30	11:15	MİK-İNG	T	Non-spore forming anaerobes	Dr. Saliha Gökçe Alagöz
11:30	12:15	*ANA-İNG*	*P*	*Pancreas and Spleen*	*All Anatomy Lecturers*
				Lunch break	
13:30	14:15	*HİST-İNG*	*P*	*Liver, gall bladder, pancreas histology practice*	*All Histology Lecturers*
14:30	15:15	*HİST-İNG*	*P*	*Liver, gall bladder, pancreas histology practice*	*All Histology Lecturers*
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	

6.12.2024	**Friday**				
08:30	09:15	MİK-İNG	T	Spore forming anaerobes	Dr. Saliha Gökçe Alagöz
09:30	10:15	MİK-İNG	T	Spore forming anaerobes	Dr. Saliha Gökçe Alagöz
10:30	11:15	ANA-İNG	T	Arteries and Nerves of Digestive Track	Dr. Orhan Beger
11:30	12:15	ANA-İNG	T	Arteries and Nerves of Digestive Track	Dr. Orhan Beger
				Lunch break	
13:30	14:15	HİST-İNG	T	Development of the Digestive System	Dr. Mehmet Türker
14:30	15:15	HİST-İNG	T	Development of the Digestive System	Dr. Mehmet Türker
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
9.12.2024	**Monday**	5.week			
08:30	*09:15*			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15	ANA-İNG	T	Portal system	Dr. Orhan Beger
11:30	12:15	HİST-İNG	T	Development of the Digestive System	Dr. Mehmet Türker
				Lunch break	
13:30	14:15	FZY-İNG	T	Thermoregulation	Dr. Nadide Özkul Doğru
14:30	15:15	FZY-İNG	T	Energy balance and basal metabolism	Dr. Nadide Özkul Doğru
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
10.12.2024	**Tuesday**				
08:30	*09:15*	*ANA-İNG*	*P*	*Vessels and Nerves of Digestive Track*	*All Anatomy Lecturers*
09:30	10:15	*ANA-İNG*	*P*	*Vessels and Nerves of Digestive Track*	*All Anatomy Lecturers*
10:30	11:15	ANA-İNG	T	Peritoneum	Dr Erdem Gümüşburun
11:30	12:15	ANA-İNG	T	Peritoneum	Dr Erdem Gümüşburun
				Lunch break	
13:30	14:15	MİK-İNG	T	Treponema, Borrelia, Leptospira	Dr. Deniz Gazel
14:30	15:15	MİK-İNG	T	Treponema, Borrelia, Leptospira	Dr. Deniz Gazel
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
11.12.2024	**Wednesday**				
08:30	*09:15*	*ANA-İNG*	*P*	*Peritoneum*	*All Anatomy Lecturers*
09:30	10:15	*ANA-İNG*	*P*	*Peritoneum*	*All Anatomy Lecturers*
10:30				PANEL (Diarhea)	
		Gastroenterology:		Dr. ….	
		MİK-İNG		Dr. Deniz Gazel	
		FZY-İNG		Dr. Nadide Özkul Doğru	
				Lunch break	
13:30	14:15	ANA-İNG		Sectional Anatomy: Digestive system	Dr. Piraye Kervancıoğlu
14:30	15:15	ANA-İNG		Dicussion: Digestive system	Dr. Erdem

					Gümüşburun
15:30	16:15	MİK-İNG		Non-fermentative bacteria (pseudomonas, burkholderia, stenotrophomonas, acinetobacter, moraxella)	Dr. Deniz Gazel
16:30	17:15	MİK-İNG		Non-fermentative bacteria (pseudomonas, burkholderia, stenotrophomonas, acinetobacter, moraxella)	Dr. Deniz Gazel
12.12.2024	**Thursday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15	MİK-İNG	T	Agents of food poisoning	Dr. Saliha Gökçe Alagöz
11:30	12:15	MİK-İNG	T	Agents of food poisoning	Dr. Saliha Gökçe Alagöz
13:30	14:15	*MİK-İNG*	*P*	*Diagnostic Methods in Microbiology, Serologic diagnostic methods*	Dr. Saliha Gökçe Alagöz
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
13.12.2024	**Friday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
				FREE STUDY	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
16.12.2024	**Monday**	6.week			
08:30	09:15			HISTOLOGY PRACTICAL EXAM	
09:30	10:15				
10:30	11:15				
11:30	12:15				
13:30	14:15			MODULE	
14:30	15:15				
15:30	16:15			ANATOMY PRACTICAL EXAM	
16:30	17:15				
17.12.2024	**Tuesday**				
08:30	09:15			MICROBIOLOGY PRACTICAL EXAM	
09:30	10:15				
10:30	11:15				
11:30	12:15				

13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
18.12.2024	**Wednesday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
				FREE STUDY	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
19.12.2024	**Thursday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
				FREE STUDY	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
20.12.2024	**Friday**				
				COMMITTEE EXAM	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER II COMMITTEE III

NERVOUS SYSTEM
(8 WEEKS) (23 DECEMBER 2024 - 28 FEBRUARY 2025)

COURSES	COURSE CODE	THEORETICAL	PRACTICES	TOTAL
Anatomy	(ANA-İNG)	51	26	77
Medical Biochemistry	(BKY-İNG)	5	-	5
Physiology	(FZY-İNG)	40	8	48
Histology and Embriology	(HİST-İNG)	24	8	32
Medical Microbiology	(MİK-İNG)	16	-	16
Biophysics	(BFZ-İNG)	12	-	12
Module 3	(MOD-3)	2	-	2
Panel 3	(PAN-3)	2	-	2
TOTAL		**148**	**42**	**190**

DEAN	Prof. Dr. Şevki Hakan EREN
COORDINATOR OF SEMESTER II	Prof. Dr. Ramazan BAL
COORDINATOR ASSISTANT OF SEMESTER II	Ast. Prof. Deniz GAZEL
PRESIDENT OF THE COMMITTEEE	Prof.Dr.Erdem Gümüşburun

MEMBERS OF THE COMMITTEE	
Prof. Dr. Erdem Gümüşburun	
Prof. Dr. Piraye Kervancioğlu	
Prof. Dr. Ramazan BAL	
Assoc Prof..Dr.. Orhan Beger	
Assoc Prof..Dr. Deniz Gazel	
Assoc. Prof. Dr. M.Sait Menzilcioğlu	
Assoc. Prof. Dr. Elif İşbilen	
Ast. Prof. Dr. Mehmet Türker	
Ast. Prof. Dr. Mustafa Örkmez	
Ast. Prof. Dr. Serkan GURGUL	
Ast. Prof. Dr. Nadide Özkul Doğru	
Ast. Prof. Dr. Gülüna Erdem Koç	
Ast. Prof. Dr. Saliha Gökçe Alagöz	
Ast. Prof. Dr. Hülya Öztatlıcı	
Ast. Prof. Dr. Büşra Şen Halıcıoğlu	

NERVOUS SYSTEM COMMITTEE
AIM AND LEARNING OBJECTIVES

Aim: It is aimed to learn the anatomy, physiology, histology and biochemistry of central nervous system, and also to relate the anatomy to physiology of the system, give information about the general characteristic of microorganisms and the diseases caused by them, diagnosis and treatment of the diseases.

Learning objective: At the end of this committee, second year medical students are expected to be able to;

1- identify anatomical structures of nervous system and sensory organs
2- identify the embryologic developments of nervous system and sensory organs.
3- identify the histologic structures of nervous system and sensory organs
4- identify the working mechanisms of nervous system and sensory organs.
5- identify the etiopathogenesis of the diseases of sensory organs, the symptoms, and the findings of clinic, laboratory and histopathologic tests.
6- explain the features of the causative microorganisms.
7- define the symptoms of infection disease caused by these agents, the basic findings of clinic, laboratory and histopathologic tests, and the diagnosis methods.

23.12.2024	**Monday**	1.week			
08:30	09:15	ANA-İNG	**T**	Introduction to nervous system	Dr. Piraye Kervancıoğlu
09:30	10:15	ANA-İNG	**T**	Introduction to nervous system	Dr. Piraye Kervancıoğlu
10:30	11:15	HİST-İNG	**T**	Histology of the central nervous system	Dr. Büşra Şen Halıcıoğlu
11:30	12:15	HİST-İNG	**T**	Histology of the central nervous system	Dr. Büşra Şen Halıcıoğlu
				Lunch break	
13:30	14:15	ANA-İNG	**T**	Morphology of Spinal Cord	Dr. Erdem Gümüşburun
14:30	15:15	ANA-İNG	**T**	Morphology of Spinal Cord	Dr. Erdem Gümüşburun
15:30	16:15			Meeting with the Coordinator	
16:30	17:15			FREE STUDY	
24.12.2024	**Tuesday**				
08:30	09:15	HİST-İNG	**T**	Histology of the central nervous system	Dr. Büşra Şen Halıcıoğlu
09:30	*10:15*	HİST-İNG	**T**	Histology of the central nervous system	Dr. Büşra Şen Halıcıoğlu
10:30	*11:15*	FZY-İNG	**T**	Introduction to neurophysiology	Dr. Ramazan Bal
11:30	12:15	FZY-İNG	**T**	Introduction to neurophysiology	Dr. Ramazan Bal
				Lunch break	
13:30	14:15	*ANA-İNG*	***P***	*Morphology of Spinal Cord*	*All Anatomy Lecturers*
14:30	*15:15*	*ANA-İNG*	***P***	*Morphology of Spinal Cord*	*All Anatomy Lecturers*
15:30	*16:15*	ANA-İNG	**T**	Ascending pathways	Dr. Erdem Gümüşburun
16:30	17:15	ANA-İNG	**T**	Ascending pathways	Dr. Erdem Gümüşburun
25.12.2024	**Wednesday**				
08:30	09:15	ANA-İNG	**T**	Descending pathways	Dr. Erdem Gümüşburun
09:30	10:15	ANA-İNG	**T**	Descending pathways	Dr. Erdem Gümüşburun
10:30	11:15	FZY-İNG	**T**	Sensory and receptor physiology	Dr. Ramazan Bal
11:30	12:15				
				Lunch break	
13:30	*14:15*	FZY-İNG	**T**	Somatic sensory system	Dr. Ramazan Bal
14:30	*15:15*	FZY-İNG	**T**	Functions of brain stem	Dr. Ramazan Bal
15:30	16:15	HİST-İNG	**T**	Histology of the central nervous system	Dr. Büşra Şen Halıcıoğlu
16:30	17:15	HİST-İNG	**T**	Histology of the central nervous system	Dr. Büşra Şen Halıcıoğlu
26.12.2024	**Thursday**				
08:30	09:15	ANA-İNG	**T**	Medulla oblongata	Dr. Orhan Beger
09:30	10:15	ANA-İNG	**T**	Medulla oblongata	Dr. Orhan Beger
10:30	*11:15*	MİK-İNG	**T**	Viral hepatitis	Dr. Deniz Gazel
11:30	*12:15*	MİK-İNG	**T**	Viral hepatitis	Dr. Deniz Gazel
				Lunch break	
13:30	14:15	*ANA-İNG*	***P***	*Ascending pathways*	*All Anatomy Lecturers*
14:30	15:15	*ANA-İNG*	***P***	*Descending pathways*	*All Anatomy Lecturers*

15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
27.12.2024	**Friday**				
08:30	09:15	MİK-İNG	**T**	Viral hepatitis	Dr. Deniz Gazel
09:30	10:15	FZY-İNG	**T**	Functions of brain stem	Dr. Ramazan Bal
10:30	11:15	FZY-İNG	**T**	Functions of brain stem	Dr. Ramazan Bal
11:30	12:15	*ANA-İNG*	***P***	*Medulla oblongata*	*All Anatomy Lecturers*
				Lunch break	
13:30	14:15	ANA-İNG	**T**	Pons	Dr. Orhan Beger
14:30	15:15	ANA-İNG	**T**	Mesencephalon	Dr. Orhan Beger
15:30	*16:15*			FREE STUDY	
16:30	*17:15*			FREE STUDY	
30.12.2024	**Monday**	**2.week**			
08:30	09:15	FZY-İNG	**T**	Motor function of spinal cord	Dr. Ramazan Bal
09:30	10:15	FZY-İNG	**T**	Motor cortex	Dr. Ramazan Bal
10:30	*11:15*	*ANA-İNG*	***P***	*Pons*	*All Anatomy Lecturers*
11:30	*12:15*	*ANA-İNG*	***P***	*Mesencephalon*	*All Anatomy Lecturers*
				Lunch break	
13:30	14:15	ANA-İNG	**T**	Cerebellum	Dr. Piraye Kervancıoğlu
14:30	15:15	ANA-İNG	**T**	Cerebellum	Dr. Piraye Kervancıoğlu
15:30	*16:15*			FREE STUDY	
16:30	17:15			FREE STUDY	
31.12.2024	**Tuesday**				
08:30	09:15	FZY-İNG	**T**	Motor cortex	Dr. Ramazan Bal
09:30	10:15	FZY-İNG	**T**	Motor cortex	Dr. Ramazan Bal
10:30	11:15	ANA-İNG	**T**	Cranial nerves-1	Dr. Erdem Gümüşburun
11:30	12:15	ANA-İNG	**T**	Cranial nerves-1	Dr. Erdem Gümüşburun
				Lunch break	
13:30	*14:15*	MİK-İNG	**T**	Reovirus and Coronavirus	Dr. Deniz Gazel
14:30	*15:15*	MİK-İNG	**T**	Reovirus and Coronavirus	Dr. Deniz Gazel
15:30	16:15	*HİST-İNG*	***P***	*Histology of the central nervous system*	*All Histology Lecturers*

16:30	17:15	*HİST-İNG*	***P***	*Histology of the central nervous system*	*All Histology Lecturers*
1.01.2025	**Wednesday**				
				Newyear holiday	
				Newyear holiday	
				Newyear holiday	
				Newyear holiday	
				Newyear holiday	
				Newyear holiday	
				Newyear holiday	
				Newyear holiday	
				Newyear holiday	
2.01.2025	**Thursday**				
08:30	09:15			FREE STUDY	
09:30	10:15	HİST-İNG	**T**	Development of the nervous system	Dr.Mehmet Türker
10:30	11:15	HİST-İNG	**T**	Development of the nervous system	Dr.Mehmet Türker
11:30	12:15	*ANA-İNG*	***P***	*Cerebellum*	*All Anatomy Lecturers*
				Lunch break	
13:30	14:15	ANA-İNG	**T**	Cranial nerves-2	Dr. Erdem Gümüşburun
14:30	15:15	ANA-İNG	**T**	Cranial nerves-2	Dr. Erdem Gümüşburun
15:30	16:15	MİK-İNG	**T**	Picornaviruses	Dr. Deniz Gazel
16:30	17:15	MİK-İNG	**T**	Picornaviruses	Dr. Deniz Gazel
3.01.2025	**Friday**				
08:30	09:15	HİST-İNG	**T**	Development of the nervous system	Dr.Mehmet Türker
09:30	10:15	HİST-İNG	**T**	Development of the nervous system	Dr.Mehmet Türker
10:30	*11:15*	*ANA-İNG*	***P***	*Cranial nerves-2*	*All Anatomy Lecturers*
11:30	*12:15*	*ANA-İNG*	***P***	*Cranial nerves-2*	*All Anatomy Lecturers*
				Lunch break	
13:30	14:15	ANA-İNG	**T**	Cranial nerves-3	Dr. Erdem Gümüşburun
14:30	15:15	ANA-İNG	**T**	Cranial nerves-3	Dr. Erdem Gümüşburun
15:30	16:15	FZY-İNG	**T**	Peripheral nervous system - cranial nerves	Dr. Ramazan Bal
16:30	17:15			FREE STUDY	
6.01.2025	**Monday**	**3.week**			
08:30	09:15			FREE STUDY	
09:30	*10:15*			FREE STUDY	
10:30	11:15	FZY-İNG	**T**	Pain and analgesia	Dr. Ramazan Bal
11:30	12:15	FZY-İNG	**T**	Pain and analgesia	Dr. Ramazan Bal

				Lunch break	
13:30	14:15	*ANA-İNG*	***P***	*Cranial nerves -3*	*All Anatomy Lecturers*
14:30	15:15	*ANA-İNG*	***P***	*Cranial nerves -3*	*All Anatomy Lecturers*
15:30	*16:15*	ANA-İNG	**T**	Autonom System: Sympathetic System	Dr. Piraye Kervancıoğlu
16:30	*17:15*	ANA-İNG	**T**	Autonom System: Sympathetic System	Dr. Piraye Kervancıoğlu
7.01.2025	**Tuesday**				
08:30	09:15	FZY-İNG	**T**	Physiology of cerebellum	Dr. Ramazan Bal
09:30	10:15	FZY-İNG	**T**	Physiology of cerebellum	Dr. Ramazan Bal
10:30	*11:15*	ANA-İNG	**T**	Autonom System: Parasympathetic System	Dr. Piraye Kervancıoğlu
11:30	*12:15*	ANA-İNG	**T**	Autonom System: Parasympathetic System	Dr. Piraye Kervancıoğlu
				Lunch break	
13:30	*14:15*	FZY-İNG	**T**	Basal ganglia	Dr. Ramazan Bal
14:30	*15:15*	BFZ-İNG	**T**	Psychophysics in Biological Systems	Dr. Serkan GÜRGÜL
15:30	16:15	BFZ-İNG	**T**	Psychophysics in Biological Systems	Dr. Serkan GÜRGÜL
16:30	17:15			FREE STUDY	
8.01.2025	**Wednesday**				
08:30	09:15	FZY-İNG	**T**	Basal ganglia	Dr. Ramazan Bal
09:30	10:15	FZY-İNG	**T**	Basal ganglia	Dr. Ramazan Bal
10:30	11:15	ANA-İNG	**T**	Thalamus	Dr. Orhan Beger
11:30	12:15	ANA-İNG	**T**	Hypothalamus	Dr. Orhan Beger
				Lunch break	
13:30	14:15	MİK-İNG	**T**	Arboviruses (Flavi-, Bunya-, Togaviruses)	Dr. Saliha Gökçe Alagöz
14:30	15:15	MİK-İNG	**T**	Arboviruses (Flavi-, Bunya-, Togaviruses)	Dr. Saliha Gökçe Alagöz
15:30	16:15	*ANA-İNG*	***P***	*Autonom System*	*All Anatomy Lecturers*
16:30	17:15			FREE STUDY	
9.01.2025	**Thursday**				
08:30	09:15	BKY-İNG	T	Signal transduction mechanism	Dr. Mustafa Örkmez
09:30	10:15	BKY-İNG	T	Signal transduction mechanism	Dr. Mustafa Örkmez
10:30	11:15	ANA-İNG	**T**		Dr. Orhan Beger

				Epithalamus, Subthalamus and Basal ganglia	
11:30	12:15	ANA-İNG	**T**	Epithalamus, Subthalamus and Basal ganglia	Dr. Orhan Beger
				Lunch break	
13:30	14:15	MİK-İNG	**T**	Neurotrophic viruses	Dr. Saliha Gökçe Alagöz
14:30	15:15	ANA-İNG	**T**	Cerebral hemispheres, general topography	Dr. Piraye Kervancıoğlu
15:30	16:15	ANA-İNG	**T**	Cerebral hemispheres, general topography	Dr. Piraye Kervancıoğlu
16:30	17:15			FREE STUDY	
10.01.2025	**Friday**				
08:30	09:15	FZY-İNG	**T**	Hypothalamus and limbic system	Dr. Ramazan Bal
09:30	10:15	FZY-İNG	**T**	Hypothalamus and limbic system	Dr. Ramazan Bal
10:30	11:15	*ANA-İNG*	***P***	*Diencephalon and Basal Nuclei*	*All Anatomy Lecturers*
11:30	12:15	*ANA-İNG*	***P***	*Diencephalon and Basal Nuclei*	*All Anatomy Lecturers*
				Lunch break	
13:30	14:15	HİST-İNG	**T**	Development and Histology of hypophysis and epiphysis	Dr. Gülüna Erdem Koç
14:30	15:15	HİST-İNG	**T**	Development and Histology of hypophysis and epiphysis	Dr. Gülüna Erdem Koç
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
				Winter Break	
27.01.2025	**Monday**	**4.week**			
08:30	09:15	BKY-İNG	T	Signal transduction mechanism	Dr. Mustafa Örkmez
09:30	10:15	FZY-İNG	**T**	Brain cortex	Dr. Ramazan Bal
10:30	11:15	FZY-İNG	**T**	Brain cortex	Dr. Ramazan Bal
11:30	12:15	ANA-İNG	**T**	Cerebral hemispheres, medullary substance	Dr. Piraye Kervancıoğlu
				Lunch break	
13:30	14:15	*HİST-İNG*	***P***	*Development and Histology of hypophysis and epiphysis*	*All Histology Lecturers*
14:30	15:15	*HİST-İNG*	***P***	*Development and Histology of hypophysis and epiphysis*	*All Histology Lecturers*
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
28.01.2025	**Tuesday**				
08:30	09:15	FZY-İNG	**T**	EEG and Epilepsy	Dr. Ramazan Bal

09:30	10:15	FZY-İNG	**T**	EEG and Epilepsy	Dr. Ramazan Bal
10:30	11:15	MİK-İNG	**T**	Rhabdovirus, Marburg-Ebolavirus	Dr. Saliha Gökçe Alagöz
11:30	12:15	MİK-İNG	**T**	Rhabdovirus, Marburg-Ebolavirus	Dr. Saliha Gökçe Alagöz
				Lunch break	
13:30	*14:15*			FREE STUDY	
14:30	*15:15*			FREE STUDY	
15:30	*16:15*			FREE STUDY	
16:30	17:15			FREE STUDY	
29.01.2025	**Wednesday**				
08:30	09:15	*ANA-İNG*	***P***	*Cerebral hemispheres*	*All Anatomy Lecturers*
09:30	10:15	*ANA-İNG*	***P***	*Cerebral hemispheres*	*All Anatomy Lecturers*
10:30	11:15	MİK-İNG	**T**	Rickettsiae	Dr. Deniz Gazel
11:30	12:15	MİK-İNG	**T**	Rickettsiae	Dr. Deniz Gazel
				Lunch break	
13:30	14:15	ANA-İNG	**T**	Olfactory pathways, rhinencephalon and limbic system	Dr. Orhan Beger
14:30	15:15	ANA-İNG	**T**	Brain ventricles and cereprospinal fluid circulation	Dr. Piraye Kervancıoğlu
15:30	*16:15*	BKY-İNG	T	Hypothalamus amd pituitary hormones	Dr. Elif İşbilen
16:30	*17:15*	BKY-İNG	T	Hypothalamus amd pituitary hormones	Dr. Elif İşbilen
30.01.2025	**Thursday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15	MİK-İNG	**T**	Chlamydia, Mycoplasma, Ureoplasma	Dr. Saliha Gökçe Alagöz
11:30	12:15	MİK-İNG	**T**	Chlamydia, Mycoplasma, Ureoplasma	Dr. Saliha Gökçe Alagöz
				Lunch break	
13:30	14:15	*ANA-İNG*	***P***	*Brain ventricles and cereprospinal fluid circulation*	*All Anatomy Lecturers*
14:30	*15:15*	ANA-İNG	**T**	Meninges and sinuses of the brain	Dr. Piraye Kervancıoğlu
15:30	*16:15*			FREE STUDY	
16:30	17:15			FREE STUDY	
31.02.2025	**Friday**				
08:30	09:15	FZY-İNG	**T**	Sleep and wakefulness	Dr. Ramazan Bal
09:30	10:15	FZY-İNG	**T**	Sleep and wakefulness	Dr. Ramazan Bal
10:30	*11:15*	*ANA-İNG*	***P***	*Meninges and sinuses of the brain*	*All Anatomy Lecturers*
11:30	*12:15*	*ANA-İNG*	***P***	*Meninges and sinuses of the brain*	*All Anatomy Lecturers*
				Lunch break	

14:30		ANA-İNG	**T**	Vessels of the central nervous system	Dr. Orhan Beger
14:30	15:15	ANA-İNG	**T**	Vessels of the central nervous system	Dr. Orhan Beger
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
3.02.2025	**Monday**	5.week			
08:30	09:15			FREE STUDY	
09:30	10:15	*ANA-İNG*	***P***	*Vessels of the central nervous system and nuclei basales*	*All Anatomy Lecturers*
10:30	11:15	FZY-İNG	**T**	Physiology of learning and memory	Dr. Ramazan Bal
11:30	12:15	FZY-İNG	**T**	Physiology of learning and memory	Dr. Ramazan Bal
				Lunch break	
13:30	14:15	ANA-İNG	**T**	Orbit and its contents	Dr. Orhan Beger
14:30	15:15	ANA-İNG	**T**	Orbit and its contents	Dr. Orhan Beger
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
4.02.2025	**Tuesday**				
08:30	*09:15*	*ANA-İNG*	***P***	*Orbit and its contents*	*All Anatomy Lecturers*
09:30	*10:15*	FZY-İNG	**T**	CSF, blood-brain barrier, cerebral blood flow, brain edema, brain metabolism	Dr. Ramazan Bal
10:30	11:15	HİST-İNG	**T**	Development and Histology of the eye	Dr. Hülya Öztatlıcı
11:30	12:15	HİST-İNG	**T**	Development and Histology of the eye	Dr. Hülya Öztatlıcı
				Lunch break	
13:30	14:15	ANA-İNG	**T**	Eyeball	Dr. Orhan Beger
14:30	15:15	ANA-İNG	**T**	Eyeball	Dr. Orhan Beger
15:30	*16:15*			FREE STUDY	
16:30	*17:15*			FREE STUDY	
5.02.2025	**Wednesday**				
08:30	09:15	*ANA-İNG*	***P***	*Eyeball*	*All Anatomy Lecturers*
09:30	10:15	*ANA-İNG*	***P***	*Eyeball*	*All Anatomy Lecturers*
10:30	11:15	BFZ-İNG	**T**	Biophysical mechanisms of seeing	Dr. Serkan GÜRGÜL
11:30	12:15	ANA-İNG	**T**	Visual pathways	Dr. Orhan Beger
				Lunch break	
13:30	14:15	FZY-İNG	**T**	Physiology of visual system	Dr. Ramazan Bal
14:30	15:15	FZY-İNG	**T**	Physiology of visual system	Dr. Ramazan Bal
15:30	*16:15*			FREE STUDY	
16:30	*17:15*			FREE STUDY	
6.02.2025	**Thursday**				
08:30	09:15	HİST-İNG	**T**	Development and Histology of the eye	Dr. Hülya Öztatlıcı
09:30	10:15	HİST-İNG	**T**	Development and Histology of the eye	Dr. Hülya Öztatlıcı
10:30	11:15	BFZ-İNG	**T**	Biophysical mechanisms of seeing	Dr. Serkan GÜRGÜL
11:30	12:15	BFZ-İNG	**T**	Biophysical mechanisms of seeing	Dr. Serkan GÜRGÜL

				Lunch break	
13:30	14:15	ANA-İNG	**T**	Ear	Dr. Piraye Kervancıoğlu
14:30	15:15	ANA-İNG	**T**	Ear	Dr. Piraye Kervancıoğlu
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
7.02.2025	**Friday**				
08:30	*09:15*	*ANA-İNG*	***P***	*Ear*	*All Anatomy Lecturers*
09:30	*10:15*	*ANA-İNG*	***P***	*Ear*	*All Anatomy Lecturers*
10:30	*11:15*	FZY-İNG	**T**	Physiology of visual system	Dr. Ramazan Bal
11:30	*12:15*	FZY-İNG	**T**	Physiology of visual system	Dr. Ramazan Bal
				Lunch break	
13:30	14:15	HİST-İNG	**T**	Development and Histology of the Ear	Dr.Hülya Öztatlıcı
14:30	15:15	HİST-İNG	**T**	Development and Histology of the Ear	Dr.Hülya Öztatlıcı
15:30	16:15	BFZ-İNG	**T**	Biophysical mechanism of hearing	Dr. Serkan GÜRGÜL
16:30	17:15			FREE STUDY	
	6. WEEK			FREE STUDY	
10.02.2025	**Monday**	6.week			
08:30	09:15	HİST-İNG	**T**	Development and Histology of the Ear	Dr.Hülya Öztatlıcı
09:30	10:15	HİST-İNG	**T**	Development and Histology of the Ear	Dr.Hülya Öztatlıcı
10:30	11:15	ANA-İNG	**T**	Vestibular system	Dr. Piraye Kervancıoğlu
11:30	12:15	ANA-İNG	**T**	Auditory pathway	Dr. Piraye Kervancıoğlu
				Lunch break	
13:30	*14:15*	FZY-İNG	**T**	Auditory physiology	Dr. Nadide Özkul Doğru
14:30	*15:15*	FZY-İNG	**T**	Auditory physiology	Dr. Nadide Özkul Doğru
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
11.02.2025	**Tuesday**				
08:30	**09:15**	BFZ-İNG	**T**	Biophysical mechanism of hearing	Dr. Serkan GÜRGÜL
09:30	10:15	BFZ-İNG	**T**	Biophysical mechanism of hearing	Dr. Serkan GÜRGÜL
10:30	11:15	FZY-İNG	**T**	Physiology of olfactory system	Dr. Nadide Özkul Doğru
11:30	12:15	FZY-İNG	**T**	Physiology of taste system	Dr. Nadide Özkul Doğru
				Lunch break	
13:30	14:15	ANA-İNG	**T**	Central Nervous System: Afferent Pathways	Dr. Erdem Gümüşburun
14:30	15:15	ANA-İNG	**T**	Central Nervous System: Afferent Pathways	Dr. Erdem Gümüşburun
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
12.02.2025	**Wednesday**				
08:30	09:15	*HİST-İNG*	***P***	*Eye and ear histology practice*	*All Histology Lecturers*
09:30	10:15	*HİST-İNG*	***P***	*Eye and ear histology practice*	*All Histology Lecturers*

10:30	11:15	FZY-İNG	**T**	Sense of balance	Dr. Nadide Özkul Doğru
11:30	12:15	FZY-İNG	**T**	Physiology of aging, psychotic behaviors and Dementia	Dr. Nadide Özkul Doğru
				Lunch break	
13:30	14:15	ANA-İNG	**T**	Central Nervous System: Efferent Pathways	Dr. Erdem Gümüşburun
14:30	15:15	ANA-İNG	**T**	Central Nervous System: Efferent Pathways	Dr. Erdem Gümüşburun
15:30	16:15	HİST-İNG	**T**	Development and histology of the skin and its appendices	Dr. Büşra Şen Halıcıoğlu
16:30	17:15	HİST-İNG	**T**	Development and histology of the skin and its appendices	Dr. Büşra Şen Halıcıoğlu
13.02.2025	**Thursday**				
08:30	09:15	HİST-İNG	**T**	Development and histology of the skin and its appendices	Dr. Büşra Şen Halıcıoğlu
09:30	10:15	HİST-İNG	**T**	Development and histology of the skin and its appendices	Dr. Büşra Şen Halıcıoğlu
10:30	11:15	*FZY-İNG*	***P***	*Lab 2: EEG and reaction time*	*All Physiology Lecturers*
11:30	12:15	*FZY-İNG*	***P***	*Lab 2: EEG and reaction time*	*All Physiology Lecturers*
				Lunch break	
13:30	14:15	*FZY-İNG*	***P***	*Lab 1: Reflexes*	*All Physiology Lecturers*
14:30	15:15	*FZY-İNG*	***P***	*Lab 1: Reflexes*	*All Physiology Lecturers*
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
14.02.2025	**Friday**				
08:30	09:15	ANA-İNG	**T**	Sectional anatomy: Nervous system	Dr. Piraye Kervancıoğlu
09:30	10:15	ANA-İNG	**T**	Discussion: Nervous system	Dr. Piraye Kervancıoğlu
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
				Lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
17.02.2025	**Monday**	7.week			
08:30	09:15	*FZY-İNG*	***P***	*Lab 3: Vision tests*	*All Physiology Lecturers*
09:30	10:15	*FZY-İNG*	***P***	*Lab 3: Vision tests*	*All Physiology Lecturers*
10:30	11:15	*HİST-İNG*	***P***	*Skin and its appendices: Practices*	*All Histology Lecturers*
11:30	12:15	*HİST-İNG*	***P***	*Skin and its appendices: Practices*	*All Histology Lecturers*
				Lunch break	
13:30	14:15	BFZ-İNG	**T**	Clinically Important Visual and Auditory Biopotentials	Dr. Serkan GÜRGÜL

14:30	15:15	BFZ-İNG	**T**	Clinically Important Visual and Auditory Biopotentials	Dr. Serkan GÜRGÜL
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
18.02.2025	**Tuesday**				
08:30	09:15	*FZY-İNG*	***P***	*Lab 3: Hearing tests*	***All Physiology Lecturers***
09:30	10:15	*FZY-İNG*	***P***	*Lab 3: Hearing tests*	***All Physiology Lecturers***
				PANEL (localization of lesions in CNS)	
10:30		Neurology		Dr. ??? (Chair)	
		Radiology		Dr. M.Sait Menzilcioğlu (Vice Chair)	
		Beyin Cerrahi		Dr. ???	
		Physiology		Dr. Ramazan Bal	
		Anatomy		Dr. Erdem Gümüşburun	
13:30	14:15	BFZ-İNG	**T**	Information Theory in Biological Systems	Dr. Serkan GÜRGÜL
14:30	15:15	BFZ-İNG	**T**	Information Theory in Biological Systems	Dr. Serkan GÜRGÜL
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
19.03.2025	**Wednesday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
				Lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
20.02.2025	**Thursday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
				Lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
21.02.2025	**Friday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
				Lunch break	

13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
24.02.2025	**Monday**	8.week			
08:30				HISTOLOGY PRACTICAL EXAMINATION	
				Lunch break	
13:30				MODUL 4	
15:30				ANATOMY PRACTICAL EXAMINATION	
25.02.2025	**Tuesday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
				Lunch break	
13:30				Physiology Practical exam	
14:30	15:15				
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
26.02.2025	**Wednesday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
				Lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
27.02.2025	**Thursday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
				Lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
28.02.2025	**Friday**				

				COMMETTEE-IV EXAMINATION	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER II COMMITTEE IV

ENDOCRINE AND UREGENITAL SYSTEM COMMITTEE
(6 WEEKS) (3 MARCH - 18 APRIL 2025)

COURSES	COURSE CODE	THEORETICAL	PRACTICES	TOTAL
Anatomy	(ANA-İNG)	14	10	24
Medical Biochemistry	(BFZ-İNG)	13	2	15
Physiology	(FZY-İNG)	40	-	40
Histology and Embriology	(HİST-İNG)	20	8	30
Medical Microbiology	(MİK-İNG)	23	2	25
Medical Biology and Genetics	(TBG-ING)	8	-	8
Module 4	(MOD-4)	2	-	2
Panel 4	(PAN-4)	2	-	2
TOTAL		**138**	**22**	**160**

DEAN	Prof. Dr. Şevki Hakan EREN
COORDINATOR OF SEMESTER II	Prof. Dr. Ramazan BAL
COORDINATOR ASSISTANT OF SEMESTER II	Ast. Prof. Deniz GAZEL
PRESIDENT OF THE COMMITTEEE	Ast. Prof. Dr. Mehmet TÜRKER

MEMBERS OF THE COMMITTEE	
Prof. Dr. A. Binnur Özyurt	
Prof. Dr. Erdem Gümüşburun	
Prof. Dr. Piraye Kervancioğlu	
Prof. Dr. Dr. A. Binnur Özyurt	
Assoc Prof..Dr. Davut Sinan Kaplan	
Assoc Prof..Dr. Deniz Gazel	
Assoc Prof..Dr. Orhan Beger	
Assoc. Prof. Dr. Elif İşbilen	
Assoc. Prof. Dr. Zeynel Abidin Sayıner	
Ast. Prof. Dr. Mehmet Türker	
Ast. Prof. Dr. Mustafa Örkmez	
Ast. Prof. Dr. Nadide Özkul Doğru	
Ast. Prof. Dr. Shameem Saadat	
Ast. Prof. Dr. Gülüna Erdem Koç	
Ast. Prof. Dr. Saliha Gökçe Alagöz	
Ast. Prof. Dr. Hülya Öztatlıcı	
Ast. Prof. Dr. Büşra Şen Halıcıoğlu	

ENDOCRINE AND UROGENITAL SYSTEMS COMMITTEE
AIM AND LEARNING OBJECTIVES

Aim: To find out anatomy, physiology, histology and biochemistry of the endocrine and reproductive systems.

Learning Objectives: At the end of this committee, second year medical students are expected to be able to;

1. Identify anatomical structures of the endocrine system and the reproductive system.
2. Define embryonic development of the endocrine and urogenital systems.
3- Define the histological structure of the endocrine system and urogenital system organs.
4- Define the mechanisms of endocrine system and urogenital systems' function.
5- Recognize the etiology and pathophysiology of diseases related to the urogenital system and pathological changes causing diseases.
6- Know the pathogenesis of diseases of the endocrine system, clinical and laboratory symptoms and basic histopathological findings.
7-Explain characteristics of disease agent like as protozoa, helminths and arthropods.
8. Explain symptoms of diseases caused by these agents, clinical, laboratory and histopathological main findings and used methods for diagnosis.

3.03.2025	**Monday**				
08:30	09:15	FZY-İNG	**T**	Introduction to endocrine physiology	Dr. Davut Sinan Kaplan
09:30	10:15	FZY-İNG	**T**	Introduction to endocrine physiology	Dr. Davut Sinan Kaplan
10:30	11:15	ANA-ING	**T**	Hypophysis	Dr. Piraye Kervancıoğlu
11:30	12:15			FREE STUDY	
12:30	13:30			Lunch break	
13:30	14:15	HİST-İNG	**T**	Development and histology of adrenal gland	Dr. Hülya Öztatlıcı
14:30	15:15	HİST-İNG	**T**	Development and histology of adrenal gland	Dr. Hülya Öztatlıcı
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
4.03.2025	**Tuesday**				
08:30	09:15	ANA-ING	**T**	Thyroid, parathyroid, suprarenal glands and thymus	Dr. Piraye Kervancıoğlu
09:30	10:15	ANA-ING	**T**	Thyroid, parathyroid, suprarenal glands and thymus	Dr. Piraye Kervancıoğlu
10:30	11:15	FZY-İNG	**T**	Action mechanisms of hormones	Dr. Davut Sinan Kaplan
11:30	12:15	FZY-İNG	**T**	Pineal gland	Dr. Davut Sinan Kaplan
12:30	13:30			lunch break	
13:30	14:15	MİK-İNG	**T**	Introduction to Parasitology	Dr. Deniz Gazel
14:30	15:15	MİK-İNG	**T**	Introduction to Parasitology	Dr. Deniz Gazel
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
5.03.2025	**Wednesday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15	HİST-İNG	**T**	Development and histology of thyroid and parathyroid glands	Dr. Gülüna Erdem Koç
11:30	12:15	HİST-İNG	**T**	Development and histology of thyroid and parathyroid glands	Dr. Gülüna Erdem Koç
12:30	13:30			lunch break	
13:30	14:15	FZY-İNG	**T**	Hypothalamic hormones	Dr. Davut Sinan Kaplan
14:30	15:15	FZY-İNG	**T**	Posterior pituitary hormones	Dr. Davut Sinan Kaplan
15:30	16:15	*ANA-ING*	***P***	*Thyroid, parathyroid, suprarenal glands and thymus*	*All Anatomy Lecturers*
16:30	17:15			Meeting with the Coordinator	
6.03.2025	**Thursday**				
08:30	09:15	*HİST-İNG*	***P***	*Adrenal, thyroid, parathyroid gland histology practice*	*All Histology Lecturers*
09:30	10:15	*HİST-İNG*	***P***	*Adrenal, thyroid, parathyroid gland histology practice*	*All Histology Lecturers*
10:30	11:15	ANA-ING	**T**	Pelvis anatomy and Perineum	Dr. Orhan Beger

11:30	12:15	ANA-ING	**T**	Pelvis anatomy and Perineum	Dr. Orhan Beger
12:30	13:30			lunch break	
13:30	14:15	FZY-İNG	**T**	Anterior pituitary hormones	Dr. Davut Sinan Kaplan
14:30	15:15	FZY-İNG	**T**	Anterior pituitary hormones	Dr. Davut Sinan Kaplan
15:30	*16:15*			FREE STUDY	
16:30	*17:15*			FREE STUDY	
7.03.2025	**Friday**				
08:30	09:15	FZY-İNG	**T**	Thyroid hormones	Dr. Davut Sinan Kaplan
09:30	10:15	FZY-İNG	**T**	Thyroid hormones	Dr. Davut Sinan Kaplan
10:30	*11:15*	MİK-İNG	**T**	Entamoeba	Dr. Saliha Gökçe Alagöz
11:30	*12:15*	MİK-İNG	**T**	Entamoeba	Dr. Saliha Gökçe Alagöz
12:30	13:30			lunch break	
13:30	14:15	BKY-İNG	**T**	Thyroid hormones	Dr. Mustafa Örkmez
14:30	15:15	BKY-İNG	**T**	Thyroid hormones	Dr. Mustafa Örkmez
15:30	16:15	MİK-İNG	**T**	Giardia-Balantidium	Dr. Deniz Gazel
16:30	17:15			FREE STUDY	
2. HAFTA				FREE STUDY	
10.03.2025	**Monday**				
08:30	09:15	FZY-İNG	**T**	Hormones of the adrenal gland	Dr. Davut Sinan Kaplan
09:30	10:15	FZY-İNG	**T**	Hormones of the adrenal gland	Dr. Davut Sinan Kaplan
10:30	11:15	*ANA-ING*	***P***	*Pelvis and Perineum*	*All Anatomy Lecturers*
11:30	12:15	*ANA-ING*	***P***	*Pelvis and Perineum*	*All Anatomy Lecturers*
12:30	13:30			lunch break	
13:30	*14:15*	MİK-İNG	**T**	Toxoplasma	Dr. Saliha Gökçe Alagöz
14:30	*15:15*	MİK-İNG	**T**	Toxoplasma	Dr. Saliha Gökçe Alagöz
15:30	16:15	ANA-ING	**T**	Male genital organs	Dr. Orhan Beger
16:30	17:15	ANA-ING	**T**	Male genital organs	Dr. Orhan Beger
11.03.2025	**Tuesday**				
08:30	09:15	BKY-İNG	**T**	Adrenal gland hormones	Dr. Mustafa Örkmez
09:30	10:15	BKY-İNG	**T**	Adrenal gland hormones	Dr. Mustafa Örkmez
10:30	11:15	HİST-İNG	**T**	Histology of male reproductive system	Dr.Hülya Öztatlıcı
11:30	12:15	HİST-İNG	**T**	Histology of male reproductive system	Dr.Hülya Öztatlıcı
12:30	13:30			lunch break	
13:30	14:15	FZY-İNG	**T**	Hormones of the adrenal gland	Dr. Davut Sinan Kaplan
14:30	15:15	*ANA-ING*	***P***	*Male genital organs*	*All Anatomy Lecturers*
15:30	16:15	*ANA-ING*	***P***	*Male genital organs*	*All Anatomy Lecturers*
16:30	17:15			FREE STUDY	

12.03.2025	**Wednesday**				
08:30	09:15	HİST-İNG	**T**	Histology of male reproductive system	Dr.Hülya Öztatlıcı
09:30	10:15	HİST-İNG	**T**	Histology of male reproductive system	Dr.Hülya Öztatlıcı
10:30	11:15	FZY-İNG	**T**	Functions of the endocrine pancreas	Dr. Davut Sinan Kaplan
11:30	12:15	FZY-İNG	**T**	Functions of the endocrine pancreas	Dr. Davut Sinan Kaplan
12:30	13:30			lunch break	
13:30	14:15	ANA-ING	**T**	Female genital organs	Dr. Erdem Gümüşburun
14:30	15:15	ANA-ING	**T**	Female genital organs	Dr. Erdem Gümüşburun
15:30	16:15	MİK-İNG	**T**	Trypanosoma	Dr. Saliha Gökçe Alagöz
16:30	17:15	BKY-İNG	**T**	Adrenal gland hormones	Dr. Mustafa Örkmez
13.03.2025	**Thursday**				
08:30	09:15	*HİST-İNG*	***P***	*Histology of male reproductive system*	Dr.Hülya Öztatlıcı
09:30	10:15	*HİST-İNG*	***P***	*Histology of male reproductive system*	Dr.Hülya Öztatlıcı
10:30	*11:15*	MİK-İNG	**T**	Leishmania	Dr. Deniz Gazel
11:30	*12:15*	MİK-İNG	**T**	Leishmania	Dr. Deniz Gazel
12:30	13:30			lunch break	
13:30	14:15	BKY-İNG	**T**	Reproductive endocrine system	Dr. A. Binnur Özyurt
14:30	15:15	BKY-İNG	**T**	Reproductive endocrine system	Dr. A. Binnur Özyurt
15:30	16:15	FZY-İNG	**T**	Calcium metabolism	Dr. Davut Sinan Kaplan
16:30	17:15	FZY-İNG	**T**	Calcium metabolism	Dr. Davut Sinan Kaplan
14.03.2025	**Friday**				
08:30	*09:15*	*ANA-ING*	***P***	*Female genital organs*	*All Anatomy Lecturers*
09:30	*10:15*	*ANA-ING*	***P***	*Female genital organs*	*All Anatomy Lecturers*
10:30	11:15	FZY-İNG	**T**	Female reproductive physiology	Dr. Davut Sinan Kaplan
11:30	12:15	FZY-İNG	**T**	Female reproductive physiology	Dr. Davut Sinan Kaplan
12:30	13:30			lunch break	
13:30	14:15	ANA-ING	**T**	Kidneys and ureter	Dr. Orhan Beger
14:30	15:15	ANA-ING	**T**	Kidneys and ureter	Dr. Orhan Beger
15:30	**16:15**	MİK-İNG	**T**	Trichomonas	Dr. Saliha Gökçe Alagöz
16:30	**17:15**			FREE STUDY	
3. HAFTA				FREE STUDY	
17.03.2025	**Monday**				
08:30	*09:15*			FREE STUDY	
09:30	*10:15*			FREE STUDY	
10:30	11:15	BKY-İNG	**T**	Reproductive endocrine system	Dr. A. Binnur Özyurt
11:30	12:15	BKY-İNG	**T**	Reproductive endocrine system	Dr. A. Binnur Özyurt
12:30	13:30			lunch break	

13:30	**14:15**	FZY-İNG	**T**	Pregnancy and birth,	Dr. Nadide Özkul Doğru
14:30	15:15	FZY-İNG	**T**	Pregnancy and birth,	Dr. Nadide Özkul Doğru
15:30	*16:15*	*ANA-ING*	***P***	*Kidneys and ureter*	*All Anatomy Lecturers*
16:30	17:15	*ANA-ING*	***P***	*Kidneys and ureter*	*All Anatomy Lecturers*
18.03.2025	**Tuesday**				
08:30	09:15	ANA-ING	**T**	Urinary Bladder and the Urethra	Dr. Orhan Beger
09:30	10:15	FZY-İNG	**T**	Lactation	Dr. Nadide Özkul Doğru
10:30	*11:15*	HİST-İNG	**T**	Histology of female reproductive system	Dr. Gülüna Erdem Koç
11:30	*12:15*	HİST-İNG	**T**	Histology of female reproductive system	Dr. Gülüna Erdem Koç
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
19.03.2025	**Wednesday**				
08:30	09:15	FZY-İNG	**T**	Male reproductive physiology	Dr. Nadide Özkul Doğru
09:30	10:15	FZY-İNG	**T**	Male reproductive physiology	Dr. Nadide Özkul Doğru
10:30	11:15	HİST-İNG	**T**	Histology of female reproductive system	Dr. Gülüna Erdem Koç
11:30	12:15	HİST-İNG	**T**	Histology of female reproductive system	Dr. Gülüna Erdem Koç
12:30	13:30			lunch break	
13:30	14:15	MİK-İNG	**T**	Plasmodium	Dr. Saliha Gökçe Alagöz
14:30	15:15	MİK-İNG	**T**	Plasmodium	Dr. Saliha Gökçe Alagöz
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
20.03.2025	**Thursday**				
08:30	*09:15*	*ANA-ING*	***P***	*Urinary Bladder and the Urethra*	*All Anatomy Lecturers*
09:30	10:15	ANA-ING	**T**	Sectional anatomy: Endocrine and Urogenital System	Dr. Orhan Beger
10:30	11:15	ANA-ING	**T**	Discussion: Endocrine and Urogenital System	Dr. Orhan Beger
11:30	12:15	*MİK-İNG*	***P***	*Diagnostic methods in blood and tissue protozoon diseases*	Dr. Saliha Gökçe Alagöz
12:30	13:30			lunch break	
13:30	14:15	MİK-İNG	**T**	Cestods	Dr. Saliha Gökçe Alagöz
14:30	15:15	MİK-İNG	**T**	Cestods	Dr. Saliha Gökçe Alagöz
15:30	16:15	*HİST-İNG*	***P***	*Histology of female reproductive system*	Dr. Gülüna Erdem Koç
16:30	17:15	*HİST-İNG*	***P***	*Histology of female reproductive system*	Dr. Gülüna Erdem Koç

21.03.2025	**Friday**				
08:30	09:15	HİST-İNG	**T**	Histology of urinary system	Dr. Gülina Erdem Koç
09:30	10:15	HİST-İNG	**T**	Histology of urinary system	Dr. Gülina Erdem Koç
10:30	*11:15*	FZY-İNG	**T**	Physiology of new born	Dr. Nadide Özkul Doğru
11:30	**12:15**	FZY-İNG	**T**	Physiology of new born	Dr. Nadide Özkul Doğru
12:30	13:30			lunch break	
13:30	*14:15*			FREE STUDY	
14:30	*15:15*			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
4. HAFTA					
24.03.2025	**Monday**				
08:30	09:15	TBG-ING	**T**	Stem cell biology	Dr. Shameem Saadat
09:30	10:15	TBG-ING	**T**	Stem cell biology	Dr. Shameem Saadat
10:30	11:15	FZY-İNG	**T**	Excretory (renal) physiology	Dr. Nadide Özkul Doğru
11:30	12:15	FZY-İNG	**T**	Excretory (renal) physiology	Dr. Nadide Özkul Doğru
12:30	13:30			lunch break	
13:30	14:15	BKY-İNG	**T**	Urinary system and urine biochemistry	Dr. Mustafa Örkmez
14:30	15:15	BKY-İNG	**T**	Urinary system and urine biochemistry	Dr. Mustafa Örkmez
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
25.02.2025	**Tuesday**				
08:30	09:15	HİST-İNG	**T**	Histology of urinary system	Dr. Gülina Erdem Koç
09:30	10:15	HİST-İNG	**T**	Histology of urinary system	Dr. Gülina Erdem Koç
10:30	11:15	TBG-ING	**T**	Cell differentiation	Dr. Shameem Saadat
11:30	12:15	TBG-ING	**T**	Cell differentiation	Dr. Shameem Saadat
12:30	13:30			lunch break	
13:30	14:15	FZY-İNG	**T**	Regulation of extracellular osmolarity	Dr. Nadide Özkul Doğru
14:30	15:15	FZY-İNG	**T**	Controls of extracellular fluid volume	Dr. Nadide Özkul Doğru
15:30	*16:15*			FREE STUDY	
16:30	*17:15*			FREE STUDY	
26.03.2025	**Wednesday**				
08:30	09:15	*HİST-İNG*	***P***	*Histology of urinary system*	*All Histology Lecturers*
09:30	10:15	*HİST-İNG*	***P***	*Histology of urinary system*	*All Histology Lecturers*
10:30	***11:15***	*BKY-İNG*	***P***	*Urinary system and urine biochemistry*	Dr. Mustafa Örkmez
11:30	**12:15**	*BKY-İNG*	***P***	*Urinary system and urine biochemistry*	Dr. Mustafa Örkmez
12:30	13:30			lunch break	
13:30	14:15	FZY-İNG	**T**	Fluid-electrolyte metabolism	Dr. Nadide Özkul Doğru

14:30	15:15	MİK-İNG	**T**	Trematods	Dr. Deniz Gazel
15:30	16:15	MİK-İNG	**T**	Trematods	Dr. Deniz Gazel
16:30	17:15			FREE STUDY	
27.03.2025	**Thursday**				
08:30	09:15	MİK-İNG	**T**	Nematodes	Dr. Deniz Gazel
09:30	10:15	MİK-İNG	**T**	Nematodes	Dr. Deniz Gazel
10:30	11:15	FZY-İNG	**T**	Glomerular filtration	Dr. Nadide Özkul Doğru
11:30	12:15	FZY-İNG	**T**	Glomerular filtration	Dr. Nadide Özkul Doğru
12:30	13:30			lunch break	
13:30	14:15	*MİK-İNG*	***P***	*Parasitological Diagnostic Methods for helminths*	Dr. Deniz Gazel
14:30	15:15	HİST-İNG	**T**	Development of the urogenital system	Dr. Mehmet Türker
15:30	16:15	HİST-İNG	**T**	Development of the urogenital system	Dr. Mehmet Türker
16:30	17:15			FREE STUDY	
28.03.2025	**Friday**				
08:30	10:00			PANEL (Diabetes Mellitus)	
		Endocrinology		*Dr. Zeynel Abidin Sayıner (Chair of the panel)*	
		Çocuk ;Endokrin			
		FZY-İNG		Dr. Nadide Özkul Doğru	
09:30	10:15	BKY-İNG		Dr. Mustafa Örkmez	
10:30	11:15	FZY-İNG	**T**	Reabsorption and secretion	Dr. Nadide Özkul Doğru
11:30	12:15	FZY-İNG	**T**	Reabsorption and secretion	Dr. Nadide Özkul Doğru
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
31.03.2025	**Monday**				
				Feast of Ramadan	
				Feast of Ramadan	
				Feast of Ramadan	
				Feast of Ramadan	
				Feast of Ramadan	
				Feast of Ramadan	
				Feast of Ramadan	
				Feast of Ramadan	
				Feast of Ramadan	
1.04.2025	**Tuesday**				
				Feast of Ramadan	
				Feast of Ramadan	
				Feast of Ramadan	

				Feast of Ramadan	
				Feast of Ramadan	
				Feast of Ramadan	
				Feast of Ramadan	
				Feast of Ramadan	
				Feast of Ramadan	
2.04.2025	**Wednesday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			FREE STUDY	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
3.04.2025	**Thursday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			FREE STUDY	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
4.04.2025	**Friday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			FREE STUDY	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
5. HAFTA					
7.04.2025	**Monday**				
08:30	09:15	TBG-ING	**T**	Cell Aging	Dr. Shameem Saadat
09:30	10:15	TBG-ING	**T**	Cell Aging	Dr. Shameem Saadat
10:30	11:15	BKY-İNG	**T**	Kidney function tests	Dr. Elif İşbilen
11:30	12:15	BKY-İNG	**T**	Kidney function tests	Dr. Elif İşbilen
12:30	13:30			lunch break	
13:30	14:15	FZY-İNG	**T**	Renal clearance	Dr. Nadide Özkul Doğru
14:30	15:15	MİK-İNG	**T**	Introduction to entomology	Dr. Deniz Gazel
15:30	16:15	MİK-İNG	**T**	Mosquitos, flies, Arthropod control methods	Dr. Saliha Gökçe Alagöz

16:30	17:15			FREE STUDY	
8.04.2025	**Tuesday**				
08:30	09:15	TBG-ING	**T**	Cell death (Apoptosis, Autophagy, Necrosis)	Dr. Shameem Saadat
09:30	10:15	TBG-ING	**T**	Cell death (Apoptosis, Autophagy, Necrosis)	Dr. Shameem Saadat
10:30	11:15	MİK-İNG	**T**	Lice, fleas, bedbugs	Dr. Deniz Gazel
11:30	12:15	MİK-İNG	**T**	Lice, fleas, bedbugs	Dr. Deniz Gazel
12:30	13:30			lunch break	
13:30	14:15	FZY-İNG	**T**	Acid-base balance	Dr. Nadide Özkul Doğru
14:30	15:15	FZY-İNG	**T**	Acid-base balance	Dr. Nadide Özkul Doğru
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
9.04.2025	**Wednesday**				
08:30	09:15	HİST-İNG	**T**	Development of the urogenital system	Dr. Mehmet Türker
09:30	10:15	HİST-İNG	**T**	Development of the urogenital system	Dr. Mehmet Türker
10:30	11:15	FZY-İNG	**T**	Urine mechanism	Dr. Nadide Özkul Doğru
11:30	12:15	FZY-İNG	**T**	Disorders of renal disease	Dr. Nadide Özkul Doğru
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
10.04.2025	**Thursday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
11.04.2025	**Friday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
6. HAFTA					
14.04.2025	**Monday**				

08:30	09:15			**HİSTOLOGY PRACTICAL EXAM**	
09:30	10:15				
10:30	11:15				
11:30	12:15				
12:30	13:30			lunch break	
13:30	14:15			MODUL 4	
14:30	15:15				
15:30	16:15			**ANATOMY PRACTİCAL EXAM**	
16:30	17:15				
15.04.2025	**Tuesday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
16.04.2025	**Wednesday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
17.04.2025	**Thursday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
18.04.2025	**Friday**				
				COMMETTEE-IV EXAMINATION	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER II COMMITTEE V

HUMAN & ENVIRONMENTAL INTERACTION and
PATHOPHYSIOLOGY OF DISEASE COMMITTEE
(7 WEEKS)(21 April – 13 JULY 2025)

COURSES	COURSE CODE	THEORETICAL	PRACTICES	TOTAL
Public health	(HALK-İNG)	5	-	5
Histology and Embriology	(HİST-İNG)	8	-	8
Pathology	(PAT-İNG)	31	4	35
Medical Biochemistry	(BKY-İNG)	21	-	21
Medical Biology and Genetics	(TBG-ING)	39	-	39
Medical Pharmacology	(FAR-ING)	21	-	21
Medical Microbiology	(MİK-İNG)	11	1	12
TOTAL		**136**	**5**	**141**
Physiopathology module	(MOD-5)	18	-	**18**

DEAN	Prof.Dr. Şevki Hakan EREN
COORDINATOR OF SEMESTER II	Prof. Ramazan BAL
COORDINATOR ASSISTANT OF SEMESTER II	Ast. Prof. Deniz GAZEL
PRESIDENT OF THE COMMITTEEE	Ast. Prof. Dr. Shameem Saadat

MEMBERS OF THE COMMITTEE	
Prof. Dr. A. Tuncay Demiryürek	
Prof. Dr. A. Binnur Özyurt	
Prof. Dr. Maruf Şanlı	
Prof.Dr. Emel Şahin	
Prof. Dr. Seyithan Taysı	
Prof. Dr. Aylin Akçalı	
Prof. Dr. Sırma Geyik	
Prof. Dr. Mahşuk Taylan	
Assoc. Prof. Dr. Ali Aydeniz	
Assoc Prof.Dr. Deniz Gazel	
Assoc Prof.Dr. Gökhan Altunbaş	
Assoc Prof.Dr. İsmail Aytaç	
Assoc Prof.Dr. Elif İşbilen	
Assoc Prof.Dr. Zeynel Abidin Sayıner	
Ast. Prof. Dr. Mustafa Örkmez	
Ast. Prof. Dr. Shameem Saadat	
Ast. Prof. Dr. Vesim Elmahlı	
Ast. Prof. Dr. Nazan Bayram	
Ast. Prof. Dr. Orhan Tunç	
Ast. Prof. Dr. Mehmet Türker	
Ast. Prof. Dr. Saliha Gökçe Alagöz	
Ast. Prof. Dr. Alper Yazıcı	
Ast. Prof. Dr. Hülya Öztatlıcı	
Ast. Prof. Dr. Büşra Şen Halıcıoğlu	
Ast. Prof. Dr. Evren Uzun	
Ast. Prof. Dr. Muhammed Sancaktar	
Ast. Prof. Dr. Sedat Yaşin	
Dr. Mustafa Satof	

HUMAN & ENVIRONMENTAL INTERACTION and PATHOPHYSIOLOGY OF DISEASE COMMITTEE

Aim: Understanding the structure and physiology of the cell and general definitions of embryology, and the effects of environmental and genetic factors on cell, tissue and organ levels. The students who have learned the normal human organism are introduced to the concept of disease before they start to learn the diseases on the basis of systems, the distinction of health and disease concepts, the internal and external factors that disturb the balance of the healthy organism, the pathological and immunological mechanisms of the diseases, the general features of laboratory and clinical diagnostic methods. Sudents are provided with a knowledge about the basic principles of prevention and treatment necessary to protect health, the pharmacokinetic properties of drugs;, general characteristics of fungi, diseases caused by these agents, diagnosis and treatment approaches, basic concepts of environment and environmental health and the importance of environmental health and water in human life, the effects of pollution and wastes on human and environmental health, and the properties of air and noise pollution concepts.

Learning Objectives: At the end of this committee, second year medical students are expected to be able to;
1. Explain the structure and functioning of the cell at molecular level,
2. Explain the development of the baby in the mother's womb,
3. Count the environmental factors that the human body is exposed to
4. Define epigenetic concepts and explain their effects,
5. Express genome analysis and functions,
6. Count genetically transmitted diseases,
7. Explain the temporary and permanent effects of the womb and postpartum environmental factors,
8. List the effects of biological, chemical and physical factors on the system, organ, tissue and cell levels in the human body,
9. Explain the mechanisms by which non-communicable diseases occur
10. explain the relationship between disorders at organ and tissue level in infectious diseases
11. List the consequences and mechanisms that can be caused by physical and chemical trauma.
12. Explain the body's response to all kinds of factors acting at the systems level,
13. Define immunological concepts,
14. Explain the immune mechanisms,
15. Explain biological and psychological foundations of behavioral sciences,
16. Define basic psychopathological concepts,
17. Define and explain the types of cell injury,
18. Count and define adaptation changes,
19. Explain cell aging,
20. Explain the etiology and mechanisms of action of inflammation,
21. List the pathogenesis and events of inflammation,
22. Describe the types and morphology of inflammation,
23. List the conditions and types of healing and the factors affecting them,
24. List the basic concepts in pharmacology, drug delivery routes and mechanisms of action of drugs.
25. Explain pharmacokinetic and pharmacodynamic events of drugs.
26. Explain the factors that change the effect of drugs, the interactions between drugs, toxic effects of drugs and the importance of pharmacogenetics.

27. Explain nucleic acids, structure of DNA, genome organization, DNA synthesis, mutation and repair mechanisms. Define RNA molecule structure, types and functions. Explain gene expression and controlling mechanisms.
28. Define chromosomes, express numerical and structural irregularities and the concept of cytogenetics, comprehend family tree analysis methods and cytogenetic analysis methods used in the diagnosis of genetic features or diseases.
29. Define the concepts of immunology and general immunity, explain the relationship between the immune system and genetics, explain the genetic basis of disorders caused by immune deficiencies and explain the experimental approaches for diagnosis and treatment follow-up.
30. Explain the concept of environment, count the components of the environment, explain the concept of environmental health, list the types of environmental pollution, explain the effects of the environment on human health, adopt the necessity of environmental health services, count the measures to be taken for the environment.
31. Explain the importance of water in human life, discuss the water situation in the world and Turkey, define the clean and healthy water concepts and their features, list legislation on the subject and explain the taking samples and disinfection strategies
32. Explain the concept of waste, list waste management hierarchy, list the basic principles of waste management, explain the legal regulation on the subject, explain the importance of pollution and waste for human and environmental health
33. Define air pollution and its sources, discuss air pollutants and their measurement values, explain the importance of air pollution and global warming for health, and list ways to prevent air pollution.
34. Define noise pollution and noise sources, evaluate the intensity and frequency of sound, explain the importance of noise for health and list the ways to prevent the health effects of noise and noise
35. Explain pathophysiology of shortness of breath, cough, chest pain, palpitation, ventilation-perfusion-difussion disorders and inflammatory and infectious processes of the respiratory tract
36.Define causes of airway obstruction
37.Explain pathophysiology of swallowing difficulty, painful swallowing, relation of symptoms like dyspepsia, abdominal pain, abdominal distension etc. with diseases, ketoasidosis and dehydratation and overhydration
38.Define effects of digestive disorders on metabolism
39.Explain Mechanisms of signs and symptoms of nervous sytem’s diseases and biochemical basis of behaviors and importance of behavioral disorders
40.Define causes and implications of headaches and causes of movement disorders

21.04.2025	**Monday**	1. week			
08:30	09:15	TBG-ING	**T**	Mutations	Dr. Shameem Saadat
09:30	10:15	TBG-ING	**T**	Mutations	Dr. Shameem Saadat
10:30	11:15	HİST-İNG	**T**	Cell membrane specializations and cell adhesion complexes	Dr. Hülya Öztatlıcı
11:30	12:15	HİST-İNG	**T**	Cell membrane specializations and cell adhesion complexes	Dr. Hülya Öztatlıcı
12:30	13:30			lunch break	
13:30	14:15	BKY-İNG	**T**	Vitamins	Dr. Elif İşbilen
14:30	15:15	BKY-İNG	**T**	Vitamins	Dr. Elif İşbilen
15:30	16:15	PAT-ING	**T**	Cellular responses to stress	Dr. Evren Uzun
16:30	17:15	PAT-ING	**T**	Causes of cell injury	Dr. Evren Uzun
22.04.2025	**Tuesday**				
08:30	09:15	MİK-ING	**T**	Introduction to mycology	Dr. Deniz Gazel
09:30	10:15	MİK-ING	**T**	Introduction to mycology	Dr. Deniz Gazel
10:30	11:15	PAT-ING	**T**	Morphology of the cell injury	Dr. Evren Uzun
11:30	12:15	PAT-ING	**T**	Mechanisms of the cell injury	Dr. Evren Uzun
12:30	13:30			Meeting with the Coordinator	
13:30	14:15	TBG-ING	**T**	DNA Repair Mechanisms	Dr. Shameem Saadat
14:30	15:15	TBG-ING	**T**	DNA Repair Mechanisms	Dr. Shameem Saadat
15:30	16:15	FAR-ING	**T**	Introduction to pharmacology	Dr. A. Tuncay Demiryürek
16:30	17:15	FAR-ING	**T**	Routes of drug administration	Dr. A. Tuncay Demiryürek
23.04.2025	**Wednesday**				
				National Sovereignty and Children's Day	
24.04.2025	**Thursday**				
08:30	09:15	FAR-ING	**T**	Drug Absorption	Dr. A. Tuncay Demiryürek
09:30	10:15	TBG-ING	**T**	Recombination	Dr. Shameem Saadat
10:30	11:15	TBG-ING	**T**	Recombination	Dr. Shameem Saadat

11:30	12:15	HİST-İNG	**T**	Cell membrane specializations and cell adhesion complexes	Dr. Hülya Öztatlıcı
12:30	13:30			lunch break	
13:30	14:15	HALK-ING	T	Environmental health and ecology	
14:30	15:15	HALK-ING	**T**	Water pollution	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
25.04.2025	**Friday**				
08:30	09:15	TBG-ING	**T**	Epigenetics	Dr. Shameem Saadat
09:30	10:15	TBG-ING	**T**	Epigenetics	Dr. Shameem Saadat
10:30	11:15	PAT-ING	**T**	Cellular deposition	Dr. Evren Uzun
11:30	12:15	PAT-ING	**T**	Definition, classification, and mechanism of inflammation	Dr. Evren Uzun
12:30	13:30			lunch break	
13:30	14:15	PAT-ING	**T**	Acute inflammation	Dr. Evren Uzun
14:30	15:15	PAT-ING	**T**	Acute inflammation	Dr. Evren Uzun
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
28.04.2025	**Monday**	2. week			
08:30	09:15	FAR-ING	**T**	Drug Distribution	Dr. A. Tuncay Demiryürek
09:30	10:15	FAR-ING	**T**	Drug Distribution	Dr. A. Tuncay Demiryürek
10:30	11:15	HALK-ING	**T**	Pollution and waste	
11:30	12:15	BKY-İNG	**T**	Vitamins	Dr. Elif İşbilen
12:30	13:30			lunch break	
13:30	14:15	PAT-ING	**T**	Chronic inflammation	Dr. Evren Uzun
14:30	15:15	PAT-ING	**T**	Chronic inflammation	Dr. Evren Uzun
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
29.04.2025	**Tuesday**				
08:30	09:15	HİST-İNG	**T**	Congenital malformations	Dr. Gülüna Erdem Koç
09:30	10:15	HİST-İNG	**T**	Congenital malformations	Dr. Gülüna Erdem Koç
10:30	11:15	PAT-ING	**T**	Regenration and repairment with the connective tissue	Dr. Evren Uzun
11:30	12:15	PAT-ING	**T**	Wound healing	Dr. Evren Uzun
12:30	13:30			lunch break	
13:30	14:15	MİK-ING	**T**	Cutaneous fungi	Dr. Deniz Gazel
14:30	15:15	MİK-ING	**T**	Cutaneous fungi	Dr. Deniz Gazel
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
30.04.2025	**Wednesday**				

08:30	09:15	PAT-ING	**T**	Edema, hyperemia, congestion	Dr. Evren Uzun
09:30	10:15	PAT-ING	**T**	Infarction thrombosis and emboli	Dr. Evren Uzun
10:30	11:15	BKY-İNG	**T**	Free radicals and antioxidant systems	Dr. Seyithan Taysı
11:30	12:15	TBG-ING	**T**	Morphological Properties of Chromosomes	Dr. Shameem Saadat
12:30	13:30			lunch break	
13:30	14:15	HALK-ING	**T**	Pollution of air and global warming and health effects	
14:30	15:15	HALK-ING	**T**	Pollution of noise	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
1.05.2025	**Thursday**				
				Labor and solidarity day	
				Labor and solidarity day	
				Labor and solidarity day	
				Labor and solidarity day	
				Labor and solidarity day	
				Labor and solidarity day	
				Labor and solidarity day	
				Labor and solidarity day	
				Labor and solidarity day	
				Labor and solidarity day	
2.05.2025	**Friday**				
08:30	09:15			FREE STUDY	
09:30	10:15	FAR-ING	**T**	Drug Biotransformation (Metabolism)	Dr. A. Tuncay Demiryürek
10:30	11:15	FAR-ING	**T**	Drug Biotransformation (Metabolism)	Dr. A. Tuncay Demiryürek
11:30	12:15	PAT-ING	**T**	Cells of the immune system	Dr. Evren Uzun
12:30	13:30			FREE STUDY	
13:30	14:15	TBG-ING	**T**	Mendelian Genetics	Dr. Shameem Saadat
14:30	15:15	TBG-ING	**T**	Mendelian Genetics	Dr. Shameem Saadat
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
5.05.2025	**Monday**	3. week			
08:30	09:15			FREE STUDY	
09:30	10:15	PAT-ING	**T**	Immunological mechanisms of tissue damage	Dr. Evren Uzun
10:30	11:15	PAT-ING	**T**	Cytokines and HLA	Dr. Evren Uzun
11:30	12:15	BKY-İNG	**T**	Plasma enzymes	Dr. A. Binnur Özyurt
12:30	13:30			lunch break	
13:30	14:15	TBG-ING	**T**	Autosomal and Sex Linked Inheritance	Dr. Shameem Saadat
14:30	15:15	TBG-ING	**T**	Autosomal and Sex Linked Inheritance	Dr. Shameem Saadat

15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
6.05.2025	**Tuesday**				
08:30	09:15	MİK-ING	**T**	Subqutaneous fungi	Dr. Deniz Gazel
09:30	10:15	MİK-ING	**T**	Subqutaneous fungi	Dr. Deniz Gazel
10:30	11:15	PAT-ING	**T**	Autoimmune diseases	Dr. Evren Uzun
11:30	12:15	PAT-ING	**T**	Autoimmune diseases	Dr. Evren Uzun
12:30	13:30			lunch break	
13:30	14:15	BKY-İNG	**T**	Plasma enzymes	Dr. A. Binnur Özyurt
14:30	15:15	BKY-İNG	**T**	Plasma enzymes	Dr. A. Binnur Özyurt
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
7.05.2025	**Wednesday**	2. week			
08:30	09:15	BKY-İNG	**T**	Trace elements	Dr. Mustafa Örkmez
09:30	10:15	BKY-İNG	**T**	Trace elements	Dr. Mustafa Örkmez
10:30	11:15	TBG-ING	**T**	Non Mendelian Inheritance	Dr. Shameem Saadat
11:30	12:15	TBG-ING	**T**	Non Mendelian Inheritance	Dr. Shameem Saadat
12:30	13:30			lunch break	
13:30	14:15	PAT-ING	**T**	Neoplasia, definition and nomenculature	Dr. Evren Uzun
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
8.05.2025	**Thursday**				
08:30	09:15			FREE STUDY	
09:30	10:15	TBG-ING	**T**	Methods of Pedigree Analysis and Twin Studies	Dr. Shameem Saadat
10:30	11:15	TBG-ING	**T**	Methods of Pedigree Analysis and Twin Studies	Dr. Shameem Saadat
11:30	12:15	FAR-ING	**T**	Drug excretion	Dr. A. Tuncay Demiryürek
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
9.05.2025	**Friday**				
08:30	09:15	PAT-ING	**T**	Characteristics of benign and malignant tumors (Differentiation and anaplasia)	Dr. Evren Uzun
09:30	10:15	PAT-ING	**T**	Characteristics of benign and malignant tumors (Differentiation and anaplasia)	Dr. Evren Uzun
10:30	11:15	BKY-İNG	**T**	Xenobiotic metabolism	Dr. Mustafa Örkmez
11:30	12:15	BKY-İNG	**T**	Xenobiotic metabolism	Dr. Mustafa Örkmez
12:30	13:30			lunch break	

13:30	14:15	FAR-ING	**T**	Mechanisms of Drug Action	Dr. A. Tuncay Demiryürek
14:30	15:15	TBG-ING	**T**	Mitochondrial Inheritance	Dr. Shameem Saadat
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
12.05.2025	**Monday**	3. week			
08:30	09:15	HİST-İNG	**T**	Multiple pregnancy	Dr. Gülüna Erdem Koç
09:30	10:15	PAT-ING	**T**	Characteristics of benign and malign tumors (Growth rate, local invasion, metastasis)	Dr. Evren Uzun
10:30	11:15	TBG-ING	**T**	Population Genetics	Dr. Shameem Saadat
11:30	12:15	TBG-ING	**T**	Population Genetics	Dr. Shameem Saadat
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	**16:15**			FREE STUDY	
16:30	17:15			FREE STUDY	
13.05.2025	**Tuesday**				
08:30	09:15			FREE STUDY	
09:30	10:15	BKY-İNG	**T**	Cytokines and inflammation	Dr. Mustafa Örkmez
10:30	11:15	BKY-İNG	**T**	Cytokines and inflammation	Dr. Mustafa Örkmez
11:30	12:15	TBG-ING	**T**	Analysis Techniques of Chromosome	Dr. Shameem Saadat
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	**16:15**			FREE STUDY	
16:30	17:15			FREE STUDY	
14.05.2025	**Wednesday**				
08:30	09:15	FAR-ING	**T**	Dose Response-Effect Relationship	Dr. A. Tuncay Demiryürek
09:30	10:15	FAR-ING	**T**	Dose Response-Effect Relationship	Dr. A. Tuncay Demiryürek
10:30	11:15	PAT-ING	**T**	Epidemiology of cancer	Dr. Evren Uzun
11:30	12:15	PAT-ING	**T**	Carsinogenesis	Dr. Evren Uzun
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	**16:15**			FREE STUDY	
16:30	17:15			FREE STUDY	
15.05.2025	**Thursday**				
08:30	09:15	TBG-ING	**T**	Chromosomal Abnormalities	Dr. Emel Şahin
09:30	*10:15*	TBG-ING	**T**	Chromosomal Abnormalities	Dr. Emel Şahin
10:30	11:15	FAR-ING	**T**	Receptors and Drug	Dr. A. Tuncay Demiryürek

11:30	12:15	FAR-ING	**T**	Receptors and Drug	Dr. A. Tuncay Demiryürek
12:30	13:30			lunch break	
13:30	14:15	MİK-ING	**T**	Systemic fungi	Dr. Deniz Gazel
14:30	15:15	MİK-ING	**T**	Systemic fungi	Dr. Deniz Gazel
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
16.05.2025	**Friday**				
09:30	10:15			FREE STUDY	
10:30	11:15	PAT-ING	**T**	Biology of tumor growth (Cell cycle and oncogenes)	Dr. Evren Uzun
11:30	12:15	PAT-ING	**T**	Biology of tumor growth (Cell cycle and oncogenes)	Dr. Evren Uzun
12:30	13:30			lunch break	
13:30	14:15	MİK-ING	**T**	Opportunistic fungi	Dr. Saliha Gökçe Alagöz
14:30	15:15	MİK-ING	**T**	Opportunistic fungi	Dr. Saliha Gökçe Alagöz
15:30	16:15	TBG-ING	**T**	Autosomal Dominant and Recessive Inheritance	Dr. Emel Şahin
16:30	17:15	TBG-ING	**T**	Autosomal Dominant and Recessive Inheritance	Dr. Emel Şahin
19.05.2025	**Monday**	4. week			
08:30	09:15			19 May Commemoration of Atatürk, Youth and Sports Day	
20.05.2025	**Tuesday**			Physıopathology module	
08:30	09:15	Pulmonary Disease		Shortness of breath, cough	Dr. Nazan Bayram
09:30	10:15	ENT (KBB)		Shortness of breath, cough	Dr. İsmail Aytaç
10:30	11:15	Cardiology		Chest pain, palpitation	Dr. Gökhan Altunbaş
11:30	12:15	Pulmonary Disease		Ventilation-perfusion-difussion disorders	Dr. Mahşuk Taylan
12:30	13:30			lunch break	
13:30	14:15	Thoracic surgery		Causes of airway obstruction	Dr. Maruf Şanlı
14:30	15:15	ENT (KBB)		Inflammatory and infectious processes of the respiratory tract	Dr. Orhan Tunç
15:30	16:15	Pulmonary Disease		Inflammatory and infectious processes of the respiratory tract	Dr. Nazan Bayram
16:30	17:15				

21.05.2025	**Wednesday**				
08:30	09:15	BKY-İNG	**T**	Cancer biochemistry	Dr. Elif İşbilen
09:30	10:15	BKY-İNG	**T**	Cancer biochemistry	Dr. Elif İşbilen
10:30	11:15	PAT-ING	**T**	Biology of tumor growth (Tumor supressor genes)	Dr. Evren Uzun
11:30	12:15	PAT-ING	**T**	Eitology of the cancer	Dr. Evren Uzun
12:30	13:30			lunch break	
13:30	14:15	TBG-ING	**T**	X and Y Linked Inheritance	Dr. Emel Şahin
14:30	15:15	TBG-ING	**T**	X and Y Linked Inheritance	Dr. Emel Şahin
15:30	16:15	PAT-ING	**T**	Immunology of tumors	Dr. Evren Uzun
16:30	17:15	PAT-ING	**T**	Solid tumors of the childhood	Dr. Evren Uzun
22.05.2025	**Thursday**				
08:30	09:15	FAR-ING	**T**	Factors Modifying Drug Action	Dr. A. Tuncay Demiryürek
09:30	10:15	MİK-ING	**T**	Antifungal drugs	Dr. Saliha Gökçe Alagöz
10:30	11:15	BKY-İNG	**T**	Immunoglobulin and complemet	Dr. Elif İşbilen
11:30	12:15	BKY-İNG	**T**	Immunoglobulin and complemet	Dr. Elif İşbilen
12:30	13:30			lunch break	
13:30	14:15	TBG-ING	**T**	Multifactorial Inheritance	Dr. Emel Şahin
14:30	15:15	TBG-ING	**T**	Multifactorial Inheritance	Dr. Emel Şahin
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
23.05.2025	**Friday**			Physıopathology module	
08:30	09:15	Gastroenterology		Swallowing difficulty, painful swallowing	Dr. Mustafa Satof
09:30	10:15	General surgery		Relation of symptoms like dyspepsia, abdominal pain, abdominal distension etc. with diseases	Dr. Vesim Elmahlı
10:30	11:15	Gastroenterology		Relation of symptoms like dyspepsia, abdominal pain, abdominal distension etc. with diseases	Dr. Mustafa Satof
11:30	12:15	Gastroenterology		Effects of digestive disorders on metabolism	Dr. Mustafa Satof
12:30	13:30			lunch break	
13:30	14:30	Endocrinology		Ketoasidosis and dehydratation and overhydration	Zeynel Abidin Sayıner
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
26.05.2025	**Monday**	5. week			
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15	FAR-ING	**T**	Drug Drug Interactions	Dr. A. Tuncay Demiryürek

11:30	12:15	FAR-ING	**T**	Drug Drug Interactions	Dr. A. Tuncay Demiryürek
12:30	13:30			lunch break	
13:30	14:15	*MİK-ING*	***P***	*Mycologic culture media and staining methods*	Dr. Saliha Gökçe Alagöz
14:30	15:15	TBG-ING	**T**	Hereditary Metabolic Disease	Dr. Emel Şahin
15:30	16:15	TBG-ING	**T**	Hereditary Metabolic Disease	Dr. Emel Şahin
16:30	17:15				
27.05.2025	**Tuesday**				
08:30	09:15	*PAT-ING*	*P*	*Pathology practice*	Dr. Evren Uzun
09:30	10:15	*PAT-ING*	*P*	*Pathology practice*	Dr. Evren Uzun
10:30	11:15	HİST-İNG	**T**	Assisted reproductive techniques	Dr. Mehmet Türker
11:30	12:15	HİST-İNG	**T**	Assisted reproductive techniques	Dr. Mehmet Türker
12:30	13:30			lunch break	
13:30	14:15	FAR-ING	**T**	Toxic effects of drugs	Dr. A. Tuncay Demiryürek
14:30	15:15	FAR-ING	**T**	Toxic effects of drugs	Dr. A. Tuncay Demiryürek
15:30	16:15	TBG-ING	**T**	Immunogenetics and Immunity	Dr. Emel Şahin
16:30	17:15	TBG-ING	**T**	Immunogenetics and Immunity	Dr. Emel Şahin
28.05.2025	**Wednesday**				
08:30	09:15	BKY-İNG	**T**	Measurement Methods In Biochemistry	Dr. Mustafa Örkmez
09:30	10:15	BKY-İNG	**T**	Measurement Methods In Bıochemıstry	Dr. Mustafa Örkmez
10:30	11:15	*PAT-ING*	*P*	*Pathology practice*	Dr. Evren Uzun
11:30	12:15	*PAT-ING*	*P*	*Pathology practice*	Dr. Evren Uzun
12:30	13:30			lunch break	
13:30	14:15	TBG-ING	**T**	Transplantation Genetics	Dr. Emel Şahin
14:30	15:15	TBG-ING	**T**	Transplantation Genetics	Dr. Emel Şahin
15:30	16:15	FAR-ING	**T**	Pharmacogenetics	Dr. A. Tuncay Demiryürek
16:30	17:15	FAR-ING	**T**	Pharmacogenetics	Dr. A. Tuncay Demiryürek
29.06.2025	**Thursday**			Physıopathology module	
08:30	09:15	ENT (KBB)		Causes and implications of headaches	Dr. İsmail Aytaç
09:30	10:15	Neurology		Causes and implications of headaches	Dr. Sırma Geyik
10:30	11:15	Neurology		Mechanisms of signs and symptoms of nervous sytem's diseases	Dr. Sedat Yaşin
11:30	12:15	FTR-PT:		Causes of movement disorders	Dr. Ali Aydeniz
12:30	13:30			lunch break	

13:30	14:15	Neurology		Causes of movement disorders	Dr. Aylin Akçalı
14:30	15:15	Psychiatry		Biochemical basis of behaviors	Dr. Muhammed Sancaktar
15:30	16:15				
30.05.2025	**Friday**				
08:30	09:15	TBG-ING	**T**	Tumor Immunogenetics	Dr. Emel Şahin
09:30	10:15	TBG-ING	**T**	Tumor Immunogenetics	Dr. Emel Şahin
10:30	11:15	BKY-İNG	**T**	Liver function tests	Dr. Elif İşbilen
11:30	12:15	BKY-İNG	**T**	Liver function tests	Dr. Elif İşbilen
12:30	13:30			lunch break	
13:30	14:15	TBG-ING	**T**	Molecular Diagnostic Methods	Dr. Emel Şahin
14:30	15:15	TBG-ING	**T**	Molecular Diagnostic Methods	Dr. Emel Şahin
15:30	16:15	FAR-ING	**T**	Pharmacovigilance	Dr. A. Tuncay Demiryürek
16:30	17:15			FREE STUDY	
2.06.2025	**Monday**	6. week			
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
3.06.2025	**Tuesday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
4.06.2025	**Wednesday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	

5.06.2025	**Thursday**				
				FREE STUDY	
				FREE STUDY	
				FREE STUDY	
				FREE STUDY	
				The Feast Of Sacrıfice	
				The Feast Of Sacrıfice	
				The Feast Of Sacrıfice	
				The Feast Of Sacrıfice	
6.06.2025	**Friday**				
				The Feast Of Sacrıfice	
				The Feast Of Sacrıfice	
				The Feast Of Sacrıfice	
				The Feast Of Sacrıfice	
				The Feast Of Sacrıfice	
				The Feast Of Sacrıfice	
				The Feast Of Sacrıfice	
				The Feast Of Sacrıfice	
				The Feast Of Sacrıfice	
9.06.2025	**Monday**	7. week			
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
10.06.2025	**Tuesday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
11.06.2025	**Wednesday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	

15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
12.06.2025	**Thursday**				
08:30	09:15			FREE STUDY	
09:30	10:15			FREE STUDY	
10:30	11:15			FREE STUDY	
11:30	12:15			FREE STUDY	
12:30	13:30			lunch break	
13:30	14:15			FREE STUDY	
14:30	15:15			FREE STUDY	
15:30	16:15			FREE STUDY	
16:30	17:15			FREE STUDY	
13.06.2025	**Friday**				
				COMMETTEE VI EXAMINATION	
				Meeting with the Coordinator	

SEMESTER III AIMS AND LEARNING GOALS

Aims:

Gain basic and up-to-date information about the etiopathogenesis, pharmacology, microbiology, clinical and radiological findings of diseases, obtain information about the main public health problems and practices. Gain basic skills and attitudes required by the profession to prepare for the profession before clinical internships.

Goals:

1. Define the causes of diseases (genetic, developmental, metabolic, toxic, microbiological, autoimmune, neoplastic, degenerative, traumatic, etc.).
2. Categorise and interpreting the clinical, laboratory, radiological and pathological findings of common diseases in the community.
3. Comprehend the mechanisms of injury caused by diseases in cells, tissues and organs, structural changes and the development of diseases over time.
4. Define the effect, action mechanism (pharmacodynamics), side effects, pharmacokinetic properties, drug-drug interactions, indications and contraindications for use of drugs.
5. Comprehend the microbiological factors and disease formation mechanisms of infectious diseases.
6. Define the ethical concepts and principles of the art of medicine and interpreting the ethical problems that may arise.
7. Define health services and problems in Turkey, explaining the application areas and usage areas of epidemiological researches.
8. Learn the chapters that make up a medical article and their purposes

Skills:

1. At the end of “pathology laboratory training”, recognize and show the basic changes caused by diseases at organ, tissue and cell level.
2. Take and process microbiological samples and recognize the microscopic appearances of microorganisms at the end of “Microbiology laboratory training”.
3. At the end of “clinical skills laboratories training”: i) reinforce the clinical skills acquired in previous years; ii) gain the skills of suturing, insert a urinary catheter in men and women, insert nasal packing, breast examination, rectal examination, speculum insertion and gynaecological examination. Gain the ability to take detailed and reliable history. Gain the ability to evaluate the parts of a medical article.
4. At the end of the Basic and Advanced Life Support module, gain the skills of resuscitation, intubation, emergency airway management, and vascular access.
5. At the end of the Communication Module, the Importance of Communication in Medicine, Ethical Values in Medicine (informed consent, keeping secrets), -Inform the patient, give feedback, manage the difficult patient, report bad news, problem-solving, and acquisition of conflict management skills.

Attitude:

Understanding that the primary duty of the physician is to prevent diseases and to protect human life and health by trying to cure diseases. To be aware of the importance of establishing healthy communication with the patient in the success of the treatment. Understand and adopt the power of scientific methods in understanding the causes, mechanism of formation, diagnosis and treatment of diseases. Adopt scientific and ethical values in the practice of the medical profession.

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISHMEDICINE
SEMESTER III COMMITTEE I

INFECTIOUS DISEASES AND HEMATOPOIETIC SYSTEM COMMITTEE
(7 WEEKS) (16 SEPTEMBER - 01 NOVEMBER 2024)

COURSES	C. CODE	THEORETICAL	PRACTICES	TOTAL
Medical Pharmacology	FAR-ING	26	-	26
Pathology	PAT-ING	11	2	13
Pediatrics	PED-ING	33	-	33
Internal Medicine (General Internal Medicine, Geriatrics and Hematology)	DAH-ING	20	-	20
Dermatology	DER-ING	4	-	4
Infectious Diseases	ENF-ING	16	-	16
Emergency Medicine	ACİL-ING	6	-	6
Clinical Biochemistry	BKY-ING	5	-	5
Clinical Microbiology	MİK-ING	22	-	22
Medical Biology and Genetics	TBG-ING	2	-	2
Good Medical Practice (GMP) and the Clinical Skills	IHU-ING	7	6	13
Panel 1		2	-	2
Module 1		2	-	2
TOTAL		**156**	**8**	**164**

DEAN	Prof. Dr. Şevki Hakan EREN
COORDINATOR OF SEMESTER III	Assoc. Prof. İlkay DOĞAN
COORDINATOR ASSISTANT OF SEMESTER III	Assoc. Prof. Caner YILDIRIM
PRESIDENT OF THE COMMITTEEE	Prof. Sinan AKBAYRAM

MEMBERS OF THE COMMITTEE	
Prof. Ayşe Balat	Asist. Prof. A. Özlem Mete
Prof. A. Tuncay Demiryürek	Asist. Prof. Shameem Saadat
Prof. Hülya Çiçek	Asist. Prof. Mustafa Sabak
Prof. Cuma Yıldırım	Asist. Prof. Evren Uzun
Prof. Özlem Keskin	Asist. Prof. Hatice Uygun
Prof. A. Binnur Özyurt	Lecturer Saliha Gökçe Alagöz
Prof. İlkay Karaoğlan	
Prof. Özlem Keskin	
Prof. Serhat İnalöz	
Prof. Zeynel Abidin Öztürk	
Assoc. Prof. Handan Haydaroğlu Şahin	
Assoc. Prof. Deniz Gazel	
Assoc. Prof. Gülseren Elay	
Assoc. Prof. A. Aysima Özçelik	
Asist. Prof. Mustafa Örkmez	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISHMEDICINE
SEMESTER III COMMITTEE I

Committees	Committee begins	Committee ends	Committee Examination
Committee I	16 September 2024	01 November 2024	01 November 2024
Committee II	04 November 2024	13 December 2024	13 December 2024
Committee III	16 December 2024	10 January 2025	10 January 2025
Committee IV	29 January 2025	8 March 2025	8 March 2025
Committee V	11 March 2025	3 May 2025	3 May 2025
Committee VI	6 May 2025	14 June 2025	14 June 2025

Final exam: 03 July 2024

Make-up (Second trial) exam: 17 July 2024

Public Holidays:

Republic Day: 29 October 2024

New year holiday: 01 January 2025

Ramadan feast holiday: 30 March-1 April 2025

National Sovereignty and Children's Day: 23 April 2025

Labor and Solidarity Day: 01 May 2025

Youth and Sports Day: 19 May 2025

INFECTIOUS DISEASES AND HEMATOPOIETIC SYSTEM COMMITTEE
AIMAND LEARNING OBJECTIVES

Aim: Inflammation, basic pathological concepts such as oncogenesis and infectious agents, bacteria, viruses and fungal diseases related to factors such as the formation mechanism, pharmacology for infectious agents are intended to learn by the students in this establishment.

At the end of this committee students will be able to,

- Have knowledge about bacteria, viruses and fungi, understand the mechanisms of pathogenesis,
- Choose evidence-based and high efficient methods in diagnosis of infectious agents,
- Apply basic laboratory tests for the identification of infectious agents,
- Explain antimicrobial drugs and their action mechanisms,
- Describe the changes on tissues and organ systems of infectious agents and genetic diseases.

16.09.2024						
08:30	09:15	ENF-İNG	T	Semiology of systemic infectious diseases		İlkay Karaoğlan
09:30	10:15	ENF-İNG	T	Systemic infectious diseases and organomegaly		İlkay Karaoğlan
10:30	11:15	PED-ING	T	Pediatric history taking, physical examination, and evaluation		Ayşe Balat
11:30	12:15	PED-ING	T	Pediatric history taking, physical examination, and evaluation		Ayşe Balat
13:30	14:15	DAH-İNG	T	Peripheral Blood Smear		Handan Haydaroğlu Şahin
14:30	15:15	DAH-İNG	T	Classification of Anemias		Handan Haydaroğlu Şahin
17.09.2024						
08:30	09:15	DER-İNG	T	Bacterial diseases of the skin		Serhat İnalöz
09:30	10:15	DER-İNG	T	Fungal diseases of the skin		Serhat İnalöz
10:30	11:15	DER-İNG	T	Viral diseases of the skin		Serhat İnalöz
11:30	12:15	DER-İNG	T	Skin examination and diagnostic process		Serhat İnalöz
13:30	14:15	ENF-İNG	T	Examination and terminology in infectious diseases		İlkay Karaoğlan
14:30	15:15	ENF-İNG	T	Approach to a hot patient		İlkay Karaoğlan
18.09.2024						
08:30	09:15	DAH-İNG	T	Hematopoiesis		Handan Haydaroğlu Şahin
09:30	10:15	DAH-İNG	T	Hemolyticanemias		Handan Haydaroğlu Şahin
10:30	11:15	FAR-ING	T	Principles of Infection Treatment and Introduction to Chemotherapeutics		A. Tuncay Demiryürek
11:30	12:15	FAR-ING	T	Principles of Infection Treatment and Introduction to Chemotherapeutics		A. Tuncay Demiryürek
13:30	14:15					
14:30	15:15	IHU-ING	T	Basic concepts of patient interview		
15:30	16:30			Meeting with the Coordinator		İlkay DOĞAN
19.09.2024						
08:30	09:15	DAH-İNG	T	Thrombocytopenia and qualitative thrombocyte disorders		Handan HaydaroğluŞahin
09:30	10:15	DAH-İNG	T	Aplastic Anemia		Handan HaydaroğluŞahin
10:30	11:15	PAT-İNG	T	Hematopoiesis, normal structure of bone marrow		Evren Uzun
11:30	12:15	PAT-İNG	T	Normal structure of lymph node, lymphadenopathies		Evren Uzun
13:30	14:15	FAR-İNG	T	Rational Antibiotic Use		A. Tuncay Demiryürek
14:30	15:15					
20.09.2024						
08:30	09:15	PED-ING	T	Examination of the head and neck in children		Sinan AKBAYRAM
09:30	10:15	PED-ING	T	Examination of the lymphatic system and lymphadenopathy		Sinan AKBAYRAM
10:30	11:15	PED-	T	Vital findings		Özlem Keskin

		ING				
11:30	12:15	FAR-İNG	T	Penicillins and Narrow Spectrum Chemotherapy/Other Beta-Lactam Antibiotics		A. Tuncay Demiryürek
13:30	14:15	FAR-İNG	T	Penicillins and Narrow Spectrum Chemotherapy/Other Beta-Lactam Antibiotics		A. Tuncay Demiryürek
14:30	15:15	FAR-İNG	T	Penicillins and Narrow Spectrum Chemotherapy/Other Beta-Lactam Antibiotics		A. Tuncay Demiryürek
23.09.2024						
08:30	09:15	DAH-İNG	T	Myeloproliferative disorders, CML		Handan Haydaroğlu Şahin
09:30	10:15	DAH-İNG	T	Non-Myeloproliferative disorders, non-CML		Handan Haydaroğlu Şahin
10:30	11:15	FAR-İNG	T	Cephalosporins		A.Tuncay Demiryürek
11:30	12:15	FAR-İNG	T	Macrolides, Lincosamides, Streptogramins, Linezolids		A.Tuncay Demiryürek
13:30	14:15	PED-ING	T	Examination of the new born infant		A. Aysima Özçelik
14:30	15:15	PED-ING	T	Examination of the new born infant		A. Aysima Özçelik
24.09.2024						
08:30	09:15	PED-ING	T	Upper respiratory tract infections in childhood		Özlem Keskin
09:30	10:15	PED-ING	T	Streptococcal infections in childhood		Osman Başpınar
10:30	11:15	PED-ING	T	Diphtheria, pertussis, tetanus		Özlem Keskin
11:30	12:15	FAR-İNG	T	Tetracyclines and Amphenicols		Tuncay Demiryürek
13:30	14:15	FAR-İNG	T	Aminoglycosides		Tuncay Demiryürek
14:30	15:15	FAR-İNG	T	Fluroquinolones		Tuncay Demiryürek
25.09.2024						
08:30	09:15	DAH-İNG	T	Acute and chronic leukemias, AML		Handan Haydaroğlu Şahin
09:30	10:15	DAH-İNG	T	Acute and Chronic leukemias, ALL, CLL		Handan Haydaroğlu Şahin
10:30	11:15	PAT-İNG	T	Pathology of Non-Hodgkin Lymphomas		Evren Uzun
11:30	12:15	PAT-İNG	T	Pathology of Hodgkin Lymphomas		Evren Uzun
13:30	14:15	PAT-İNG	T	Acute leukemias		Evren Uzun
14:30	15:15	MİK-İNG	T	Agents of nosocomial infections		S. Gökçe Alagöz
15.30	16:15	PED-ING	T	Mumps		Alper Dai
26.09.2024						
08:30	09:15	FAR-İNG	T	Sulfonamids and Combinations		A.Tuncay Demiryürek
09:30	10:15	FAR-İNG	T	Antifungal Drugs		A. Tuncay Demiryürek
10:30	11:15	FAR-İNG	T	Antiamibic Drugs and Other Antiprotozoal drugs		A. Tuncay Demiryürek
11:30	12:15	MİK-	T	Laboratory Diagnostic Methods in infectious		Deniz Gazel

		İNG		diseases		
13:30	14:15	MİK-İNG	T	Laboratory Diagnostic Methods in infectious diseases		Deniz Gazel
14:30	15:15	PED-ING	T	Eruptive diseases		Alper Dai
15:30	16:15	PED-ING	T	Eruptive diseases		Alper Dai
27.09.2024						
08:30	09:15	DAH-İNG	T	Iron deficiency anemias		Handan Haydaroğlu Şahin
09:30	10:15	DAH-İNG	T	The megaloblastic Anemias		Handan Haydaroğlu Şahin
10:30	11:15	MİK-İNG	T	Agents of congenital infection		S. Gökçe Alagöz
11:30	12:15	MİK-İNG	T	Agents of soft tissue infection		S. Gökçe Alagöz
13:30	14:15	MİK-İNG	T	Resistance mechanisms of microorganisms		Deniz Gazel
14:30	15:15	MİK-İNG	T	Resistance mechanisms of microorganisms		Deniz Gazel
30.09.2024						
08:30	09:15	DAH-İNG	T	The monoclonal gammapathies and plasma cell disorders		Handan Haydaroğlu Şahin
09:30	10:15	DAH-İNG	T	Lymphadenopaties and approach to lymphadenomegaly		Handan Haydaroğlu Şahin
10:30	11:15	FAR-İNG	T	Antimalarial and Anthelmintic Drugs		A. Tuncay Demiryürek
11:30	12:15	FAR-İNG	T	Antimalarial and Anthelmintic Drugs		A. Tuncay Demiryürek
13:30	14:15	PED-ING	T	Intrauterine infections		Alper Dai
14:30	15:15	PED-ING	T	Intrauterine infections		Alper Dai
15:30	16:15					
01.10.2024						
08:30	09:15	DAH-İNG	T	Hodgkin and Non-Hodgkin Lymphomas		Handan Haydaroğlu Şahin
09:30	10:15	DAH-İNG	T	Hodgkin and Non-Hodgkin Lymphomas		Handan Haydaroğlu Şahin
10:30	11:15	PED-ING	T	Childhood vaccines and vaccination practices		Beltinge D. KILIÇ
11:30	12:15	PED-ING	T	Childhood vaccines and vaccination practices		Beltinge D. KILIÇ
13:30	14:15	ENF-İNG	T	Sepsis		A. Özlem Mete
14:30	15:15	ENF-İNG	T	Sepsis		A. Özlem Mete
15:30	16:15					
02.10.2024						
08:30	09:15	MİK-İNG	T	Agents of meningitis		Deniz Gazel
09:30	10:15	MİK-İNG	T	Agents of sexually transmitted diseases		Deniz Gazel
10:30	11:15	PAT-İNG	T	Myeloproliferative neoplasms and chronic leukemia		Evren Uzun
11:30	12:15	PAT-İNG	T	Myeloproliferative neoplasms and Myelodysplastic Syndrome		Evren Uzun

13:30	14:15	MİK-İNG	T	Agents of gastroenteritis		S. Gökçe Alagöz
14:30	15:15	MİK-İNG	T	Lower respiratory tract infections and Laboratory Diagnosis		S. Gökçe Alagöz
03.10.2024						
08:30	09:15	DAH-İNG	T	Disseminated intravascular coagulation		Handan Haydaroğlu Şahin
09:30	10:15	DAH-İNG	T	Bleeding disorders and approach to the patient with bleeding		Handan Haydaroğlu Şahin
10:30	11:15	BKY-İNG	T	Biological and physiological variations in Clinical Biochemistry		A. Binnur Özyurt
11:30	12:15	BKY-İNG	T	Diagnostic sensitivity in clinical biochemistry		A. Binnur Özyurt
13:30	14:15	FAR-İNG	T	Antiviral Drugs		A. Tuncay Demiryürek
14:30	15:15	FAR-İNG	T	Antiviral Drugs		A. Tuncay Demiryürek
04.10.2024						
08:30	09:15					
09:30	10:15	IHU-ING	T	Functioning of the central laboratory		Hülya Çiçek
10:30	11:15	IHU-ING	T	Acceptance of samples to the laboratory and preanalytical factors		Hülya Çiçek
11:30	12:15	IHU-ING	P	Functioning of the central laboratory (PRACTICE)		Hülya Çiçek
13:30	14:15	IHU-ING	P	Acceptance of samples to the laboratory and preanalytical factors (PRACTICE)		Hülya Çiçek
14:30	15:15					
07.10.2024						
08:30	09:15	PED-ING	T	Anemias and their classification		Sinan Akbayram
09:30	10:15	PED-ING	T	Anemias and their classification		Sinan Akbayram
10:30	11:15	PED-ING	T	Anemias and their classification		Sinan Akbayram
11:30	12:15	MİK-İNG	T	Upper respiratory tract infections and laboratory Diagnosis		Deniz Gazel
13:30	14:15	ENF-İNG	T	AIDS		İlkay Karaoğlan
14:30	15:15	ENF-İNG	T	Malaria		İlkay Karaoğlan
15:30	16:15					
08.10.2024						
08:30	09:15	MİK-İNG	T	Introduction to Clinical Immunology, Infection and Immunity		Deniz Gazel
09:30	10:15	PED-ING	T	Hemoglabinopathies		Sinan Akbayram
10:30	11:15	PED-ING	T	Hemoglabinopathies		Sinan Akbayram
11:30	12:15	PED-ING	T	Hemoglabinopathies		Sinan Akbayram
13:30	14:15	IHU-ING	T	Medical Informatics		PED-INT. MED.
14:30	15:15	IHU-ING	T	Medical Informatics		PED-INT. MED.
09.10.2024						

10:30	11:15	PED-İNG	T	Hereditary coagulation disorders		Sinan Akbayram
11:30	12:15	PED-İNG	T	Mechanism of immunological diseases		Özlem Keskin
13:30	14:15	MİK-İNG	T	Allergy and hypersensitivity reactions		Deniz Gazel
14:30	15:15	MİK-İNG	T	Allergy and hypersensitivity reactions		Deniz Gazel
15:30	16:15	MİK-İNG	T	Vaccines and serums		Deniz Gazel
10.10.2024						
08:30	09:15	FAR-İNG	T	Antineoplastic Drugs		A. Tuncay Demiryürek
09:30	10:15	FAR-İNG	T	Antineoplastic Drugs		A. Tuncay Demiryürek
10:30	11:15	FAR-İNG	T	Antineoplastic Drugs		A. Tuncay Demiryürek
11:30	12:15	ACİL-İNG	T	Basic life support		Cuma Yıldırım
13:30	14:15	ACİL-İNG	T	Advanced life support		Cuma Yıldırım
14:30	15:15	TBG-ING	T	Personalized Medicine: Diagnosis and Treatment Applications		Shameem Saadat
15:30	16:15	TBG-ING	T	Personalized Medicine: Diagnosis and Treatment Applications		Shameem Saadat
11.10.2024						
08:30	09:15					
09:30	10:15	PED-ING	T	Primary immune deficiencies		Özlem Keskin
10:30	11:15	PED-ING	T	Immunological methods		Özlem Keskin
11:30	12:15	BKY-İNG	T	Interpretation of tests and error sources in Clinical Biochemistry		A. Binnur Özyurt
13:30	14:15	MİK-İNG	T	Immune Tolerance, Autoimmunity and autoimmune diseases		S. Gökçe Alagöz
14:30	15:15	MİK-İNG	T	Immune Tolerance, Autoimmunity and autoimmune diseases		S. Gökçe Alagöz
14.10.2024						
08:30	09:15					
09:30	10:15	PED-ING	T	Hepatosplenomegaly		Sinan Akbayram
10:30	11:15	PED-ING	T	Hepatosplenomegaly		Sinan Akbayram
11:30	12:15					
13:30	14:15	ACİL-İNG	T	General approach to intoxication case		Mustafa Sabak
14:30	15:15	ACİL-İNG	T	Advanced Airway Support		Mustafa Sabak
15.10.2024						
08:30	09:15					
09:30	10:15	ENF-İNG	T	Meningitis		A. Özlem Mete
10:30	11:15	ENF-İNG	T	Meningitis		A. Özlem Mete
11:30	12:15	MİK-	T	Immunodeficiency Disorders		Deniz Gazel

		İNG				
13:30	14:15	MİK-İNG	T	Immune System and Fertility		S. Gökçe Alagöz
14:30	15:15	DAH-İNG	T	Introduction to geriatric		Z.Abidin Öztürk
15:30	16:15	DAH-İNG	T	Comprehensive Geriatrics Assessment		Z. Abidin Öztürk
16.10.2024						
08:30	09:15	PAT-İNG	T	Pathology of spleen		Evren Uzun
09:30	10:15	PAT-İNG	T	Pathology of thymus		Evren Uzun
10:30	11:15	PED-ING	T	Solid tumors		Sinan Akbayram
11:30	12:15	PED-ING	T	ALL		Sinan Akbayram
13:30	14:15	PED-ING	T	Blood component and transfusions		Sinan Akbayram
14:30	15:15	PED-ING	T	Blood component and transfusions		Sinan Akbayram
17.10.2024						
08:30	09:15	ENF-İNG	T	Rabies		İlkay Karaoğlan
09:30	10:15	ENF-İNG	T	Tetanus		A. Özlem Mete
10:30	11:15	FAR-İNG	T	Antianemic Drugs (Iron)		A. Tuncay Demiryürek
11:30	12:15	FAR-İNG	T	Megaloblastic Anemia and Other Anemia Drugs		A. Tuncay Demiryürek
13:30	14:15	FAR-İNG	T	Immunomodulators		A. Tuncay Demiryürek
14:30	15:15					
18.10.2024						
08:30	09:15	PAT-İNG	P	Hematopoietic System (PRACTICE)		Evren Uzun
09:30	10:15	PAT-İNG	P	Hematopoietic System (PRACTICE)		Evren Uzun
10:30	11:15	PAT-İNG	T	Special techniques in the diagnosis of infectious agents in pathology		Evren Uzun
11:30	12:15	PAT-İNG	T	Inflammatory responses to infectious agents		Evren Uzun
13:30	14:15	ENF-İNG	T	Respiratory tract infections		İlkay Karaoğlan
14:30	15:15	ENF-İNG	T	Nosocomial infections		A. Özlem Mete
15:30	16:15	ENF-İNG	T	Nosocomial infections		A. Özlem Mete
21.10.2024						
10:30	11:15	MİK-İNG	T	Cancer Immunology and Transplantation Immunology		S. Gökçe Alagöz
11:30	12:15	MİK-İNG	T	Cancer Immunology and Transplantation Immunology		S. Gökçe Alagöz
13:30	14:15	IHU-ING	P	Ability to take throat and other cultures		Deniz Gazel
14:30	15:15	IHU-	P	Ability to take vital signs (PRACTICE)		INT MED/ PED

		ING				
15:30	16:15	IHU-ING	P	Ability to take vital signs (PRACTICE)		INT MED/ PED
22.10.2024						
08:30	09:15					
09:30	10:15					
10:30	11:15	ENF-İNG	T	Urinary system infections		A. Özlem Mete
11:30	12:15	IHU-ING	T	Decontamination and sterilization		A. Özlem Mete
13:30	14:15	IHU-ING	T	The concept and operation of intensive care		Gülseren Elay
14:30	15:15	IHU-ING	P	The concept and operation of intensive care (PRACTICE)		Gülseren Elay
15:30	16:15					
16:30	17:15					
23.10.2024						
08:30	09:15					
09:30	10:15	ACİL-İNG	T	Read ECG quickly		Cuma Yıldırım
10:30	11:15	ACİL-İNG	T	Menengitis, Encephalitis, Brain Abscess		Cuma Yıldırım
11:30	12:15					
12:30	13:15					
24.10.2024						
08:30	09:15	BKY-İNG	T	Biochemical tests in hematopoietic system diseases		Mustafa Örkmez
09:30	10:15	BKY-İNG	T	Biochemical tests in hematopoietic system diseases		Mustafa Örkmez
10:30	11:15	FAR-İNG	T	Treatment Principles of Acute Poisoning		A. Tuncay Demiryürek
11:30	12:15	FAR-İNG	T	Rational Drug Use		A. Tuncay Demiryürek
25.10.2024						
08:30	09:15					
09:30	10:15					
10:30	11:15			Panel: Management of Patients with Fever		İlkay Karaoğlan
11:30	12:15			Panel: Management of Patients with Fever		Sinan Akbayram
13:30	14:15			MODÜL		Handan Haydaroğlu Şahin
14:30	15:15			MODÜL		Cuma Yıldırım
15:30	16:15					Gülseren Elay
16:30	17:15					Mustafa Örkmez
28.10.2024						
08:30	09:15			FREE TIME		
09:30	10:15			FREE TIME		
10:30	11:15			FREE TIME		
11:30	12:15			FREE TIME		
13:30	14:15			FREE TIME		
14:30	15:15			FREE TIME		
15:30	16:15			FREE TIME		
16:30	17:15			FREE TIME		

29.10.2024						
08:30	09:15			FREE TIME		
09:30	10:15			FREE TIME		
10:30	11:15			FREE TIME		
11:30	12:15			FREE TIME		
13:30	14:15			FREE TIME		
14:30	15:15			FREE TIME		
15:30	16:15			FREE TIME		
16:30	17:15			FREE TIME		
30.10.2024						
08:30	09:15			FREE TIME		
09:30	10:15			FREE TIME		
10:30	11:15			FREE TIME		
11:30	12:15			FREE TIME		
13:30	14:15			FREE TIME		
14:30	15:15			FREE TIME		
15:30	16:15			FREE TIME		
16:30	17:15			FREE TIME		
31.10.2024						
08:30	09:15			FREE TIME		
09:30	10:15			FREE TIME		
10:30	11:15			FREE TIME		
11:30	12:15			FREE TIME		
13:30	14:15			FREE TIME		
14:30	15:15			FREE TIME		
15:30	16:15			FREE TIME		
16:30	17:15			FREE TIME		
01.11.2024						
				EXAMINATION		

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISH MEDICINE
SEMESTER III COMMITTEE II
DISEASES OF RESPIRATORY AND CARDIOVASCULAR SYSTEM COMMITTEE
(6 WEEK) (04 NOVEMBER - 13 DECEMBER 2024)

COURSES	C. CODE	THEORETICAL	PRACTICES	TOTAL
Pharmacology	(FAR-ING)	24	-	24
Pathology	(PAT-ING)	17	3	20
Pediatrics	(PED-ING)	13	-	13
Cardiology	(KAR-ING)	20	-	20
Respiratory Diseases	(GÖH-ING)	15	-	15
Chest Surgery	(GCER-İNG)	2	-	2
Emergency Medicine	(ACİL-ING)	8	-	8
Radiology	(RAD-ING)	7	-	7
Nuclear Medicine	(NÜK-ING)	1	-	1
Otorhinolaryngology	(KBB-ING)	11		11
Good Medical Practice (GMP) and the Clinical Skill	(İHU-İNG)	5	8	13
Module2		2	-	2
Panel 2		2		2
TOTAL		127	11	138

DEAN	Prof. Dr. Şevki Hakan EREN
COORDINATOR OF SEMESTER III	Assoc. Prof. İlkay DOĞAN
COORDINATOR ASSISTANT OF SEMESTER III	Assoc. Prof. Caner YILDIRIM
PRESIDENT OF THE COMMITTEEE	Prof. Dr. Murat SUCU

MEMBERS OF THE COMMITTEE	
Prof. Dr. A. Tuncay Demiryürek	Assoc. Prof. Mahşuk Taylan
Prof. Dr. Mehmet Kervancıoğlu	Assoc. Prof. Dr. Veysel Düzen
Prof. Dr. Özlem Keskin	Assoc. Prof. Dr. Orhan Tunç
Prof. Dr. Cuma Yıldırım	Assoc. Prof. Dr. İsmail Aytaç
Prof. Dr. Osman Başpınar	Assoc. Prof. Dr. M.Sait Menzilcioğlu
Prof. Dr. Murat Sucu	Assist. Prof. Dr. Nazan Bayram
Prof. Dr. Maruf Şanlı	Assist. Prof. Dr. Evren Uzun
Prof. Dr. Elif Baysal	Assist. Prof. Dr. Füsun Fakılı
Assoc. Prof. Dr. Ertan Vuruşkan	Assist. Prof. Dr Melih Akşamoğlu
Assoc. Prof. Dr. Umut Elboğa	Assist. Prof. Mehmet Kaplan
Assoc. Prof. Dr. Deniz Esin Tekcan Şanlı	Assist. Prof. Hatice Uygun
Assoc. Prof. Dr. Gökhan Altunbaş	

DISEASES OF RESPIRATORY AND CARDIOVASCULAR SYSTEM COMMITTEEAIM AND LEARNING OBJECTIVES

Aim: The aim of Circulatory and Respiratory Systems course committee aim is to obtain information about pathologyof respiratory and circulatory diseases, pathophysiology, clinical findings, basic diagnostic methods and pharmacological treatment in common in children and adults and to teach basic concepts related to diseases of these systems prior clinical internships.

At the end of this committee students will be able to,

- Summarize the anatomy and physiology of the respiratory system
- Understand complaints and physical signs related to circulatory and respiratory diseases
- Explain the pathophysiology and the characteristics of normal and pathological heart sounds in adults and children
- Describe invasive and non-invasive radiological, nuclear medicine diagnostic procedures
- Count pathology and the clinical findings of inflammatory diseases of the upper and lower respiratory tract
- Express the basic risk factors causing respiratory and circulatory system diseases and treatment of them
- Describe how to perform the tracheostomy
- Describe epidemiology, pathophysiology, diagnosis, the clinical course and treatment of acute bronchitis, pneumonia and lower respiratory tract infections
- Count the harm and cessation methods of tobacco products
- Count environmental and occupational lung disease and explain the pathophysiology, diagnosis of interstitial lung disease,
- Explain pathophysiology, diagnosis, clinical course and treatment options of heart failure,
- Have information about the electrocardiogram evaluation
- Describe hypertension epidemiology, diagnosis, complications, treatment options and ways of protection
- Count diagnosis, clinical course, morphological characteristics, treatment, epidemiological characteristics, risk factors and prevention of ischemic heart disease
- Describe pathology, diagnosis, treatment and prophylaxis of the infective endocarditis
- Explain acute rheumatic fever pathology, diagnosis, treatment and prophylaxis
- Count congenital heart disease
- Describe the structures cardiopulmonary resuscitation and practice on the model
- Count heart sounds listening centers and able to describe the characteristics of pathological heart sounds
- Explain mechanism of action, pharmacokinetics, toxic effects, clinical use and drug interactions of the drugs affecting autonomic nervous system
- Explain mechanism of action, pharmacokinetics, toxic effects, the clinical use and drug interactions of drugs used for cardiovascular and respiratory systems.

04.11.2024				
08:30	09:15	KAR-ING	Cardiac story taking and patient approach in circulatory diseases	Gökhan Altunbaş
09:30	10:15	KAR-ING	Cardiac story taking and patient approach in circulatory diseases	Gökhan Altunbaş
10:30	11:15	PAT-ING	Atherosclerosis	Evren Uzun
11:30	12:15	PAT-ING	Ischemic heart diseases	Evren Uzun
05.11.2024				
08:30	09:15	KAR-ING	Symptoms in heart disease	Gökhan Altınbaş
09:30	10:15	KAR-ING	Symptoms in heart disease	Gökhan Altınbaş
10:30	11:15	KBB-ING	Introduction and physical examination in Otolaryngology	Orhan Tunç
11:30	12:15	KBB-ING	Introduction and physical examination in Otolaryngology	Orhan Tunç
13:30	14:15	PED-ING	Examination of the circulatory system in children	Osman Başpınar
14:30	15:15	PED-ING	Examination of the circulatory system in children	Osman Başpınar
06.11.2024				
08:30	09:15	KAR-ING	Electrocardiography : Basic principles, Normal ECG	Murat Sucu
09:30	10:15	KAR-ING	Electrocardiography : Basic principles, Normal ECG	Murat Sucu
10:30	11:15	GÖH-ING	Symptoms in respiratory system diseases	Füsun Fakılı
11:30	12:15	GÖH-ING	Physical examination in respiratory system diseases	Nazan Bayram
13:30	14:15	GÖH-ING	Pulmonary function tests	Nazan Bayram
14:30	15:15	PAT-ING	Cardiac valve diseases and cardiomyopathies	Evren Uzun
07.11.2024				
08:30	09:15	KAR-ING	Electrocardiography: Arrhytmias and conduction disturbances	Murat Sucu
09:30	10:15	KAR-ING	Electrocardiography: Arrhytmias and conduction disturbances	Murat Sucu
10:30	11:15	PAT-ING	Vascular diseases	Evren Uzun
11:30	12:15	PAT-ING	Vasculitis	Evren Uzun
13:30	14:15	PAT-ING	Cardiovascular tumors	Evren Uzun
14:30	15:15	KBB-ING	Head and Neck Masses	Elif Baysal
15:30	16:15	KBB-ING	Head and Neck Masses	Elif Baysal
08.11.2024				
08:30	09:15	PED-ING	Congenital heart disease (acyanotic)	Mehmet Kervancıoğlu
09:30	10:15	PED-ING	Congenital heart disease (acyanotic)	Mehmet Kervancıoğlu
10:30	11:15	İHU-ING	Introduction of ICU (PRACTİCE)	Maruf Şanlı

11:30	12:15	GÖH-ING	Pulmonary Tuberculosis	Mahşuk Taylan
13:30	14:15	GÖH-ING	Pulmonary Tuberculosis	Mahşuk Taylan
14:30	15:15	ACİL-ING	Hypertensive emergencies	Mustafa Sabak
11.11.2024				
08:30	09:15	KAR-ING	Heart Failure	Ertan Vuruşkan
09:30	10:15	KAR-ING	Heart Failure	Ertan Vuruşkan
10:30	11:15	FAR-ING	Introduction to Autonomic Nervous System Drugs	A. Tuncay Demiryürek
11:30	12:15	FAR-ING	Introduction to Autonomic Nervous System Drugs	A. Tuncay Demiryürek
13:30	14:15	FAR-ING	Parasympathomimetic Drugs	A. Tuncay Demiryürek
14:30	15:15	RAD-ING	Respiratory and circulatory system radiological Emergencies	Sait Menzilcioğlu
15:30	16:15			
12.11.2024				
08:30	09:15	PAT-ING	Upper airway diseases	Evren Uzun
09:30	10:15	PAT-ING	Head and neck tumors	Evren Uzun
10:30	11:15	GÖH-ING	Pneumonias	Mahşuk Taylan
11:30	12:15	GÖH-ING	Pneumonias	Mahşuk Taylan
13:30	14:15	FAR-İNG	Parasympatholytics and Anticholinesterases	A. Tuncay Demiryürek
14:30	15:15	KBB-ING	Headache and paranasal sinus disease	İsmail Aytaç
13.11.2024				
08:30	09:15	PED-ING	Congenital heart disease (cyanotic)	Osman Başpınar
09:30	10:15	PED-ING	Congenital heart disease (cyanotic)	Osman Başpınar
10:30	11:15	FAR-İNG	Sympathomimetic Drugs	A. Tuncay Demiryürek
11:30	12:15	FAR-İNG	Sympatholytic Drugs	A. Tuncay Demiryürek
13:30	14:15	KAR-ING	Acute myocardial infarction	Ertan Vuruşkan
14:30	15:15	KAR-ING	Acute myocardial infarction	Ertan Vuruşkan
15:30	16:15			
14.11.2024				
08:30	09:15	KBB-ING	Hoarseness	Orhan Tunç
09:30	10:15	FAR-ING	Nicotine, Ganglion Stimulants and Ganglion Blockers	A. Tuncay Demiryürek
10:30	11:15	PAT-ING	Athelectasis and vascular lung diseases	Evren Uzun
11:30	12:15	PAT-ING	Chronic obstructive pulmonary disease	Evren Uzun
13:30	14:15	PAT-ING	Diffuse interstitial lung disease	Evren Uzun
14:30	15:15	GÖH-ING	COPD;pathogenesis and manifestation	Füsun Fakılı
15:30	16:15	İHU-İNG	Visit to Radiology unit (PRACTICE)	M.Sait Menzilcioğlu
15.11.2024				
08:30	09:15	KAR-ING	Cardiomyopathies	Mehmet kaplan

09:30	10:15	KAR-ING	Cardiomyopathies	Mehmet Kaplan
10:30	11:15	FAR-İNG	Antihypertensive Drugs	A. Tuncay Demiryürek
11:30	12:15	FAR-İNG	Antihypertensive Drugs	A. Tuncay Demiryürek
13:30	14:15	FAR-İNG	Antihypertensive Drugs	A. Tuncay Demiryürek
14:30	15:15	İHU-İNG	Visit to nuclear medicine unit (PRACTICE)	Umut Elboğa
15:30	16:15	İHU-İNG	Visit to nuclear medicine unit (PRACTICE)	Umut Elboğa
18.11.2024				
08:30	09:15			
09:30	10:15	GÖH-ING	Asthma; pathogenesis and manifestation	Nazan Bayram
10:30	11:15	GÖH-ING	Pathogenesis of pleural diseases	Meral Uyar
11:30	12:15	PED-ING	Acute rheumatic fever	Osman Başpınar
13:30	14:15	PED-ING	Childhood heart failure	Mehmet Kervancıoğlu
14:30	15:15	ACİL-ING	Initial assessment in trauma	Mustafa Sabak
15:30	16:15	İHU-İNG	Clinical medicine consultation and communication	Cuma Yıldırım
19.11.2024				
08:30	09:15	PAT-ING	Pulmonary infections	Evren Uzun
09:30	10:15	PAT-ING	Lung tuberculosis and sarcoidosis	Evren Uzun
10:30	11:15	KBB-ING	Otolarygologic emergencies	Orhan Tunç
11:30	12:15	KBB-ING	Dyspnea and Stridor	Elif Baysal
13:30	14:15	FAR-İNG	Diuretics	A. Tuncay Demiryürek
14:30	15:15	İHU-İNG	The concept of specialization in medicine, how I will be specialist?	Maruf Şanlı
15:30	16:15			
20.11.2024				
08:30	09:15	FAR-İNG	Peripheric vasodilators	A. Tuncay Demiryürek
09:30	10:15	FAR-İNG	Beta adrenergic receptor blockers	A. Tuncay Demiryürek
10:30	11:15	KAR-ING	Heart valve diseases	Mehmet Kaplan
11:30	12:15	KAR-ING	Heart valve diseases	Mehmet Kaplan
13:30	14:15	ACİL-ING	Thorax trauma	Mustafa Sabak
14:30	15:15	KBB-ING	Sore Throat and Oral Lesions	Orhan Tunç
21.11.2024				
08:30	09:15	FAR-İNG	Cardiac Glycosides and Other Drugs Used in Heart Failure	A. Tuncay Demiryürek
09:30	10:15	FAR-İNG	Cardiac Glycosides and Other Drugs Used in Heart Failure	A. Tuncay Demiryürek
10:30	11:15	KAR-ING	Cardiogenic shock and basic life support	Veysel Düzen
11:30	12:15	KAR-ING	Hypertension	Veysel Düzen
13:30	14:15	RAD-ING	Thorax Radiology	Melih Akşamoğlu
14:30	15:15	RAD-ING	Thorax Radiology	Melih Akşamoğlu

15:30	16:15			
22.11.2024				
08:30	09:15			
09:30	10:15	FAR-İNG	Antianginal Drugs	A. Tuncay Demiryürek
10:30	11:15	GÖH-ING	Pathogenesis and manifestation of lung tumors	Füsun Fakılı
11:30	12:15	GÖH-ING	Etiology and pathogenesis of respiratory failure	Füsun Fakılı
13:30	14:15	PED-ING	Childhood pneumonia	Özlem Keskin
14:30	15:15	PED-ING	Childhood pneumonia	Özlem Keskin
25.11.2024				
08:30	09:15	PAT-ING	Lung tumors (Non-small cell carcinomas)	Evren Uzun
09:30	10:15	PAT-ING	Lung tumors (Neuroendocrine and rare lung carcinomas)	Evren Uzun
10:30	11:15	PED-ING	Cystic fibrosis	Özlem Keskin
11:30	12:15	ACİL-ING	Aproach to the patient with shortness of breath in ED	Cuma Yıldırım
13:30	14:15	RAD-ING	Thorax Radiology	Melih Akşamoğlu
14:30	15:15	RAD-ING	Thorax Radiology	Melih Akşamoğlu
15:30	16:15			
26.11.2024				
08:30	09:15	GÖH-ING	Tobacco and lung health	Nazan Bayram
09:30	10:15	GÖH-ING	Pulmonary embolism	Nazan Bayram
10:30	11:15	PAT-ING	Diseases of pleura	Evren Uzun
11:30	12:15	PAT-ING	Mediastinal diseases	Evren Uzun
13:30	14:15	RAD-ING	Vascular Interventional Radiology	A. Selim KERVANCIOĞLU
14:30	15:15	RAD-ING	Vascular Interventional Radiology	A. Selim KERVANCIOĞLU
15:30	16:15			
27.11.2024				
08:30	09:15	ACİL-ING	Life threatening arrhythmias in ED	Mustafa Sabak
09:30	10:15	ACİL-ING	First approach to the patient with chest pain in ED	Cuma Yıldırım
10:30	11:15	PED-ING	Approach to wheezy child	Özlem Keskin
11:30	12:15	İHU-İNG	Relationship between medical student and resident	Zeynel Abidin Öztürk
13:30	14:15	GÖH-ING	Sleep apnea syndrome	Meral Uyar
14:30	15:15			
28.11.2024				
08:30	09:15			
09:30	10:15			
10:30	11:15	PED-ING	Childhood tuberculosis	Özlem Keskin

11:30	12:15	KBB-ING	Epistaxis	İsmail Aytaç
13:30	14:15	İHU-İNG	Basic first aid skills training(PRACTICE)	Cuma Yıldırım
14:30	15:15	İHU-İNG	Basic first aid skills training(PRACTICE)	Cuma Yıldırım
15:30	16:15			
29.11.2024				
08:30	09:15	FAR-İNG	Antiarrhythmic Drugs	A.Tuncay Demiryürek
09:30	10:15	FAR-İNG	Antiarrhythmic Drugs	A.Tuncay Demiryürek
10:30	11:15	NÜK-ING	Scintigraphic imaging of cardiovascular and respiratory system	Umut Elboğa
11:30	12:15	KAR-ING	Pericarditis, Myocarditis, Infected Endocarditis	Veysel Düzen
13:30	14:15	KAR-ING	Dyslipidemia and cardiovascular risks management	Veysel Düzen
14:30	15:15	KBB-ING	Obstructive sleep apnea syndrome	Orhan Tunç
15:30	16:15			
02.12.2024				
08:30	09:15			
09:30	10:15	ACİL-ING	Anaphylaxis management in ED	Mustafa Sabak
10:30	11:15	FAR-ING	Hypolipidemic Drugs	A. Tuncay Demiryürek
11:30	12:15	FAR-İNG	Antithrombotic Drugs	A. Tuncay Demiryürek
13:30	14:15	FAR-İNG	Antithrombotic Drugs	A. Tuncay Demiryürek
14:30	15:15			
03.12.2024				
08:30	09:15			
09:30	10:15			
10:30	11:15	FAR-İNG	Bronchodilator Drugs and Other Drugs Used in Asthma	A. Tuncay Demiryürek
11:30	12:15	FAR-İNG	Expectorants, Surfactants, Mucolytic and Antitussive Drugs	A. Tuncay Demiryürek
13:30	14:15	FAR-İNG	Anti-tuberculosis Drugs	A. Tuncay Demiryürek
14:30	15:15	ACİL-ING	Pulmonary embolism	Mustafa Sabak
04.12.2024				
08:30	09:15			
09:30	10:15	PAT-ING	PRACTICE	Evren Uzun
10:30	11:15	PAT-ING	PRACTICE	Evren Uzun
11:30	12:15	PAT-ING	PRACTICE	Evren Uzun
13:30	14:15			
14:30	15:15			
05.12.2024				
08:30	09:15	GCER-İNG	The concept and management of intensive	Ahmet Uluşan

			Pulmonary emergency- surgical diseases	
09:30	10:15	GCER-İNG	The concept and management of intensive Pulmonary emergency- surgical diseases	Ahmet Uluşan
10:30	11:15	İHU-İNG	Basic first aid skills training(PRACTICE)	Cuma Yıldırım
11:30	12:15	İHU-İNG	Basic first aid skills training(PRACTICE)	Cuma Yıldırım
13:30	14:15	İHU-İNG	Medical Informatics	
14:30	15:15	İHU-İNG	Medical Informatics	
15:30	16:15			
06.12.2024				
08:30	09:15			
09:30	10:15			
10:30	11:15	PANEL-ING	Approach to the patient with respiratory distress	Nazan Bayram Özlem Keskin Gökhan Altunbaş
11:30	12:15			
13:30	14:15		**Modül**	
14:30	15:15		Modül	
15:30	16:15			
09.12.2024				
08:30	09:15		FREE TIME	
09:30	10:15		FREE TIME	
10:30	11:15		FREE TIME	
11:30	12:15		FREE TIME	
13:30	14:15		FREE TIME	
14:30	15:15		FREE TIME	
15:30	16:15		FREE TIME	
10.12.2024				
08:30	09:15		FREE TIME	
09:30	10:15		FREE TIME	
10:30	11:15		FREE TIME	
11:30	12:15		FREE TIME	
13:30	14:15		FREE TIME	
14:30	15:15		FREE TIME	
15:30	16:15		FREE TIME	
11.12.2024				
08:30	09:15		FREE TIME	
09:30	10:15		FREE TIME	
10:30	11:15		FREE TIME	
11:30	12:15		FREE TIME	
13:30	14:15		FREE TIME	

14:30	15:15		FREE TIME	
15:30	16:15		FREE TIME	
12.12.2024				
08:30	09:15		FREE TIME	
09:30	10:15		FREE TIME	
10:30	11:15		FREE TIME	
11:30	12:15		FREE TIME	
13:30	14:15		FREE TIME	
14:30	15:15		FREE TIME	
15:30	16:15		FREE TIME	
13.12.2024				
			EXAMINATION	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISHMEDICINE
SEMESTER III COMMITTEE III

DIGESTIVE SYSTEM DISEASES COMMITTEE
(4WEEKS)(16 DECEMBER 2023- 10 JANUARY 2025)

COURSES	C. CODE	THEORETICAL	PRACTICES	TOTAL
Pharmacology	(FAR-ING)	5	-	5
Pathology	(PAT-ING)	15	4	19
Child Health and Diseases	(PED-ING)	10	-	10
Internal Medicine (Gastroenterology)	(DAH-ING)	32	-	32
General Surgery	(CER-ING)	14	-	14
Infectious Diseases	(ENF-ING)	8	-	8
Emergency Medicine	(ACİL-ING)	4	-	4
Nuclear Medicine	(NUK-ING)	2	-	2
Radiology	(RAD-ING)	5	-	5
Good Medical Practice (GMP) and the Clinical Skills	(IHU-ING)	2	5	7
Module 3		2	-	2
Panel 3		2		2
TOTAL		**101**	**9**	**110**

DEAN	Prof. Dr. Şevki Hakan EREN
COORDINATOR OF SEMESTER III	Assoc. Prof. İlkay DOĞAN
COORDINATOR ASSISTANT OF SEMESTER III	Assoc. Prof. Caner YILDIRIM
PRESIDENT OF THE COMMITTEEE	Assist. Prof. Sezgin BARUTÇU

MEMBERS OF THE COMMITTEE	
Prof. Mehmet Keskin	Assist. Prof. Aziz Bulut
Prof. A. Tuncay Demiryürek	Assist. Prof. SibelCangi
Prof. Cuma Yıldırım	Assist. Prof. Evren Uzun
Prof. İlkay Karaoğlan	Dr. Wassim Elmahlı
Assoc. Prof. Umut Elboğa	Dr. Mustafa Satuf
Assoc. Prof. Feyza Gelebek	
Assoc. Prof. Ertan Şahin	
Assoc. Prof. A. Baştürk	
Assoc. Prof. Ayhan Balkan	
Assoc. Prof Sait Menzilcioğlu	
Assist. Prof. A. Özlem Mete	

DIGESTIVE SYSTEM DISEASES COMMITTEE
AIMAND LEARNING OBJECTIVES

Aim: The aim of course committee' is to teach common digestive and hematopoietic diseases in children and adults. Students should explain pathophysiology, etiology, clinical signs and symptoms of these diseases. Students could define laboratory methods, radiology and nuclear medicine used in the diagnosis of these diseases and basic drugs used in the treatment.

At the end of this committee students will be able to,

- Count the diseases of these two systems,
- Create the basic theoretical knowledge in practice by using this information for the years ahead;
- Reach right diagnosis by combining theoretical training with bedside trainining.

16.12.2024				
08:30	09:15	IHU-ING	Infant nutrition and breastfeeding	
09:30	10:15	CER-ING	Surgical anamnesis and symptomatology	Dr. W. Elmahlı
10:30	11:15	CER-ING	Surgical anamnesis and symptomatology	Dr. W. Elmahlı
11:30	12:15	DAH-ING	Other Esophageal Disorders	Dr. Mustafa Satuf
13:30	14:15	DAH-ING	Dyspepsia	Dr. Mustafa Satuf
14:30	15:15	PED-ING	Examination of the abdomen in children	Dr. Ahmet Baştürk
15:30	16:15	ACİL-ING	Approach to the patients with abdominal pain in ED	Dr. Mustafa Sabak
16:30	17:15			
17.12.2024				
08:30	09:15	CER-ING	Abdominal examination and acute abdomen	Dr. W. Elmahlı
09:30	10:15	CER-ING	Abdominal examination and acute abdomen	Dr. W. Elmahlı
10:30	11:15	PAT-ING	Pathology of salivary gland	Dr. Evren Uzun
11:30	12:15	PAT-ING	Pathology of salivary gland	Dr. Evren Uzun
13:30	14:15	DAH-ING	Peptic ulcer and helicobacter pylori	Dr. Mustafa Satuf
14:30	15:15	DAH-ING	Malabsorption-1	Dr. Mustafa Satuf
15:30	16:15	DAH-ING	Malabsorption-2	Dr. Mustafa Satuf
16:30	17:15			
18.12.2024				
08:30	09:15	CER-ING	Peptic ulcer complications	Dr. W. Elmahlı
09:30	10:15	CER-ING	Peptic ulcer complications	Dr. W. Elmahlı
10:30	11:15	ACİL-ING	Approach to the Patient with GI Hemorrhage in the ED	Dr. Mustafa Sabak
11:30	12:15	FAR-ING	Drugs Used in Peptic Ulcer Treatment	Dr. T. Demiryürek
13:30	14:15	DAH-ING	Diarrhea	Dr. Mustafa Satuf
14:30	15:15	DAH-ING	Constipation	Dr. Mustafa Satuf
15:30	16:15	DAH-ING	Gastric Cancer	Dr. Mustafa Satuf
16:30	17:15			
19.12.2024				
08:30	09:15	CER-ING	Preoperative and postoperative evaluation	Dr. W. Elmahlı
09:30	10:15	CER-ING	Preoperative and postoperative evaluation	Dr. W. Elmahlı
10:30	11:15	PAT-ING	Esophageal diseases	Dr. Evren Uzun
11:30	12:15	PAT-ING	Peptic ulcers	Dr. Evren Uzun
13:30	14:15	DAH-ING	Small Intestine and Colon Cancers	Dr. Mustafa Satuf
14:30	15:15	DAH-ING	Gastrointestinal Endocrine tumours	Dr. Mustafa Satuf
15:30	16:15	ACİL-ING	Imaging methods for Abdominal Pain in the ED	Dr. Mustafa Sabak
16:30	17:15			
20.12.2024				
08:30	09:15	PAT-ING	Gastric tumors	Dr. Evren Uzun
09:30	10:15	PAT-ING	Anomalies and infection of bowel	Dr. Evren Uzun
10:30	11:15	CER-ING	Mechanical intestinal obstructions	Dr. W. Elmahlı
11:30	12:15	CER-ING	Mechanical intestinal obstructions	Dr. W. Elmahlı
13:30	14:15	DAH-ING	Inflammatory Bowel Diseases	Dr. Mustafa Satuf
14:30	15:15	DAH-ING	Liver and Pancreas Cancers	Dr. Mustafa Satuf
15:30	16:15	IHU-ING	Naso-gastric tube insertion and washing out the stomach (Practice)	Dr. Cuma Yıldırım
16:30	17:15			
23.12.2024				
08:30	09:15	PED-ING	Chronic diarrhea	Dr. Ahmet Baştürk
09:30	10:15	PED-ING	Chronic diarrhea	Dr. Ahmet Baştürk
10:30	11:15	CER-ING	Anorectal disease	Dr. W. Elmahlı
11:30	12:15	CER-ING	Anorectal disease	Dr. W. Elmahlı
13:30	14:15	DAH-ING	Acute and Chronic Pancreatitis	Dr. Mustafa Satuf
14:30	15:15	DAH-ING	Acute and Chronic Pancreatitis	Dr. Mustafa Satuf
15:30	16:15	IHU-ING	Endoscopy unit and the functioning (Practice)	Dr. Mustafa Satuf
16:30	17:15	IHU-ING	Endoscopy unit and the functioning (Practice)	Dr. Mustafa Satuf
24.12.2024				

08:30	09:15	PAT-ING	Inflammatory bowel diseases	Dr. Evren Uzun
09:30	10:15	FAR-ING	Antidiarrheal Drugs	Dr.T. Demiryürek
10:30	11:15	FAR-ING	Other Drugs Effective on Digestive System	Dr. T. Demiryürek
11:30	12:15	PED-ING	Neonatal hepatitis	Dr. Ahmet Baştürk
13:30	14:15	PED-ING	Nutrition, malnutrition	Dr. Ahmet Baştürk
14:30	15:15	ACİL-ING	Management of Gastroenteritis in the ED	Dr.Cuma Yıldırım
15:30	16:15	DAH-ING	History taking and Physical Exam in Gastroenterology	Dr. Mustafa Satuf
16:30	17:15	DAH-ING	History taking and Physical Exam in Gastroenterology	Dr. Mustafa Satuf
25.12.2024				
08:30	09:15	ENF-ING	Acute gastroenteritis and food poisoning	Dr. A. Ö. Mete
09:30	10:15	ENF-ING	Acute gastroenteritis and food poisoning	Dr. A. Ö. Mete
10:30	11:15	CER-ING	The acute appendicitis	Dr. W. Elmahlı
11:30	12:15	PED-ING	Rickets, vitamin deficiency	Dr. M. Keskin
13:30	14:15	FAR-ING	Emetic, Antiemetic and Prokinetic Drugs	Dr. T. Demiryürek
14:30	15:15	FAR-ING	Laxative and Purgative Drugs	Dr. T. Demiryürek
15:30	16:15	DAH-ING	Diagnostic and Interventional Endoscopy	Dr. Mustafa Satuf
26.12.2024				
08:30	09:15	DAH-ING	Reflux Esophagitis(GERD)	Dr. Mustafa Satuf
09:30	10:15	DAH-ING	Upper GI Bleeding	Dr. Mustafa Satuf
10:30	11:15	DAH-ING	Irritable Bowel Syndrome	Dr. Mustafa Satuf
11:30	12:15	PAT-ING	Tumors of small bowel and colorectum	Dr. Evren Uzun
13:30	14:15	PAT-ING	Appendix and periton pathology	Dr. Evren Uzun
14:30	15:15	IHU-ING	Information about operating rooms (Pratice)	Anesthesiology
15:30	16:15	IHU-ING	Information about operating rooms (Pratice)	Anesthesiology
16:30	17:15			
27.12.2024				
08:30	09:15	DAH-ING	Liver Function Tests	Dr. Mustafa Satuf
09:30	10:15	DAH-ING	Chronic Viral Hepatitis	Dr. Mustafa Satuf
10:30	11:15	DAH-ING	Chronic Viral Hepatitis	Dr. Mustafa Satuf
11:30	12:15	PAT-ING	Hepatitis	Dr. Evren Uzun
13:30	14:15	PAT-ING	Toxic, metabolic and congenital diseases of the liver	Dr. Evren Uzun
14:30	15:15	ENF-ING	Acute hepatitis	Dr. İ. Karaoğlan
15:30	16:15	ENF-ING	Acute. hepatitis	Dr. İ. Karaoğlan
30.12.2024				
08:30	09:15	DAH-ING	Metabolic and Immune Liver Diseases	Dr. Mustafa Satuf
09:30	10:15	DAH-ING	Metabolic and Immune Liver Diseases	Dr. Mustafa Satuf
10:30	11:15	PAT-ING	Tumors of liver	Dr. Evren Uzun
11:30	12:15	PAT-ING	Gallbladder and bile duct pathology	Dr. Evren Uzun
13:30	14:15	PED-ING	Childhood viral hepatitis	Dr. A. Baştürk
14:30	15:15	PED-ING	Childhood viral hepatitis	Dr. A. Baştürk
15:30	16:15	IHU-ING	Patient transport methods	Dr. Cuma Yıldırım
16:30	17:15			
31.12.2024				
08:30	09:15	DAH-ING	Hepatotoxicity	Dr. Mustafa Satuf
09:30	10:15	DAH-ING	Alcoholic Liver Diseases	Dr. Mustafa Satuf
10:30	11:15	DAH-ING	Jaundice and Differential Diagnosis	Dr. Mustafa Satuf
11:30	12:15	PAT-ING	Pathology of exocrine pancreas diseases	Dr. Evren Uzun
13:30	14:15	PAT-ING	Tumors of pancreas	Dr. Evren Uzun
14:30	15:15	CER-ING	The operating room services	Dr. W.Elmahlı
15:30	16:15			
01.01.2025			RESMİ TATİL	
02.01.2025				
08:30	09:15	RAD-ING	Hepatobiliary Radiology	Dr. F. Gelebek
09:30	10:15	RAD-ING	Pancreas radiology	Dr. F. Gelebek
10:30	11:15	RAD-ING	Radiology of Digestive system	Dr.F. Gelebek
11:30	12:15	RAD-ING	Radiology of Digestive system	Dr.F. Gelebek

13:30	14:15	DAH-ING	Portal Hypertension and Complications	Dr. Mustafa Satuf
14:30	15:15	DAH-ING	Liver Cirrhosis	Dr. Mustafa Satuf
15:30	16:15	ENF-ING	Cholera	Dr. A. Özlem Mete
16:30	17:15			
03.01.2025				
08:30	09:15	PAT-ING	PRACTICE	Dr. Evren Uzun
09:30	10:15	PAT-ING	PRACTICE	Dr. Evren Uzun
10:30	11:15	PAT-ING	PRACTICE	Dr. Evren Uzun
11:30	12:15	PAT-ING	PRACTICE	Dr. Evren Uzun
13:30	14:15	ENF-ING	Salmonellosis	Dr. İ. Karaoğlan
14:30	15:15	ENF-ING	Salmonellosis	Dr. İ. Karaoğlan
15:30	16:15	RAD-ING	Abdominal radiological emergencies	Dr. Sait Menzilcioğlu
16:30	17:15			
06.01.2025				
08:30	09:15	DAH-ING	Diseases of Gallbladder and Biliary Duct	Dr. Mustafa Satuf
09:30	10:15	DAH-ING	Hepatic Encephalopathy	Dr. Mustafa Satuf
10:30	11:15	PED-ING	Childhood infectious diarrhea and ORS application	Dr. Ahmet BAŞTÜRK
11:30	12:15	PED-ING	Childhood infectious diarrhea and ORS application	Dr. Ahmet BAŞTÜRK
13:30	14:15	NUK-ING	Gastrointestinal System Scintigraphy	Dr. Ertan Şahin
14:30	15:15	NUK-ING	Metabolic Imaging in Nuclear Medicine	Dr. Umut Elboğa
15:30	16:15	ENF-ING	Brucellosis	Dr. İ. Karaoğlan
16:30	17:15			
07.01.2025				
08:30	09:15			
09:30	10:15		FREE TIME	
10:30	11:15		FREE TIME	
11:30	12:15		FREE TIME	
13:30	14:15		FREE TIME	
14:30	15:15		FREE TIME	
15:30	16:15		FREE TIME	
16:30	17:15			
08.01.2025				
08:30	09:15			
09:30	10:15		FREE TIME	
10:30	11:15		FREE TIME	
11:30	12:15		FREE TIME	
13:30	14:15		FREE TIME	
14:30	15:15		FREE TIME	
15:30	16:15		FREE TIME	
16:30	17:15			
09.01.2025				
08:30	09:15			
09:30	10:15		Panel: Management of Patient with Abdominal Pain	Dr. Mustafa Satuf Dr. A. Ö. METE Dr. A. BAŞTÜRK Dr. A. AYTEKİN Dr. L. YILMAZ
10:30	11:15			
11:30	12:15			
12:30	13:30			
13:30	14:15		MODULE	
14:30	15:15		MODULE	
15:30	16:15			

10.01.2025				
			EXAMINATION	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISHMEDICINE
SEMESTER III COMMITTEE IV

ENDOCRINE, REPRODUCTIVE AND URINARY TRACT DISEASES COMMITTEE
(6WEEKS) (20 JANUARY-28 FEBRUARY 2025)

COURSES	C. CODE	THEORETICAL	PRACTICES	TOTAL
Pharmacology	(FAR-ING)	16	-	16
Pathology	(PAT-ING)	27	5	32
Pediatrics	(PED-ING)	23	-	23
Internal Medicine (Endocrinology and Nephrology)	(DAH- ING)	35	-	35
Obstetrics and Gynecology	(KDH-ING)	15	-	15
Medical Biology	(TBY-ING)	15		15
Urology	(URO-ING)	11	-	11
Nuclear Medicine	(NUK-ING)	2	-	2
Radiology	(RAD-ING)	4	-	4
Emergency Medicine	(ACİL-ING)	5	-	5
Good Medical Practice (GMP) and the Clinical Skills	(İHU-ING)	3	4	7
Module 4		2	-	2
Panel 4		2		2
TOTAL		**160**	**9**	**169**

DEAN	Prof. Dr. Şevki Hakan EREN
COORDINATOR OF SEMESTER III	Assoc. Prof. İlkay DOĞAN
COORDINATOR ASSISTANT OF SEMESTER III	Assist. Prof. Caner YILDIRIM
CHAIRMAN OF THE COMMITTEEE	Prof. Özlem Usalan

MEMBERS OF THE COMMITTEE	
Prof. Ayşe Balat	Assoc. Prof. Deniz Esin Tekcan Şanlı
Prof. Mehmet Keskin	Assoc. Prof. Suzan Tabur
Prof. A. Tuncay Demiryürek	Assoc. Prof. M. Fatih Erdur
Prof. Ahmet Erbağcı	Assoc. Prof. M. İbrahim Turan
Prof. Celalettin Usalan	Assoc. Prof. Neslihan Tepe
Prof. Ersin Akarsu	Assoc. Prof. Murat Karaoğlan
Prof. Mustafa Araz	Assoc. Prof. HamitYıldız
Prof. İlker Seçkiner	Assoc. Prof. Sait Menzilcioğlu
Prof. Sakıp Erturhan	Assoc. Prof. Hüseyin Çağlayan Özcan
Prof. Cuma Yıldırım	Assoc. Prof. Zeynel Abidin Sayıner
Prof. Özlem Usalan	Asisit. Prof. Shameem Saadat
Prof. Mete Gürol Uğur	Assist. Prof. Evren Uzun
Prof. Ömer Bayrak	Assist. Prof. Mustafa Sabak
Prof. H. Ayhan Özkur	Assist. Prof. M. Hanifi Bademkıran
Prof. A. Selim Kervancıoğlu	Assist. Prof. Mehtap Akbalık Kara
Prof. Haluk Şen	Assist. Prof. Muharrem Baturu
Prof. Umut Elboğa	
Prof. Ertan Şahin	

ENDOCRINE, REPRODUCTIVE AND URINARY TRACT DISEASES COMMITTEE AIMAND LEARNING OBJECTIVES

Aim: The aim of this committee is to give information about the physiology and pathology of endocrine organs, reproductive system and urinary system pathophysiology and management of diseases involving endocrine organs, reproductive system and urinary system.

At the end of this committee students will be able to describe:

- Physiology of the endocrine organs and endocrinology terms
- Pharmacology of the endocrine system
- Pathology of endocrine organs, reproductive system and urinary system
- Pathophsysiology of the diseases involving endocrine organs, reproductive system and urinary system
- Management of diseases involving endocrine organs, reproductive system and urinary system

20.01.2025					
08:30	09:15	TBY-ING	T	Molecular basics of cancer cell development-1	Shaameem Sadaat
09:30	10:15	TBY-ING	T	Molecular basics of cancer cell development-1	Shaameem Sadaat
10:30	11:15	PED-ING	T	Assessment of Growth	Murat Karaoğlan
11:30	12:15	PED-ING	T	Assessment of Growth	Murat Karaoğlan
13:30	14:15	DAH-END-ING	T	Introduction to diseases of the endocrine system	Zeynel Abidin Sayıner
14:30	15:15	DAH-END-ING	T	Approach to the patient and physical examination	Ersin Akarsu
15:30	16:15	PAT-ING	T	Pathology of thyroid and parathyroid	Evren Uzun
16:30	17:15	PAT-ING	T	Pathology of thyroid and parathyroid	Evren Uzun
21.01.2025					
08:30	09:15	PAT-ING	T	Pathology of hypophysis and hypothalamus	Evren Uzun
09:30	10:15	PAT-ING	T	Pathology of adrenal gland, multiple endocrine neoplasia syndromes	Evren Uzun
10:30	11:15	PED-ING	T	Hypothyroidism in childhood	Murat Karaoğlan
11:30	12:15	PED-ING	T	Hypocalcemia in childhood	Mehmet Keskin
13:30	14:15	KDH-ING	T	Approach to the patient in obstetrics and gynecology	Furkan Çetin
14:30	15:15	DAH-END-ING	T	Thyroid pathophysiology and tests	Zeynel Abidin Sayıner
15:30	16:15	DAH-END-ING	T	Goiter	Zeynel Abidin Sayıner
16:30	17:15				
22.01.2025					
08:30	09:15				
09:30	10:15	FAR-ING	T	Introduction to Endocrine System Pharmacology	Tuncay Demiryürek
10:30	11:15	PED-ING	T	Cushing's syndrome in children	Murat Karaoğlan
11:30	12:15	DAH-END-ING	T	Hyperlipidemia-Obesity	Zeynel Abidin Sayıner
13:30	14:15	DAH-END-ING	T	Thyroiditis	Suzan Tabur
14:30	15:15	KDH-ING	T	Methods of examination and diagnosis in obstetrics and gynecology	Neslihan Tepe
15:30	16:15	KDH-ING	T	Physiology of normal labor	Furkan Çetin
16:30	17:15				
23.01.2025					
08:30	09:15	FAR-ING	T	Thyroid Drugs, Thyroid Hormones, Antithyroid Drugs	Tuncay Demiryürek
09:30	10:15	FAR-ING	T	Thyroid Drugs, Thyroid Hormones, Antithyroid Drugs	Tuncay Demiryürek
10:30	11:15	PED-ING	T	Adrenogenital syndrome	Murat Karaoğlan
11:30	12:15	PED-ING	T	Adrenogenital syndrome	Murat Karaoğlan
13:30	14:15	DAH-END-ING	T	Diabetes Mellitus	Zeynel Abidin Sayıner
14:30	15:15	DAH-END-ING	T	Diabetes Mellitus	Zeynel Abidin Sayıner
15:30	16:15	PAT-ING	T	Endocrine tumors of pancreas	Evren Uzun
16:30	17:15	PAT-ING	T	Endocrine tumors of pancreas	Evren Uzun
24.01.2025					
08:30	09:15	DAH-END-ING	T	Diabetes Mellitus	Zeynel Abidin Sayıner
09:30	10:15	FAR-ING	T	Insulin,Oral Antidiabetic Drugs and Glucagon	Tuncay Demiryürek
10:30	11:15	FAR-ING	T	Insulin,Oral Antidiabetic Drugs and Glucagon	Tuncay Demiryürek
11:30	12:15	PAT-ING	P	Practice of endocrine system pathology (PRACTICE)	Evren Uzun
13:30	14:15	PAT-ING	T	Pathology of cervix uterine	Evren Uzun

14:30	15:15	PAT-ING	T	Pathology of cervix uterine	Evren Uzun
15:30	16:15	TBY-ING	T	Molecular basics of cancer cell development-1	Shaameem Sadaat
16:30	17:15	TBY-ING	T	Molecular basics of cancer cell development-1	Shaameem Sadaat
27.01.2025					
08:30	09:15	FAR-ING	T	Autacoids	Tuncay Demiryürek
09:30	10:15	FAR-ING	T	Autacoids	Tuncay Demiryürek
10:30	11:15	FAR-ING	T	Autacoids	Tuncay Demiryürek
11:30	12:15	PAT-ING	T	Pathology of vulva and vagina	Evren Uzun
13:30	14:15	PAT-ING	T	Pathology of uterus	Evren Uzun
14:30	15:15	PED-ING	T	Childhood Diabetes Mellitus	Mehmet Keskin
15:30	16:15	PED-ING	T	Childhood Diabetes Mellitus	Mehmet Keskin
16:30	17:15				
28.01.2025					
08:30	09:15	KDH-ING	T	Physiology of menstruation	M. Hanifi Bademkıran
09:30	10:15	KDH-ING	T	Physiology of menstruation	M. Hanifi Bademkıran
10:30	11:15	FAR-ING	T	Corticosteroids, Antagonists and ACTH	Tuncay Demiryürek
11:30	12:15	FAR-ING	T	Corticosteroids, Antagonists and ACTH	Tuncay Demiryürek
13:30	14:15	PAT-ING	T	Pathology of ovary	Evren Uzun
14:30	15:15	PAT-ING	T	Pathology of ovary	Evren Uzun
15:30	16:15				
16:30	17:15				
29.01.2025					
08:30	09:15				
09:30	10:15	PAT-ING	T	Tumors of Uterus	Evren Uzun
10:30	11:15	PAT-ING	T	Pathology of placenta and gestational trophoblastic diseases	Evren Uzun
11:30	12:15	PAT-ING	T	Breast pathology	Evren Uzun
13:30	14:15	PAT-ING	T	Breast pathology	Evren Uzun
14:30	15:15	PED-ING	T	Metabolic disorders	Mehmet Keskin
15:30	16:15	PED-ING	T	Metabolic disorders	Mehmet Keskin
16:30	17:15				
30.01.2025					
08:30	09:15	DAH-NEF-ING	T	Urinay system (approach to the patient and physical examination)	Celalettin Usalan
09:30	10:15	DAH-NEF-ING	T	Renal physiology	Celalettin Usalan
10:30	11:15	DAH-NEF-ING	T	Renal physiology	Celalettin Usalan
11:30	12:15	DAH-NEF-ING	T	Changes in the amount af urine and urine examination	Özlem Usalan
13:30	14:15	PAT-ING	T	Pathology of bladder, urether and urethra	Evren Uzun
14:30	15:15	PAT-ING	T	Pathology of bladder, urether and urethra	Evren Uzun
15:30	16:15	TBY-ING	T	Molecular Basics of cancer cell development -2	Shaameem Sadaat
16:30	17:15	TBY-ING	T	Molecular Basics of cancer cell development -2	Shaameem Sadaat
31.01.2025					
08:30	09:15	PED-ING	T	Hypoglycaemia in childhood	Mehmet Keskin
09:30	10:15	PED-ING	T	Puberty, puberty disorders	Murat Karaoğlan
10:30	11:15	DAH-NEF-ING	T	Fluid and electrolyte balance	Celalettin Usalan
11:30	12:15	DAH-NEF-ING	T	Fluid and electrolyte balance	Celalettin Usalan
13:30	14:15	TBY-ING	T	Molecular Basics of cancer cell development -2	Shaameem Sadaat
14:30	15:15	TBY-ING	T	Molecular Basics of cancer cell development -2	Shaameem Sadaat
15:30	16:15				
16:30	17:15				
03.02.2025					
08:30	09:15	DAH-	T	Acid-base metabolism disorders	CelalettinUsalan

		NEF-ING			
09:30	10:15	ACİL-ING	T	Obstetric trauma	Mustafa Sabak
10:30	11:15	DAH-END-ING	T	Hypothalomus, pituitary, and gonodal diseases	Zeynel Abidin Sayıner
11:30	12:15	DAH-END-ING	T	Hypothalomus, pituitary, and gonodal diseases	Zeynel Abidin Sayıner
13:30	14:15	TBY-ING	T	Application of molecular methods in cancer diagnosis and treatment	Shaameem Sadaat
14:30	15:15	TBY-ING	T	Application of molecular methods in cancer diagnosis and treatment	Shaameem Sadaat
15:30	16:15				
04.02.2025					
08:30	09:15	PAT-ING	T	Obstructive uropathy and congenital anomalies of the urinary system	Evren Uzun
09:30	10:15	PAT-ING	T	Glomerular diseases	Evren Uzun
10:30	11:15	KDH-ING	T	Amenorrhea	H. Çağlayan Özcan
11:30	12:15	KDH-ING	T	Abnormal uterine bleeding	H. Çağlayan Özcan
13:30	14:15	TBY-ING	T	Application of genetic engineering and gene therapy	Shaameem Sadaat
14:30	15:15	TBY-ING	T	Application of genetic engineering and gene therapy	Shaameem Sadaat
15:30	16:15				
16:30	17:15				
05.02.2025					
08:30	09:15	PAT-ING	T	Tubulointerstitial diseases	Evren Uzun
09:30	10:15	PAT-ING	T	Vascular diseases of kidney	Evren Uzun
10:30	11:15	KDH-ING	T	Ovarian Cancer	M. Hanifi Bademkıran
11:30	12:15	KDH-ING	T	Ovarian Cancer	M. Hanifi Bademkıran
13:30	14:15	ACİL-ING	T	Endocrine emergencies	Cuma Yıldırım
14:30	15:15	ACİL-ING	T	Pelvic trauma and Urological emergencies	Mustafa Sabak
15:30	16:15	PED-ING	T	Ambiguus genitalia	Murat Karaoğlan
16:30	17:15				
06.02.2025					
08:30	09:15	DAH-NEF-ING	T	Hypertension and renal diseases	CelalettinUsalan
09:30	10:15	DAH-NEF-ING	T	Hypertension and renal diseases	CelalettinUsalan
10:30	11:15	DAH-END-ING	T	Parathyroid diseases	Suzan Tabur
11:30	12:15	DAH-END-ING	T	Hyperthyroidism	ZeynelAbidinSayıner
13:30	14:15	DAH-END-ING	T	Hypothyroidism	ZeynelAbidinSayıner
14:30	15:15	PAT-ING	T	Renal tumors	Evren Uzun
15:30	16:15	PAT-ING	T	Renal tumors	Evren Uzun
16:30	17:15				
07.02.2025					
08:30	09:15	URO-ING	T	Pathophysiology of sexual dysfunction	Muharrem Baturu
09:30	10:15	URO-ING	T	Male infertility	Ahmet Erbağcı
10:30	11:15	KDH-ING	T	Endometrium Cancer	H. Çağlayan Özcan
11:30	12:15	KDH-ING	T	Endometrium Cancer	H. Çağlayan Özcan
13:30	14:15	PED-ING	T	Pituitary disorders	Mehmet Keskin
14:30	15:15	PED-ING	T	Pituitary disorders	Mehmet Keskin
15:30	16:15				
16:30	17:15				
10.02.2025					
08:30	09:15	URO-ING	T	Pathophysiology of obstructive uropathy	Ömer Bayrak

09:30	10:15	URO-ING	T	Voiding physiology and urinary incontinence	Ömer Bayrak
10:30	11:15	PED-ING	T	Approach to short stature children	Murat Karaoğlan
11:30	12:15	PED-ING	T	Approach to short stature children	Murat Karaoğlan
13:30	14:15	TBY-ING	T	Genome analyses methods and bioinformatics	Shaameem Sadaat
14:30	15:15	ACİL-ING	T	Premedication, analgesia, and anesthesia in Emergency Department	Cuma Yıldırım
15:30	16:15	ACİL-ING	T	Wound care	Cuma Yıldırım
16:30	17:15				
11.02.2025					
08:30	09:15				
09:30	10:15	PED-ING	T	Intrauterine growth retardation	Mehmet Keskin
10:30	11:15	DAH-NEF-ING	T	Glomerulopathies	Fatih Mehmet Erdur
11:30	12:15	DAH-NEF-ING	T	Glomerulopathies	Fatih Mehmet Erdur
13:30	14:15	KDH-ING	T	Approach to the infertile couple	Furkan Çetin
14:30	15:15	KDH-ING	T	Approach to the infertile couple	Furkan Çetin
15:30	16:15				
16:30	17:15				
12.02.2025					
08:30	09:15	DAH-NEF-ING	T	Systemic diseases and kidney	Fatih Mehmet Erdur
09:30	10:15	DAH-NEF-ING	T	Pyelonephritis and tubulopathy	Fatih Mehmet Erdur
10:30	11:15	URO-ING	T	Prostate and Testis Cancers	Sakıp Erturhan
11:30	12:15	URO-ING	T	Bladder and Kidney Cancers	Sakıp Erturhan
13:30	14:15	NUK-ING	T	Diagnosis and Treatment of Thyroid Gland Disease in Nuclear Medicine	Umut Elboğa
14:30	15:15	NUK-ING	T	Renal Scintigraphy	Ertan Şahin
15:30	16:15				
16:30	17:15				
13.02.2025					
08:30	09:15	PAT-ING	T	Pathology of prostate	Evren Uzun
09:30	10:15	PAT-ING	T	Prostate tumors	Evren Uzun
10:30	11:15	PAT-ING	T	Testicular tumors	Evren Uzun
11:30	12:15	FAR-ING	T	Estrogens, Progestins and Antagonists	Tuncay Demiryürek
13:30	14:15	PED-ING	T	Glomerulonephritis	Ayşe Balat
14:30	15:15	PED-ING	T	Glomerulonephritis	Ayşe Balat
15:30	16:15				
16:30	17:15				
14.02.2025					
08:30	09:15				
09:30	10:15	URO-ING	T	Symptomatology of genitourinary system disorders	Muharrem Baturu
10:30	11:15	URO-ING	T	Genitourinary System Anomalies	Haluk Şen
11:30	12:15	URO-ING	T	Urinary system infections	Haluk Şen
13:30	14:15	PED-ING	T	Approach to the child with edema	Mehtap Akbalık
14:30	15:15	PED-ING	T	Nephrotic syndrome clinic	Mehtap Akbalık
15:30	16:15				
17.02.2025					
08:30	09:15	İHU-ING	T	Urethral catheterization	Muharrem Baturu
09:30	10:15	İHU-ING	P	Urethral catheterization	Muharrem Baturu
10:30	11:15	RAD-ING	T	Brest radiology	Deniz Esin TEKCAN
11:30	12:15	RAD-ING	T	Imaging in Endocrine System Pathologies	Ayhan Özkur
13:30	14:15	RAD-ING	T	Urinary System Radiology	Ayhan Özkur
14:30	15:15	RAD-ING	T	Urinary System Radiology	Ayhan Özkur
15:30	16:15	İHU-ING	T	Contraceptive methods and family planning	M. Hanifi Bademkıran

				counseling	
16:30	17:15	İHU-ING	T	Contraceptive methods and family planning counseling	M. Hanifi Bademkıran
18.02.2025					
08:30	09:15				
09:30	10:15	FAR-ING	T	Oral Contraceptives and Oxytocic Drugs	Tuncay Demiryürek
10:30	11:15	KDH-ING	T	Pregnancy and endocrine disorders	Neslihan Tepe
11:30	12:15	KDH-ING	T	Pregnancy and endocrine disorders	Neslihan Tepe
13:30	14:15	DAH-NEF-ING	T	Chronic renal failure	Özlem Usalan
14:30	15:15	DAH-NEF-ING	T	Chronic renal failure	Özlem Usalan
15:30	16:15	DAH-NEF-ING	T	Nephrotic syndrome	Özlem Usalan
16:30	17:15				
19.02.2025					
08:30	09:15	FAR-ING	T	Androgens, Anabolic streoids and antiandrogenic Drugs	Tuncay Demiryürek
09:30	10:15	FAR-ING	T	Androgens, Anabolic streoids and antiandrogenic Drugs	Tuncay Demiryürek
10:30	11:15	URO-ING	T	Urinary system stone disease	İlker Seçkiner
11:30	12:15	URO-ING	T	Benign Prostate Hyperplasia	İlker Seçkiner
13:30	14:15	İHU-ING	P	Gynecological examination and smear-taking skills	Neslihan Tepe
14:30	15:15	İHU-ING	P	RIA application	Furkan Çetin
15:30	16:15				
16:30	17:15				
20.02.2025					
08:30	09:15	DAH-NEF-ING	T	Acute renal failure	Fatih Mehmet Erdur
09:30	10:15	DAH-NEF-ING	T	Acute renal failure	Fatih Mehmet Erdur
10:30	11:15	DAH-END-ING	T	Osteoporosis and metabolic bone diseases	Zeynel Abidin Sayıner
11:30	12:15	İHU-ING	P	Blood glucose measurement with glucometry	Zeynel Abidin Sayıner
13:30	14:15	FAR-ING	T	Drugs Affecting Calcium and Bone	Tuncay Demiryürek
14:30	15:15	FAR-ING	T	Drugs Affecting Calcium and Bone	Tuncay Demiryürek
15:30	16:15				
16:30	17:15				
21.02.2025					
08:30	09:15	TBY-ING	T	Prenatal diagnostic methods	Shaameem Sadaat
09:30	10:15	TBY-ING	T	Prenatal diagnostic methods	Shaameem Sadaat
10:30	11:15	DAH-END-ING	T	Cushing and addison diseases	Suzan Tabur
11:30	12:15	DAH-END-ING	T	Surrenal Gland physiopathology and tests	Suzan Tabur
13:30	14:15	PAT-ING	P	Practice of gynecopathology	Evren Uzun
14:30	15:15	PAT-ING	P	Practice of gynecopathology	Evren Uzun
15:30	16:15	PAT-ING	P	Urinary and male genital system pathology practice	Evren Uzun
16:30	17:15	PAT-ING	P	Urinary and male genital system pathology practice	Evren Uzun
24.02.2025					
08:30	09:15				
09:30	10:15			PANEL: Approach to the patient with anuria	Mehtap Akbalık
10:30	11:15				Muharrem Baturu
11:30	12:15				

13:30	14:15			MODÜL	
14:30	15:15				
15:30	16:15				
16:30	17:15				
25.02.2025					
08:30	09:15				
09:30	10:15			Free time	
10:30	11:15			Free time	
11:30	12:15			Free time	
13:30	14:15			Free time	
14:30	15:15			Free time	
15:30	16:15			Free time	
16:30	17:15			Free time	
26.02.2025				Free time	
08:30	09:15			Free time	
09:30	10:15			Free time	
10:30	11:15			Free time	
11:30	12:15			Free time	
13:30	14:15			Free time	
14:30	15:15			Free time	
15:30	16:15			Free time	
16:30	17:15			Free time	
27.02.2025					
08:30	09:15			Free time	
09:30	10:15			Free time	
10:30	11:15			Free time	
11:30	12:15			Free time	
13:30	14:15			Free time	
14:30	15:15			Free time	
15:30	16:15			Free time	
16:30	17:15				
28.02.2025					
				EXAMINATION	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISHMEDICINE
SEMESTER III COMMITTEE V
NERVOUS SYSTEM, PSYCHIATRY, MOTOR AND SENSORY SYSTEM DISEASES COMMITTEE
(7 WEEKS) (03 MARCH – 25 APRIL 2025)

COURSES	C. CODE	THEORETICAL	PRACTICES	TOTAL
Pharmacology	(FAR-ING)	20	-	20
Pathology	(PAT-ING)	19	4	23
Child Health and Diseases	(PED-ING)	7	-	7
Physiotherapy and Rehabilitation (Rheumatology)	(FTR-ROM-ING)	6	-	6
Psychiatry	(PSKY-ING)	10	-	10
Neurology	(NÖR-ING)	18	-	18
Neurosurgery	(BCER-ING)	10	-	10
Ophthalmology	(GÖZ-ING)	7	-	7
Clinical Biochemistry	(KBK-ING)	1	-	1
Radiology	(RAD-ING)	8	-	8
Orthopedics and Traumatology	(ORT-ING)	15	-	15
Child and Adolescent Psychiatry	(ÇRSG-ING)	6	-	6
Emergency Medicine	(ACİL-ING)	6	-	6
Physiotherapy and Rehabilitation	(FTR-ING)	6	-	6
Otorhinolaryngology	(KBB-ING)	9	-	9
Anesthesiology	(ANES-ING)	4	-	4
Nuclear Medicine	(NUK-ING)	1	-	1
Good Medical Practice (GMP) and the Clinical Skills	(İHU-ING)	-	8	8
Communication skills	(ILBM-ING)	5		5
Module 5		2	-	2
Panel 5		2		2
TOTAL		**162**	**12**	**174**

DEAN	Prof. Dr. Şevki Hakan EREN
COORDINATOR OF SEMESTER III	Assoc. Prof. İlkay DOĞAN
COORDINATOR ASSISTANT OF SEMESTER III	Assist. Prof. Caner YILDIRIM
CHAIRMAN OF THE COMMITTEEE	
MEMBERS OF THE COMMITTEE	
Prof. Ayşe Mızrak Arslan	Assoc. Prof. Sabit Kimyon
Prof. A. Tuncay Demiryürek	Assoc. Prof. Berna Kaya Uğur
Prof. Abdurrahman Altındağ	Assoc. Prof. Ali Aydeniz
Prof. Kıvanç Güngör	Assoc. Prof. Yusuf İnanç
Prof. Cuma Yıldırım	Assoc. Prof. Elif İşbilen
Prof. Alper Dai	Assoc. Prof. Orhan Tunç
Prof. Ahmet Mete	Assoc. Prof. Mehmet Karadağ
Prof. Süleyman Ganidağlı	Assoc. Prof. İsmail Aytaç
Prof. Aylin Akçalı	Assoc. Prof. Halil Ay
Prof. Mehmet Cesur	Assist. Prof. Sezgin Bahadır Tekin
Prof. Alper Mete	Assist. Prof. Mustafa Sabak
Prof. Elif Baysal	Assist. Prof. Necip Kara
Prof. Ertan Şahin	Assist. Prof. Evren Uzun
Assoc. Prof. Murat Karaoğlan	Assist. Prof. Sedat Yaşin
Assoc. Prof. Necati Üçler	
Assoc. Prof. Sırma Geyik	
Assoc. Prof. Mehmet Hamdi Şahan	

NERVOUS SYSTEM, PSYCHIATRY, MOTOR AND SENSORY SYSTEM DISEASES COMMITTEE AIMAND LEARNING OBJECTIVES

Aim: The aim of this committee is to give information about etiopathogenesis, pathophysiology and diagnosis of psychiatric and neurologic diseases and management of psychiatric and neurologic diseases.

At the end of this committee students will able to describe:

- Physiology of neurologic system
- Pathophysiology and etiology of neurologic and psychiatric diseases
- Clinical features of neurologic and psychiatric disorders
- Diagnostic tools in neurologic diseases
- Pharmacology of neurologic and psychiatric disorders
- Management of neurologic and psychiatric diseases

03.03.2025					
08:30	09:15	GÖZ-ING	T	Anatomy and physiology of eye	Sabit Kimyon
09:30	10:15	GÖZ-ING	T	Techniques of eye examination	Sabit Kimyon
10:30	11:15	GÖZ-ING	T	Strabismus	Sabit Kimyon
11:30	12:15	GÖZ-ING	T	Eyelid and orbital disease	Sevim Ayça Seyyar
13:30	14:15	NÖR-ING	T	Neurological examination and diagnostic techniques in neurological disorders	Sırma Geyik
14:30	15:15	NÖR-ING	T	Neurological examination and diagnostic techniques in neurological disorders	Sırma Geyik
15:30	16:15				
16:30	17:15				
04.03.2025					
08:30	09:15	PAT-ING	T	Inflammatory skin diseases	Evren uzun
09:30	10:15	PAT-ING	T	Bullous diseases	Evren uzun
10:30	11:15	PED-ING	T	Convulsions	Alper Dai
11:30	12:15	PED-ING	T	Convulsions	Alper Dai
13:30	14:15	KBB-ING	T	Rhinorrhea and sinusitis	İsmail Aytaç
14:30	15:15	KBB-ING	T	Hearing loss and Tinnitus	İsmail Aytaç
15:30	16:15	KBB-ING	T	Hearing loss and Tinnitus	İsmail Aytaç
16:30	17:15				
05.03.2025					
08:30	09:15	FAR-ING	T	Principles of Central Nervous System Pharmacology	Tuncay Demiryürek
09:30	10:15	KBB-ING	T	Vertigo	İsmail Aytaç
10:30	11:15	KBB-ING	T	Vertigo	İsmail Aytaç
11:30	12:15	NÖR-ING	T	Introduction to Neurological Sciences	Aylin Akçalı
13:30	14:15	NÖR-ING	T	Introduction to Neurological Sciences	Aylin Akçalı
14:30	15:15				
15:30	16:15				
16:30	17:15				
06.03.2025					
08:30	09:15	PAT-ING	T	Epithelial tumors of the skin	Evren uzun
09:30	10:15	PAT-ING	T	Melanocytic tumors and tumor like lesions	Evren uzun
10:30	11:15	ORT-ING	T	Introduction to Orthopedics (terminology, examination)	Bahri Bozgeyik
11:30	12:15	ORT-ING	T	Gait analysis and disorders	Erkan Servet
12:30	13:15	ORT-ING	T	Management of Trauma Patients	Bahri Bozgeyik
13:30	14:15	PSKY-ING	T	Psychiatric history taking and mental status examination	Abdurrahman Altındağ
14:30	15:15	PSKY-ING	T	Schizophrenia and other psychotic disorders	Muhammet Sancaktar
15:30	16:15				
07.03.2025					
08:30	09:15	PSKY-ING	T	Anxiety and somatic form disorders	Abdurrahman Altındağ
09:30	10:15	PSKY-ING	T	Anxiety and somatic form disorders	Abdurrahman Altındağ
10:30	11:15	FTR-ROM-ING	T	Rheumatic Arthritis and its rehabilitation	Ali Aydeniz
11:30	12:15	FTR-ROM-ING	T	Rheumatic Arthritis and its rehabilitation	Ali Aydeniz
13:30	14:15	FTR-ROM-ING	T	Approach to arthritic patient	Ali Aydeniz
14:30	15:15	ILBM-ING		The Importance of Communication in Healthcare	ILBM

15:30	16:15	ILBM-ING		Empathy, Active Listening, Gear-shifting, I/You Language, Barriers to Communication	ILBM
16:30	17:15				
10.03.2025					
08:30	09:15	ORT-ING	T	Upper extremity trauma	Erkan Servet
09:30	10:15	ORT-ING	T	Lower extremity trauma	S. Bahadır Tekin
10:30	11:15	FAR-ING	T	General Anesthetics	Tuncay Demiryürek
11:30	12:15	FAR-ING	T	Local Anesthetics	Tuncay Demiryürek
13:30	14:15	PED-ING	T	Epilepsy in childhood	Alper Dai
14:30	15:15	PED-ING	T	Epilepsy in childhood	Alper Dai
15:30	16:15	GÖZ-ING	T	Red eye	Kıvanç Güngör
16:30	17:15				
11.03.2025					
08:30	09:15	FAR-ING	T	Antiepileptic Drugs	Tuncay Demiryürek
09:30	10:15	FAR-ING	T	Antiepileptic Drugs	Tuncay Demiryürek
10:30	11:15	PAT-ING	T	Neuropathology, congenital anomalies	Evren Uzun
11:30	12:15	PAT-ING	T	Central nervous system (CNS) infections	Evren Uzun
13:30	14:15	GÖZ-ING	T	Glaucoma	Kıvanç Güngör
14:30	15:15	KBK-ING	T	Biochemical tests used in the diagnosis of diseases of bone metabolism	Elif İşbilen
15:30	16:15				
16:30	17:15				
12.03.2025					
08:30	09:15	PSKY-ING	T	Psychological trauma and related disorders	Muhammet Sancaktar
09:30	10:15	PSKY-ING	T	Psychotherapies, psychiatric emergencies	Muhammet Sancaktar
10:30	11:15	PSKY-ING	T	Personality and psychopathologic status	Muhammet Sancaktar
11:30	12:15	FAR-ING	T	Drug Abuse and Addiction	Tuncay Demiryürek
13:30	14:15	NÖR-ING	T	Epilepsy	Sırma Geyik
14:30	15:15				
15:30	16:15				
16:30	17:15				
13.03.2025					
08:30	09:15	NÖR-ING	T	Neurological emergencies	Halil Ay
09:30	10:15	NÖR-ING	T	Neurological emergencies	Halil Ay
10:30	11:15	FAR-ING	T	Neuroleptic Drugs	Tuncay Demiryürek
11:30	12:15	FAR-ING	T	Neuroleptic Drugs	Tuncay Demiryürek
13:30	14:15				
14:30	15:15				
15:30	16:15				
16:30	17:15				
14.03.2025					
08:30	09:15				
09:30	10:15				
10:30	11:15				
11:30	12:15				
13:30	14:15				
14:30	15:15				
15:30	16:15				
16:30	17:15				
17.03.2025					
08:30	09:15	FAR-ING	T	Opioid Analgesics	Tuncay Demiryürek
09:30	10:15	FAR-ING	T	Opioid Analgesics	Tuncay Demiryürek

10:30	11:15	PED-ING	T	Approach to childhood neuromuscular diseases	Alper Dai
11:30	12:15	PED-ING	T	Congenital muscular disorders	Alper Dai
13:30	14:15	ANES-ING	T	Intensive care	Süleyman Ganidağlı
14:30	15:15				
15:30	16:15				
16:30	17:15				
18.03.2025					
08:30	09:15	PSKY-ING	T	Mood Disorders	Abdurrahman Altındağ
09:30	10:15	PSKY-ING	T	Addiction	Muhammet Sancaktar
10:30	11:15	PSKY-ING	T	Delirium, dementia and other cognitive disorders	Muhammet Sancaktar
11:30	12:15	FAR-ING	T	Nonsteroid Antiinflammatory Drugs (NSAİDs)	Tuncay Demiryürek
13:30	14:15	FAR-ING	T	Nonsteroid Antiinflammatory Drugs (NSAİDs)	Tuncay Demiryürek
14:30	15:15	KBB-ING	T	Otalgia and Otorrhea	Elif Baysal
15:30	16:15	KBB-ING	T	Otalgia and Otorrhea	Elif Baysal
19.03.2025					
08:30	09:15				
09:30	10:15	ANES-ING	T	Pain and pain management	Mehmet Cesur
10:30	11:15	ANES-ING	T	Central nerve blocks Anesthetic drugs	Ayşe Mızrak Arslan
11:30	12:15	KBB-ING	T	Otolaryngologic Emergencies	Orhan Tunç
13:30	14:15	FAR-ING	T	Mood Disorder Drugs (Antidepressants)	Tuncay Demiryürek
14:30	15:15	FAR-ING	T	Mood Disorder Drugs (Antidepressants)	Tuncay Demiryürek
15:30	16:15	ILBM-ING		Conflict management	Muhammet Sancaktar
20.03.2025					
08:30	09:15	PED-ING	T	Approach to child abuse and neglect	Murat Karaoğlan
09:30	10:15	FAR-ING	T	Sedative and Hypnotic Drugs	Tuncay Demiryürek
10:30	11:15	FAR-ING	T	Sedative and Hypnotic Drugs	Tuncay Demiryürek
11:30	12:15	GÖZ-ING	T	Refractive disorder of eye and treatment	Necip Kara
13:30	14:15	ANES-ING	T	Volatile Anesthetics Anesthesia and management	Berna Kaya Uğur
14:30	15:15	ILBM-ING		Informing the patient , interview with difficult patient and giving feedback	ILBM
15:30	16:15	ILBM-ING		Informing the patient , interview with difficult patient and giving feedback	ILBM
16:30	17:15				
21.03.2025					
08:30	09:15	BCER-ING	T	Brain tumors	Necati Üçler
09:30	10:15	BCER-ING	T	Dischernia	Necati Üçler
10:30	11:15	PAT-ING	T	Cerebrovascular diseases	Evren Uzun
11:30	12:15	PAT-ING	T	Cerebrovascular diseases	Evren Uzun
13:30	14:15	FTR-ING	T	Neck and Lowbackpain and rehabilitation	Ali Aydeniz
14:30	15:15	FTR-ING	T	Neck and Lowbackpain and rehabilitation	Ali Aydeniz
15:30	16:15	KBB-ING	T	Peripheral Facial Nerve Paralysis	Orhan Tunç
16:30	17:15				
24.03.2025					
08:30	09:15				
09:30	10:15	BCER-ING	T	Head traumas	Necati Üçler
10:30	11:15	BCER-ING	T	Hydrocephalus	Necati Üçler

11:30	12:15	PAT-ING	T	Demyelinating diseases	Evren Uzun
13:30	14:15	PAT-ING	T	Neurodegenerative diseases	Evren Uzun
14:30	15:15	İHU-ING	P	Visit to phychiatry clinic (PRACTICE)	Abdurrahman Altındağ
15:30	16:15	İHU-ING	P	Visit to phychiatry clinic (PRACTICE)	Abdurrahman Altındağ
16:30	17:15				
25.03.2025					
08:30	09:15	FTR-ROM-ING	T	Familial Mediterranean Fever (FMF)	Ali Aydeniz
09:30	10:15	FTR-ROM-ING	T	Behcet disease	Ali Aydeniz
10:30	11:15	ORT-ING	T	Vertebral Column and Pelvis trauma	S. Bahadır Tekin
11:30	12:15	ORT-ING	T	Soft tissue trauma (ligament, tendon and nerve injuries)	Erkan Servet
13:30	14:15	ACİL-ING	T	Syncope management	Mustafa Sabak
14:30	15:15	ACİL-ING	T	Headache, emergency	Mustafa Sabak
15:30	16:15				
26.03.2025					
08:30	09:15	ORT-ING	T	Congenital anomalies and developmental disorders in orthopedics (DDH- PEV- polydactili, ...)	Erkan Servet
09:30	10:15	ORT-ING	T	Vertebral Column and Pelvis deformities (scoliosis, kyphosis, coxa vara, …)	S. Bahadır Tekin
10:30	11:15	NÖR-ING	T	Hemodynamic features of brain and cerebrovascular diseases	Sedat Yaşin
11:30	12:15	NÖR-ING	T	Demyelinating disorders of the central nervous system	Aylin Akçalı
13:30	14:15	İHU-ING	P	Visit to ophthalmology clinic(PRACTICE)	Alper Mete
14:30	15:15	İHU-ING	P	Visit to ophthalmology clinic(PRACTICE)	Alper Mete
15:30	16:15				
27.03.2025					
08:30	09:15				
09:30	10:15	ÇRSG-ING	T	Autism spectrum disorder	Baran Çalışgan
10:30	11:15	ÇRSG-ING	T	Attention deficit, hypeactivity disorders	Baran Çalışgan
11:30	12:15	FTR-ROM-ING	T	Systemic lupus erythematosus	Ali Aydeniz
13:30	14:15	PAT-ING	T	Glial Tumors	Evren Uzun
14:30	15:15	PAT-ING	T	Glial Tumors	Evren Uzun
15:30	16:15	PAT-ING	T	Other Tumors of CNS	Evren Uzun
16:30	17:15				
28.03.2025					
08:30	09:15	PAT-ING	T	Peripheral Nerve pathology	Evren Uzun
09:30	10:15	PAT-ING	T	Peripheral Nerve pathology	Evren Uzun
10:30	11:15	NÖR-ING	T	Higher cognitive functions and diseases	Sedat Yaşin
11:30	12:15	ORT-ING	T	Extremity deformities (genu varus, halluks valgus, kubitus valgus, …)	S. Bahadır Tekin
13:30	14:15	İHU-ING	P	Visit to Physical Medicine and Rehabilitation Unit (PRACTICE)	PHYSICAL MEDICINE-REHABILITATION
14:30	15:15	İHU-ING	P	Visit to Physical Medicine and Rehabilitation Unit (PRACTICE)	PHYSICAL MEDICINE-REHABILITATION
15:30	16:15				
31.03.2025				**Ramadan Feast Holiday**	
01.04.2025				**Ramadan Feast Holiday**	
02.04.2025				**Ramadan Feast Holiday**	

03.04.2025				**Ramadan Feast Holiday**	
04.04.2025				**Ramadan Feast Holiday**	
07.04.2025					
08:30	09:15				
09:30	10:15	PAT-ING	T	Soft tissue Tumors	Evren Uzun
10:30	11:15	PAT-ING	T	Soft tissue Tumors	Evren Uzun
11:30	12:15	ÇRSG-ING	T	Sleep disorders	Mehmet Karadağ
13:30	14:15	ÇRSG-ING	T	Elimination disorders	Mehmet Karadağ
14:30	15:15	FAR-ING	T	Drugs For Neurodegenerative Diseases	Tuncay Demiryürek
15:30	16:15				
16:30	17:15				
08.04.2025					
08:30	09:15				
09:30	10:15				
10:30	11:15	NÖR-ING	T	Movement disorders	Sedat Yaşin
11:30	12:15	ACİL-ING	T	Head trauma	Cuma Yıldırım
13:30	14:15	ORT-ING	T	Sport Injuries and Arthroscopy	Bahri Bozgeyik
14:30	15:15	ÇRSG-ING	T	The psychological development of child	Baran Çalışgan
15:30	16:15	ÇRSG-ING	T	Genetic causes of Mental retardation	Baran Çalışgan
16:30	17:15				
09.04.2025					
08:30	09:15				
09:30	10:15	PAT-ING	T	Bone tumors	Evren Uzun
10:30	11:15	PAT-ING	T	Bone tumors	Evren Uzun
11:30	12:15	NÖR-ING	T	Peripheral neuropathies and anterior horn motor neuron diseases	Sırma Geyik
13:30	14:15	İHU-ING	P	Fracture reduction and cast immobilization (PRACTICE)	Erkan Servet
14:30	15:15	İHU-ING	P	Fracture reduction and cast immobilization (PRACTICE)	Bahri Bozgeyik
15:30	16:15				
10.04.2025					
08:30	09:15	ORT-ING	T	Osteoarthritis (Primary, secondary, RA)	Erkan Servet
09:30	10:15	ORT-ING	T	Arthroplasty and orthopedic implants	S. Bahadır Tekin
10:30	11:15	FTR-ING	T	Ankylosing Spondylitis and its rehabilitation	Ali Aydeniz
11:30	12:15	FTR-ING	T	Ankylosing Spondylitis and its rehabilitation	Ali Aydeniz
13:30	14:15	RAD-ING	T	Central nervous system radiology	Ahmet Mete
14:30	15:15	RAD-ING	T	Central nervous system radiology	Ahmet Mete
11.04.2025					
08:30	09:15				
09:30	10:15				
10:30	11:15	NÖR-ING	T	Approach to a comatose patient	Sedat Yaşin
11:30	12:15	NÖR-ING	T	Dementia	Halil Ay
13:30	14:15	ACİL-ING	T	Stroke management	Mustafa Sabak
14:30	15:15	NUK-ING	T	Bone Scintigraphy and Measurement of Bone Mineral Density	Ertan Şahin
15:30	16:15				
14.04.2025					
08:30	09:15				
09:30	10:15	FTR-ING	T	Osteoporosis and its rehabilitation	Ali Aydeniz
10:30	11:15	FTR-ING	T	Treatment of degenerative diseases	Ali Aydeniz
11:30	12:15	ORT-ING	T	Orthopedic oncology (bone and soft tissue tumors)	Bahri Bozgeyik
13:30	14:15	ORT-ING	T	Orthopedic infection (septic arthritis, osteomyelitis, ...)	Bahri Bozgeyik
14:30	15:15	BCER-ING	T	Raised intracranial pressure	Necati Üçler

15:30	16:15	BCER-ING	T	Subarachnoid hemorrhages	Necati Üçler
16:30	17:15				
15.04.2025					
08:30	09:15				
09:30	10:15	FAR-ING	T	Neuromuscular blockers and Central Muscle Relaxants	Tuncay Demiryürek
10:30	11:15	FAR-ING	T	Central Nervous System Stimulants and Weight Loss Drugs	Tuncay Demiryürek
11:30	12:15	FAR-ING	T	Alcohols	Tuncay Demiryürek
13:30	14:15	NÖR-ING	T	Semiology in Neurological Sciences	Sırma Geyik
14:30	15:15	NÖR-ING	T	Semiology in Neurological Sciences	Sırma Geyik
15:30	16:15				
16:30	17:15				
16.04.2025					
08:30	09:15	BCER-ING	T	Spinal Cord injuries	Necati Üçler
09:30	10:15	BCER-ING	T	Spinal dysrafism	Necati Üçler
10:30	11:15	ACİL-ING	T	Seizure and status epilepticus	Cuma Yıldırım
11:30	12:15	ACİL-ING	T	Imaging in ED	Cuma Yıldırım
13:30	14:15	NÖR-ING	T	Headache	Sırma Geyik
14:30	15:15	NÖR-ING	T	Neuromuscular junction and muscle diseases	Halil Ay
15:30	16:15				
16:30	17:15				
17.04.2025					
08:30	09:15	RAD-ING	T	Central nervous system radiology	Ahmet Mete
09:30	10:15	RAD-ING	T	Central nervous system radiology	Ahmet Mete
10:30	11:15	RAD-ING	T	Leucomotor system radiology	Mehmet Şahan
11:30	12:15	RAD-ING	T	Leucomotor system radiology	Mehmet Şahan
13:30	14:15	PAT-ING	P	PRACTICE (CNS pathology)	Evren Uzun
14:30	15:15	PAT-ING	P	PRACTICE (CNS pathology)	Evren Uzun
15:30	16:15				
16:30	17:15				
18.04.2025					
08:30	09:15	BCER-ING	T	Spinal tumors	Necati Üçler
09:30	10:15	BCER-ING	T	Peripheral nerve injuries	Necati Üçler
10:30	11:15	RAD-ING	T	Spinal column radiology	Mehmet Şahan
11:30	12:15	RAD-ING	T	Spinal colon radiology	Mehmet Şahan
13:30	14:15	PAT-ING	P	PRACTICE (Bone and soft tissue pathology)	Evren Uzun
14:30	15:15	PAT-ING	P	PRACTICE (Bone and soft tissue pathology)	Evren Uzun
21.04.2025					
				Free time	
				Free time	
				Free time	
				Free time	
22.04.2025					
08:30	09:15			PANEL: Approach to fainting patient	Alper Dai Necati Üçler Mustafa Sabak Baran Çalışgan
09:30	10:15			MODULE	
10:30	11:15				
11:30	12:15				
23.04.2025					
08:30	09:15				

24.04.2025					
08:30	09:15				
09:30	10:15				
10:30	11:15				
11:30	12:15				
13:30	14:15				
14:30	15:15				
25.04.2025					
				EXAMINATION	

UNIVERSITY OF GAZIANTEP FACULTY OF MEDICINE
2024–2025 ACADEMIC YEAR ENGLISHMEDICINE
SEMESTER III COMMITTEE VI

THE COMMITTEE OF PUBLIC HEALTH, FAMILY MEDICINE, BIOSTATISTICS AND MEDICAL ETHICS
(6 WEEKS)(06 MAY – 14 JUNE 2025)

COURSES	C. CODE	THEORETICAL	PRACTICES	TOTAL
Public Health	(HALK-ING)	45		45
Family Physician	(AİLEHK-ING)	-	32	32
Biostatistics	(BİST-ING)	22	-	22
Medical Ethics	(TEİ-ING)	13	-	13
Emergency Medicine	(ACİL-ING)	8	-	8
Communication skills	(ILBM-ING)	1		1
Good Medical Practice (GMP) and the Clinical Skills	(İHU-ING)	2		2
Panel 6		2		2
TOPLAM		**93**	**32**	**125**

DEAN	Prof. Dr. Şevki Hakan EREN
COORDINATOR OF SEMESTER III	Assoc. Prof. İlkay DOĞAN
COORDINATOR ASSISTANT OF SEMESTER III	Assoc. Prof. Caner YILDIRIM
CHAIRMAN OF THE COMMITTEEE	

MEMBERS OF THE COMMITTEE	
Prof. Mehmet Keskin	Assoc. Prof. Özgür Altınbaş
Prof. Cuma Yıldırım	Assist. Prof. Mehmet Türker
Prof. Abdurrahman Altındağ	Assist. Prof. Murat Akbaba
Prof. Tuncay Demiryürek	Assist. Prof. Mustafa Sabak
Assoc. Prof. H. Çağlayan Özcan	Assist. Prof. Shameem Saadat
Assoc. Prof. HamitYıldız	Assist. Prof. Tuba Akbayram
Assoc. Prof. Hamit Sırrı Keten	Assist. Prof. Aziz Bulut
Assoc. Prof. İlkay Doğan	Lec. Tanyeli Kazaz
Assoc. Prof. Özge Kömürcü Karuserci	
Assoc. Prof. Gülseren Elay	

THE COMMITTEE OF PUBLIC HEALTH, FAMILY MEDICINE, BIOSTATISTICS AND MEDICAL ETHICS AIMAND LEARNING OBJECTIVES

Aim: The aim of this study is to give information about basic concepts of public health, common health problems and medical ethics.

At the end of this committee students will be able to describe:

- Basic concepts of public health
- Common health problems
- Preventative measures against common health problems
- Ethical aspects of preventive and curative medicine

28.04.2025					
08:30	09:15	ACİL-ING	T	Environmental Emergencies (First aid in burn, freeze and heat shock)	Cuma Yıldırım
09:30	10:15	ACİL-ING	T	Disaster management	Cuma Yıldırım
10:30	11:15	BİST-ING	T	Evidence Based Medicine	Tanyeli Kazaz
11:30	12:15	BİST-ING	T	Evidence Based Medicine	Tanyeli Kazaz
13:30	14:15	HALK-ING	T	Migration, Poverty and Public Health	
14:30	15:15	HALK-ING	T	Introduction to Epidemiology	
15:30	16:15	HALK-ING	T	School Health	
16:30	17:15	HALK-ING	T	Environmental Health	
29.04.2025					
08:30	09:15	TEİ-ING	T	Ethical aspects of stem cell applications	Shameem Saadat
09:30	10:15	TEİ-ING	T	Ethical aspects of genetic engineering and genetic cloning	Shameem Saadat
10:30	11:15	BİST-ING	T	Clinical Experimental Design	Tanyeli Kazaz
11:30	12:15	BİST-ING	T	Clinical Experimental Design	Tanyeli Kazaz
13:30	14:15	HALK-ING	T	Health Workforce	
14:30	15:15	HALK-ING	T	Health economics and public health	
15:30	16:15	HALK-ING	T	Measurements in Epidemiology	
16:30	17:15	HALK-ING	T	Health Promotion and Health Education	
30.04.2025					
08:30	09:15	TEİ-ING	T	The definition of death, brain death and death process	Gülseren Elay
09:30	10:15	TEİ-ING	T	Communication with old patients	Abdurrahman Altındağ
10:30	11:15	TEİ-ING	T	Communication with psychiatric and cancer patients	Abdurrahman Altındağ
11:30	12:15	ACİL-ING	T	Emergency services in the World and in Turkey	Cuma Yıldırım
13:30	14:15	BİST-ING	T	Risk coefficients in clinical studies	Tanyeli Kazaz
14:30	15:15	BİST-ING	T	Risk coefficients in clinical studies	Tanyeli Kazaz
15:30	16:15	HALK-ING	T	Studies on Demographic Structure of Population	
16:30	17:15	HALK-ING	T	Introduction to Infections	
01.05.2025					
08:30	09:15				
09:30	10:15				
10:30	11:15				
11:30	12:15			**Labor and Solidarity Day**	
13:30	14:15				
14:30	15:15				
15:30	16:15				
16:30	17:15				
02.05.2025					
08:30	09:15				
09:30	10:15	BİST-ING	T	Correlation analysis	Tanyeli Kazaz
10:30	11:15	BİST-ING	T	Correlation analysis	Tanyeli Kazaz
11:30	12:15	BİST-ING	T	Introduction to Regression analyses	Tanyeli Kazaz

13:30	14:15	HALK-ING	T	Struggle against Communicable Diseases	
14:30	15:15	HALK-ING	T	Vaccines and Immunization in Turkey	
15:30	16:15	HALK-ING	T	Health Systems in Different Countries and Turkey	
16:30	17:15	HALK-ING	T	Health Level in Turkey and Challenges	
05.05.2025					
08:30	09:15				
09:30	10:15	ACİL-ING	T	Communication with patients and relatives in ED	Cuma Yıldırım
10:30	11:15	BİST-ING	T	Linear Regression analysis	Tanyeli Kazaz
11:30	12:15	BİST-ING	T	Linear Regression analysis	Tanyeli Kazaz
13:30	14:15	HALK-ING	T	Public Health and Levels of Prevention	
14:30	15:15	HALK-ING	T	Early Detection of Diseases	
15:30	16:15	HALK-ING	T	Struggle against Acute Respiratory Infections	
16:30	17:15	HALK-ING	T	Struggle against Diseases with Diarrheae	
06.05.2025					
08:30	09:15	ILBM-ING	T	Ethical and Professional Values (Informed Consent Form, Respect for Professional Secrecy)	Özge Kömürcü Karuserci
09:30	10:15	TEİ-ING	T	Ethical and Professional Values (Informed Consent Form, Respect for Professional Secrecy)	Özge Kömürcü Karuserci
10:30	11:15	BİST-ING	T	Logistic regression analysis	Tanyeli Kazaz
11:30	12:15	BİST-ING	T	Logistic regression analysis	Tanyeli Kazaz
13:30	14:15	BİST-ING	T	Introduction to Survival analysis	Tanyeli Kazaz
14:30	15:15	BİST-ING	T	Kaplan Meier method	Tanyeli Kazaz
15:30	16:15	HALK-ING	T	Epidemiological Study Designs	
16:30	17:15	HALK-ING	T	Causation (Concept of Cause) in Epidemiology	
07.05.2025					
08:30	09:15				
09:30	10:15	BİST-ING	T	Comparison of survival curves	Tanyeli Kazaz
10:30	11:15	BİST-ING	T	Hazard Regression analysis	Tanyeli Kazaz
11:30	12:15	BİST-ING	T	Hazard Regression analysis	Tanyeli Kazaz
13:30	14:15	HALK-ING	T	Struggle against Malaria	
14:30	15:15	HALK-ING	T	Struggle against Rabies	
15:30	16:15	HALK-ING	T	Scientific Method	
16:30	17:15				
08.05.2025					
08:30	09:15				
09:30	10:15	TEİ-ING	T	Medical Professional ethics and deontology rules	Mehmet Keskin
10:30	11:15	BİST-ING	T	Statistical methods for Diagnostics Tests	Tanyeli Kazaz
11:30	12:15	BİST-ING	T	Statistical methods for Diagnostics Tests	Tanyeli Kazaz
13:30	14:15	HALK-ING	T	Sexually Transmitted Diseases and Social Disease	
14:30	15:15	HALK-ING	T	Sexually Transmitted Diseases and Social Disease	
15:30	16:15	HALK-	T	Principles of Public Administration	

		ING		(Management)	
16:30	17:15	HALK-ING	T	Organization of Health Services	
09.05.2025					
08:30	09:15				
09:30	10:15				
10:30	11:15	ACİL-ING	T	Animals Bite	Mustafa Sabak
11:30	12:15	ACİL-ING	T	Methanol, ethanol, and hydrocarbon intoxication	Mustafa Sabak
13:30	14:15	HALK-ING	T	Principles of outbreak investigation	
14:30	15:15	HALK-ING	T	Occupational Health	
12.05.2025					
08:30	09:15				
09:30	10:15				
10:30	11:15	BİST-ING	T	Power Analysis	Tanyeli Kazaz
11:30	12:15	BİST-ING	T	Power Analysis	Tanyeli Kazaz
13:30	14:15	HALK-ING	T	Struggle against Noncommunicable (Chronic) Diseases	
14:30	15:15	HALK-ING	T	Importance of Nutrition and Assessment of Nutritional Status	
15:30	16:15	HALK-ING	T	Major types of occupational injury and disease	
16:30	17:15	HALK-ING	T	Major types of occupational injury and disease	
13.05.2025					
08:30	09:15				
09:30	10:15	TEİ-ING	T	Ethical issues in obstetrics and gynecology	H. Çağlayan Özcan
10:30	11:15	TEİ-ING	T	Ethical issues in obstetrics and gynecology	H. Çağlayan Özcan
11:30	12:15	TEİ-ING	T	Ethical debate on the origin of life	Mehmet Türker
13:30	14:15	HALK-ING	T	Nutritional Problems and Solutions in Turkey	
14:30	15:15	HALK-ING	T	Nutrition in Risk Groups	
15:30	16:15	HALK-ING	T	Malnutrition (Under nutrition and over nutrition)	
16:30	17:15	HALK-ING	T	Food Sanitation	
14.05.2025					
08:30	09:15				
09:30	10:15				
10:30	11:15	ACİL-ING	T	Difficult Patient Interviews and breakings Bad News	Cuma Yıldırım
11:30	12:15	ACİL-ING	T	Pandemic management	Cuma Yıldırım
13:30	14:15	HALK-ING	T	Family Planning Methods and Their Confidency	
14:30	15:15	HALK-ING	T	Family Planning Methods and Their Confidency	
15:30	16:15	HALK-ING	T	Prenatal Care and Infant Mortality	
16:30	17:15	HALK-ING	T	Abortions and Maternal Mortality	
15.05.2025					
08:30	09:15				
09:30	10:15	TEİ-ING	T	Patients' rights	Murat Akbaba
10:30	11:15	TEİ-ING	T	Ethical aspects of organ and tissue transplants	Aziz Bulut
11:30	12:15	TEİ-ING	T	Communication with child patients	Mehmet Karadağ

13:30	14:15	HALK-ING	T	Disasters and Public Health Responses	
14:30	15:15	HALK-ING	T	Classification of Illnesses and Death Causes	
15:30	16:15	HALK-ING	T	Population Growth and Family Planning Globally and in Turkey	
16:30	17:15	HALK-ING	T	Population Growth and Family Planning Globally and in Turkey	
16.05.2025					
08:30	09:15				
09:30	10:15	İHU-ING	T	Medical Informatics	Özgür Altınbaş
10:30	11:15	İHU-ING	T	Medical Informatics	Özgür Altınbaş
11:30	12:15	HALK-ING	T	Health Literacy	
13:30	14:15				
14:30	15:15				
15:30	16:15				
16:30	17:15				
19.05.2025					
08:30	09:15				
09:30	10:15				
10:30	11:15				
11:30	12:15			**Youth and Sports Day**	
13:30	14:15				
14:30	15:15				
15:30	16:15				
16:30	17:15				
20.05.2025					
08:30	09:15	AİLEHK-ING	P	Practice of Family Medicine	Hamit Sırrı Keten
09:30	10:15	AİLEHK-ING	P	Practice of Family Medicine	Hamit Sırrı Keten
10:30	11:15	AİLEHK-ING	P	Practice of Family Medicine	Hamit Sırrı Keten
11:30	12:15	AİLEHK-ING	P	Practice of Family Medicine	Hamit Sırrı Keten
13:30	14:15				
14:30	15:15				
15:30	16:15				
16:30	17:15				
21.05.2025					
08:30	09:15	AİLEHK-ING		Practice of Family Medicine	Hamit Sırrı Keten
09:30	10:15	AİLEHK-ING		Practice of Family Medicine	Hamit Sırrı Keten
10:30	11:15	AİLEHK-ING		Practice of Family Medicine	Hamit Sırrı Keten
11:30	12:15	AİLEHK-ING		Practice of Family Medicine	Hamit Sırrı Keten
13:30	14:15				
14:30	15:15				
15:30	16:15				
16:30	17:15				
22.05.2025					
08:30	09:15	AİLEHK-	P	Practice of Family Medicine	Hamit Sırrı Keten

		ING			
09:30	10:15	AİLEHK-ING	P	Practice of Family Medicine	Hamit Sırrı Keten
10:30	11:15	AİLEHK-ING	P	Practice of Family Medicine	Hamit Sırrı Keten
11:30	12:15	AİLEHK-ING	P	Practice of Family Medicine	Hamit Sırrı Keten
13:30	14:15				
14:30	15:15				
15:30	16:15				
16:30	17:15				
23.01.2025					
08:30	09:15	AİLEHK-ING	P	Practice of Family Medicine	Hamit Sırrı Keten
09:30	10:15	AİLEHK-ING	P	Practice of Family Medicine	Hamit Sırrı Keten
10:30	11:15	AİLEHK-ING	P	Practice of Family Medicine	Hamit Sırrı Keten
11:30	12:15	AİLEHK-ING	P	Practice of Family Medicine	Hamit Sırrı Keten
13:30	14:15				
14:30	15:15				
15:30	16:15				
16:30	17:15				
26.05.2025					
08:30	09:15	AİLEHK-ING	P	Practice of Family Medicine	HaticeTuba Akbayram
09:30	10:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
10:30	11:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
11:30	12:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
13:30	14:15				
14:30	15:15				
15:30	16:15				
16:30	17:15				
27.05.2025					
08:30	09:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
09:30	10:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
10:30	11:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
11:30	12:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
13:30	14:15				
14:30	15:15				
15:30	16:15				
16:30	17:15				
28.05.2025					
08:30	09:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
09:30	10:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
10:30	11:15	AİLEHK-	P	Practice of Family Medicine	Hatice Tuba Akbayram

		ING			
11:30	12:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
13:30	14:15			Panel: Child Abuse	Mehmet Karadağ Murat Akbaba
14:30	15:15				
15:30	16:15				
16:30	17:15				
29.05.2025					
08:30	09:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
09:30	10:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
10:30	11:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
11:30	12:15	AİLEHK-ING	P	Practice of Family Medicine	Hatice Tuba Akbayram
30.05.2025					
08:30	09:15			Free Time	
09:30	10:15			Free Time	
10:30	11:15			Free Time	
11:30	12:15			Free Time	
13:30	14:15			Free Time	
14.30	15.15			Free Time	
15:30	16:15			Free Time	
02.06.2025				**Eid al-Adha**	
03.06.2025				**Eid al-Adha**	
04.06.2025				**Eid al-Adha**	
05.06.2025				**Eid al-Adha**	
06.06.2025				**Eid al-Adha**	
09.06.2025				**Eid al-Adha**	
10.06.2025					
08:30	09:15			Free Time	
09:30	10:15			Free Time	
10:30	11:15			Free Time	
11:30	12:15			Free Time	
13:30	14:15			Free Time	
14.30	15.15			Free Time	
11.06.2025					
				EXAMINATION	

T.C.

GAZIANTEP UNIVERSITY

FACULTY OF MEDICINE

SEMESTER 4		Credit	ECTS	Week
TFD 402	Forensic Medicine	3	3	2
TFC 403	Pediatric Surgery	2	2	1
TFD 403	Pediatrics	15	15	10
TFC 401	General Surgery	10	10	8
TFD 401	Internal Medicine	15	15	10
TFC 402	Obstetrics and Gynecology	9	9	6
TFC 404	Cardiovascular surgery	2	2	1
TFD 404	Cardiology	4	4	2
Total		**60**	**60**	**40**

Semester 4 Coordinator: Assoc.Prof.Dr. Derya AYDIN ŞAHİN

Semester 4 Assistant Coordinator: Assoc.Prof.Dr. Hamit YILDIZ

FORENSIC MEDICINE INTERNSHIP PROGRAM

Purpose:

After completing the forensic medicine internship, fourth-year students will have a comprehensive understanding of the topics that a general practitioner should be knowledgeable about. They will be able to conduct forensic examinations, prepare forensic reports, and acquire the necessary knowledge in other forensic matters. Additionally, they will establish contact with relevant institutions.

Objectives:

They will know and define what forensic medicine, forensic sciences, and forensic sciences are

1. They will know how to conduct forensic examinations and under what conditions, prepare forensic reports, understand the legal responsibilities of the physician, possess the necessary knowledge and skills in cases of abuse and neglect, and be aware of which institutions to contact in situations where they may not be adequate.
2. They will grasp all the areas of responsibility in forensic medicine
3. Within these areas of responsibility, they will learn to use their knowledge effectively.

SEMESTER 4 FORENSIC MEDICINE INTERNSHIP PROGRAM
Duration of Internship: 2 Weeks
Internship Supervisor: Asst.Prof.Dr. Murat AKBABA

1st Week Monday		Theoretical-Practical	Course Title	Lecturer
08:30	09:15	T	Introduction to Forensic Sciences and Forensic Medicine	Prof.Dr. Aysun BARANSEL ISIR
09:30	10:15	T	Introduction to Forensic Sciences and Forensic Medicine	Prof.Dr. Aysun BARANSEL ISIR
10:30	11:15	T	Introduction to Forensic Sciences and Forensic Medicine	Prof.Dr. Aysun BARANSEL ISIR
11:30	12:15	T	Death	Prof.Dr. Aysun BARANSEL ISIR
13:15	14:00	T	Death	Prof.Dr. Aysun BARANSEL ISIR
14:15	15:00	T	Signs of Death	Asst.Prof.Dr. Murat AKBABA
15:15	16:00	T	Signs of Death	Asst.Prof.Dr. Murat AKBABA
16.15	17.00	T	Signs of Death	Asst.Prof.Dr. Murat AKBABA
1st Week Tuesday		**Theoretical-Practical**	**Course Title**	**Lecturer**
08:30	09:15	T	Forensic Reports	Forensic Medicine Faculty Members
09:30	10:15	T	Forensic Reports	
10:30	11:15	T	Forensic Reports	
11:30	12:15	T	Forensic Reports	
13:15	14:00	P	Forensic Reports	
14:15	15:00	P	Forensic Reports	
15:15	16:00	P	Forensic Reports	
16.15	17.00	P	Forensic Reports	
1st Week Wednesday		**Theoretical-Practical**	**Course Title**	**Lecturer**
08:30	09:15	T	Autopsy and Postmortem Examination	Prof.Dr. Aysun BARANSEL ISIR
09:30	10:15	T	Autopsy and Postmortem Examination	Prof.Dr. Aysun BARANSEL ISIR
10:30	11:15	T	Autopsy and Postmortem Examination	Prof.Dr. Aysun BARANSEL ISIR
11:30	12:15	T	Autopsy and Postmortem Examination	Prof.Dr. Aysun BARANSEL ISIR
13:15	14:00	T	Wounds	Asst.Prof.Dr. Murat AKBABA
14:15	15:00	T	Wounds	Asst.Prof.Dr. Murat AKBABA
15:15	16:00	T	Wounds	Asst.Prof.Dr. Murat AKBABA
16.15	17.00	T	Wounds	Asst.Prof.Dr. Murat AKBABA
1st Week Thursday		**Theoretical-Practical**	**Course Title**	**Lecturer**
08:30	09:15	P	Autopsy and Post-Mortem Examination	Forensic Medicine Faculty Members
09:30	10:15	P	Autopsy and Post-Mortem Examination	
10:30	11:15	P	Autopsy and Post-Mortem Examination	
11:30	12:15	P	Autopsy and Post-Mortem Examination	
13:15	14:00	P	Autopsy and Post-Mortem Examination	
14:15	15:00	P	Autopsy and Post-Mortem Examination	
15:15	16:00	P	Autopsy and Post-Mortem Examination	
16.15	17.00	P	Autopsy and Post-Mortem Examination	
1st Week Friday		**Theoretical-Practical**	**Course Title**	**Lecturer**
08:30	09:15	T	Crime Scene Investigation	Asst.Prof.Dr. Murat AKBABA
09:30	10:15	T	Crime Scene Investigation	Asst.Prof.Dr. Murat AKBABA
10:30	11:15	T	The Minnesota and Istanbul Protocols - Torture	Asst.Prof.Dr. Murat AKBABA
11:30	12:15	T	The Minnesota and Istanbul Protocols - Torture	Asst.Prof.Dr. Murat AKBABA
13:15	14:00	P	Forensic Reports	Forensic Medicine Faculty Members
14:15	15:00	P	Forensic Reports	
15:15	16:00	P	Forensic Reports	
16.15	17.00	P	Forensic Reports	

2nd Week Monday		Theoretical-Practical	Course Title	Lecturer
08:30	09:15	T	Decay	Asst.Prof.Dr. Murat AKBABA
09:30	10:15	T	Decay	Asst.Prof.Dr. Murat AKBABA
10:30	11:15	T	Asphyxia	Asst.Prof.Dr. Murat AKBABA
11:30	12:15	T	Asphyxia	Asst.Prof.Dr. Murat AKBABA
13:15	14:00	P	Forensic Examination	Forensic Medicine Faculty Members
14:15	15:00	P	Forensic Examination	
15:15	16:00	P	Forensic Examination	
16.15	17.00	P	Forensic Examination	
2nd Week Tuesday		**Theoretical-Practical**	**Course Title**	**Lecturer**
08:30	09:15	P	Autopsy and Post-Mortem Examination	Forensic Medicine Faculty Members
09:30	10:15	P	Autopsy and Post-Mortem Examination	
10:30	11:15	P	Autopsy and Post-Mortem Examination	
11:30	12:15	P	Autopsy and Post-Mortem Examination	
13:15	14:00	P	Autopsy and Post-Mortem Examination	
14:15	15:00	P	Autopsy and Post-Mortem Examination	
15:15	16:00	P	Autopsy and Post-Mortem Examination	
16.15	17.00	P	Autopsy and Post-Mortem Examination	
2nd Week Wednesday		**Theoretical-Practical**	**Course Title**	**Lecturer**
08:30	09:15	T	Physician's Ethical and Legal Responsibilities	Prof.Dr. Aysun BARANSEL ISIR
09:30	10:15	T	Physician's Ethical and Legal Responsibilities	Prof.Dr. Aysun BARANSEL ISIR
10:30	11:15	T	Physician's Ethical and Legal Responsibilities	Asst.Prof.Dr. Murat AKBABA
11:30	12:15	T	Physician's Ethical and Legal Responsibilities	Asst.Prof.Dr. Murat AKBABA
13:15	14:00	T	Abuse and Neglect	Prof.Dr. Aysun BARANSEL ISIR
14:15	15:00	T	Abuse and Neglect	Prof.Dr. Aysun BARANSEL ISIR
15:15	16:00	T	Abuse and Neglect	Prof.Dr. Aysun BARANSEL ISIR
16.15	17.00	T	Abuse and Neglect	Prof.Dr. Aysun BARANSEL ISIR
2nd Week Thursday		**Theoretical-Practical**	**Course Title**	**Lecturer**
08:30	09:15	T	Forensic Psychiatry	Asst.Prof.Dr. Murat AKBABA
09:30	10:15	T	Forensic Psychiatry	Asst.Prof.Dr. Murat AKBABA
10:30	11:15	T	Forensic Toxicology and Substance Abuse	Prof.Dr. Aysun BARANSEL ISIR
11:30	12:15	T	Forensic Toxicology and Substance Abuse	Prof.Dr. Aysun BARANSEL ISIR
13:15	14:00	T	Forensic Toxicology and Substance Abuse	Asst.Prof.Dr. Murat AKBABA
14:15	15:00	T	Forensic Gynecology	Prof.Dr. Aysun BARANSEL ISIR
15:15	16:00	T	Forensic Gynecology	Prof.Dr. Aysun BARANSEL ISIR
16.15	17.00	T	Abuse and Neglect	Prof.Dr. Aysun BARANSEL ISIR
2nd Week Friday		**Theoretical-Practical**	**Course Title**	**Lecturer**
08:30	09:15		**Internship Evaluation Exam**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

PEDIATRIC SURGERY INTERNSHIP PROGRAM

Purpose:

At the end of the Pediatric Surgery internship, 4th year students will have a good command of the subjects that a medical school graduate general practitioner should know, will be able to perform life-saving interventions especially in emergency patients when necessary, and will be equipped with the necessary knowledge to diagnose patients in elective cases.

Objective:

1. Learn both anatomical and radiological evaluation of congenital or acquired surgical pathologies of the gastrointestinal and urogenital system in children
2. Know the diagnosis and treatment in case of emergency, learn who to apply in cases where it is not enough,
3. Comprehend the areas of responsibility of pediatric surgery,
4. They will learn both preventive and therapeutic medicine in diseases that fall within these areas of responsibility.

SEMESTER 4 PEDIATRIC SURGERY INTERNSHIP PROGRAM
Internship Duration: 1 week
Internship Supervisor: Assoc.Prof.Dr. Hikmet Zeytun

1st Week Monday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Inguinal Hernia, Hydrocele and Cord Cyst in Children	Prof.Dr. Bulent Hayri Özokutan
09:30	10:15	T	Inguinal Hernia, Hydrocele and Cord Cyst in Children	Prof.Dr. Bulent Hayri Özokutan
10:30	11:15	T	Congenital Diaphragmatic Hernias	Assoc.Prof.Dr. Hikmet Zeytun
11:30	12:15			
13:15	14:00	T	Acute appendicitis in children	Prof.Dr. Bulent Hayri Özokutan
14:15	15:00	T	Acute appendicitis in children	Prof.Dr. Bulent Hayri Özokutan
15:15	16:00	P	Group 1: Service	Pediatric Surgery Lecturer Members
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Undescended Testis and Acute Scrotum	Prof.Dr. Bulent Hayri Özokutan
09:30	10:15	T	Undescended testicle and Acute Scrotum	Prof.Dr. Bulent Hayri Özokutan
10:30	11:15	T	Gastroesophageal Reflux Disease	Assoc.Prof.Dr. Hikmet Zeytun
11:30	12:15	T	Infantile Hypertrophic Pyloric Stenosis	Assoc.Prof.Dr. Hikmet Zeytun
13:15	14:00			
14:15	15:00	T	Esophageal Atresia and Tracheoesophageal Fistula	Prof.Dr. Bulent Hayri Özokutan
15:15	16:00	P	Group 2: Service	Pediatric Surgery Lecturer Members
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Intestinal Obstructions (Atresias and Malrotation)	Assoc.Prof.Dr. Hikmet Zeytun
09:30	10:15	T	Anorectal Malformations	Assoc.Prof.Dr. Hikmet Zeytun
10:30	11:15	T	Corrosive Esophagus-Stomach burns	Prof.Dr. Bulent Hayri Özokutan
11:30	12:15			
13:15	14:00	T	Surgical Gastrointestinal System Bleeding in Children	Assoc.Prof.Dr. Hikmet Zeytun
14:15	15:00	T	Omphalomesenteric Duct Residuals and Invaginations	Assoc.Prof.Dr. Hikmet Zeytun
15:15	16:00	P	Group 3: Service	Pediatric Surgery Lecturer Members
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Abdominal Wall Anomalies	Prof.Dr. Bulent Hayri Özokutan
09:30	10:15	T	Abdominal Wall Anomalies	Prof.Dr. Bulent Hayri Özokutan
10:30	11:15	T	Urinary System Obstructions (Hydronephrosis and Ureteropelvic Junction Stenosis) Vesicoureteral Reflux	Assoc.Prof.Dr. Hikmet Zeytun
11:30	12:15			
13:15	14:00	T	Hirschsprung's Disease	Assoc.Prof.Dr. Hikmet Zeytun
14:15	15:00	T	Hirschsprung's Disease	Assoc.Prof.Dr. Hikmet Zeytun
15:15	16:00	P	Group 4: Service	Pediatric Surgery Lecturer Members
16.15	17.00			
1st Week Friday		**Theoretical-Practical**		
08:30	09:15		**INTERNSHIP EVALUATION EXAM**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

PEDIATRICS INTERNSHIP PROGRAM
Purpose:

Child Health and Diseases At the end of the internship, 4th year students gain basic approach and evaluation skills to pediatric patients by mastering the issues that a general practitioner graduated from the Faculty of Medicine should know in the field of "Child Health and Diseases". Gains the knowledge and equipment to make the diagnosis and differential diagnosis of diseases, to treat diseases that can be treated in primary care, to recognize and intervene in cases that require urgent intervention, to make preliminary diagnoses and refer cases that require advanced examination and treatment.

Objective :

1. Able to evaluate symptoms of childhood diseases, take anamnesis and perform physical examination,
2. Be able to distinguish between normal and pathological examination findings in accordance with the age of the child,
3. Be able to request appropriate laboratory and radiological tests used in the diagnosis of childhood diseases and evaluate the results,
4. Be able to make preliminary diagnosis/diagnosis of diseases,
5. Be able to treat and follow up diseases, recognize and treat the complications they cause,
6. Be able to make preliminary diagnoses and refer cases that require further examination and treatment,
7. Be able to explain and apply what "Well Child Monitoring" is,
8. He or she will be able to give information to the family about the diseases and answer the family's questions.

SEMESTER 4- PEDIATRICS INTERNSHIP PROGRAM
Internship Duration: 10 Weeks
Internship Responsible: Prof.Dr.Mehmet KESKİN
Assoc.Prof.Dr. Derya AYDIN ŞAHİN

Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P		
10:00	10:50	T	Well Child Follow-up	Assoc.Prof.Dr. Beltinge DEMİRCİOĞLU KILIÇ
11:00	11:50	T	crush syndrome	Assoc.Prof.Dr. Beltinge DEMİRCİOĞLU KILIÇ
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Prof.Dr. Metin KILINÇ Group 2: Prof.Dr. Metin KILINÇ Group 3: Prof.Dr. Metin KILINÇ Group 4: Prof.Dr. Metin KILINÇ Group 5: Prof.Dr. Metin KILINÇ Group 6: Prof.Dr. Metin KILINÇ	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group1, Service 2: Group 2, Emergency: Group 3, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	Fundamentals of Anamnesis and Physical Examination	Prof.Dr. Metin KILINÇ
11:00	11:50	T	ECG and other diagnostic methods	Prof.Dr. Metin KILINÇ
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Group 2: Pediatric Emergency Group 3: Group 4: Dr. Hatice UYGUN Group 5: Prof.Dr. Alper DAİ Group 6: Assoc.Prof.Dr. Ahmet BAŞTÜRK	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T	Heart failure	Assoc.Prof.Dr. Derya AYDIN ŞAHİN
10:00	10:50	T	Hematological disorders of the newborn	Asst.Prof.Dr. Esra PEKPAK
11:00	11:50	T	Hematological disorders of the newborn	Asst.Prof.Dr. Esra PEKPAK
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Group 2: Lecturer Ceyda ÖREN Group 3: Prof.Dr. Mehmet KERVANCIOĞLU Group 4: Pediatric Emergency Group 5: Group 6: Prof.Dr. Alper DAİ	Child Health and Disease. Lecturer members
15:00	15:50	P.		
16:00	17:00	P.		

Thursday		Theoretical-Practical	Course title	Lecturer
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group1, Service 2: Group 2, Emergency: Group 3, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	sepsis	Prof. Dr. Mehmet BOSNAK
11:00	11:50	T	sepsis	Prof. Dr. Mehmet BOSNAK
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Prof.Dr. Alper DAI Group 2: Pediatrics Polyclinic Group 3: Pediatrics Emergency Group 4: Group 5: Pediatrics Polyclinic Group 6: Assoc.Prof.Dr. Mehtap AKBALIK KARA	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	T		
Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T	Birth traumas and perinatal asphyxia	Child Health and Disease. Lecturer members
10:00	10:50	T	Approach to the patient with convulsions and status epilepticus	Prof.Dr. Aysima ÖZÇELİK
11:00	11:50	T	Approach to the patient with convulsions and status epilepticus	Prof.Dr. Aysima ÖZÇELİK
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Assoc. Dr. Murat KARAOĞLAN Group 2: Prof.Dr. Alper DAİ Group 3: Assoc. Prof. Derya AYDIN ŞAHİN Group 4: Prof.Dr. Mithat BÜYÜKÇELİK Group 5: Pediatrics Polyclinic Group 6: Pediatrics Polyclinic	Child Health and Disease. Lecturer members

Monday		Theoretical-Practical	Course title	Lecturer
09:00	10:00	T	Prematurity, postmaturity and its problems	Assoc. Dr. Derya AYDIN ŞAHİN
10:00	10:50	T	Prematurity, postmaturity and its problems	Assoc. Dr. Derya AYDIN ŞAHİN
11:00	11:50	T	Congenital heart diseases (Cyanotic)	Prof.Dr. Mehmet KERVANCIOĞLU
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Prof. Dr. Mehmet BOŞNAK Group 2: Prof.Dr. Sinan AKBAYRAM Group 3: Assoc.Prof.Dr. Ahmet BAŞTÜRK Group 4: Prof.Dr. Alper DAİ Group 5: ProfDr Osman BAŞPINAR Group 6: Pediatrics Emergency	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group1, Service 2: Group 2, Emergency: Group 3, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members

10:00	10:50	T	Static encephalopathies (cerebralpalsy)	Child Health and Disease. Lecturer members
11:00	11:50	T	Static encephalopathies (cerebralpalsy)	Child Health and Disease. Lecturer members
12:45	13:30	T	Clinical Training Hours	Child Health and Disease. Lecturer members
14:00	14:50	P.	Group 1: Pediatrics outpatient clinic Group 2: Pediatrics outpatient clinic Group 3: Group 4: Assoc. Dr. Murat KARAOĞLAN Group 5: Group 6: Pediatric Emergency	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T	infective endocarditis	Assoc. Dr. Derya AYDIN ŞAHİN
10:00	10:50	T	Puberty and gonadal disorders	Assoc.Prof.Dr. Murat KARAOĞLAN
11:00	11:50	T	Puberty and gonadal disorders	Assoc.Prof.Dr. Murat KARAOĞLAN
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Emergency Group 2: Prof.Dr. Osman BAŞPINAR Group 3: Pediatrics Polyclinic Group 4: Pediatrics Polyclinic Group 5: Pediatric Emergency Group 6:	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group1, Service 2: Group 2, Emergency: Group 3, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	Diabetic mother's baby and multiple pregnancies	Prof. Dr. Mehmet KESKİN
11:00	11:50	T	Platelet diseases (ITP, TTP)	Prof.Dr. Sinan AKBAYRAM
12:45	13:30	T	Clinical Training Hours	Child Health and Disease. Lecturer members
14:00	14:50	P.	Group 1: Prof.Dr. Mithat BÜYÜKÇELİK Group 2: Pediatrics Polyclinic Group 3: Prof.Dr. Alper DAI Group 4: Pediatrics Polyclinic Group 5: Pediatrics Polyclinic Group 6: Pediatrics Polyclinic	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 2, Service 2: Group 3, Emergency: Group 1, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	Convulsions of the newborn	Associate Professor. Ayşe Aysima

				ÖZÇELİK
11:00	11:50	T	Convulsions of the newborn	Associate Professor. Ayşe Aysima ÖZÇELİK
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Assoc. Prof. Derya AYDIN ŞAHİN Group 2: Assoc. Prof. Dr. Murat KARAOĞLAN Group 3: Prof. Dr. Mehmet BOŞNAK Group 4: Prof.Dr. Sinan AKBAYRAM Group 5: Group 6: Pediatrics Polyclinic	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		

Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 2, Service 2: Group 3, Emergency: Group 1, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	Hypertension	Assoc.Prof.Dr. Beltinge DEMİRCİOĞLU KILIÇ
11:00	11:50	T	Hypertension	Assoc.Prof.Dr. Beltinge DEMİRCİOĞLU KILIÇ
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Emergency Group 2: Pediatrics Polyclinic Group 3: Assoc.Prof.Dr. Ayşe Aysima ÖZÇELİK Group 4: Assoc.Prof.Dr. Mehtap AKBALIK KARA Group 5: Pediatrics Polyclinic Group 6: Assoc. Dr. Murat KARAOĞLAN	Child Health and Disease. Lecturer members
15:00	15:50	P.		
Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 2, Service 2: Group 3, Emergency: Group 1, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	Cr. Lung diseases	Prof.Dr. Ercan KÜÇÜKOSMANOĞLU
11:00	11:50	T	Allergic Rhinitis	Prof.Dr. Özlem KESKİN
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Outpatient Clinic Group 2: Pediatrics Outpatient Clinic Group 3: Pediatrics Emergency Group 4: Pediatrics Outpatient Clinic Group 5: Pediatrics Polyclinic Group 6: Pediatric Emergency	
15:00	15:50			
16:00	17:00	P.		
Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 2, Service 2: Group 3, Emergency: Group 1, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members

10:00	10:50	T	Transfusion and its complications	Prof.Dr. Sinan AKBAYRAM
11:00	11:50	T	Transfusion and its complications	Prof.Dr. Sinan AKBAYRAM
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Prof.Dr. Ercan KÜÇÜKOSMANOĞLU Group 2: Group 3: Pediatrics Emergency Group 4: Prof. Dr. Mehmet BOSNAK Group 5: Assoc. Dr. Beltinge DEMİRCİOĞLU KILIÇ Group 6: Prof.Dr. Mehmet KERVANCIOĞLU	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 2, Service 2: Group 3, Emergency: Group 1, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	Urticaria, angioedema and atopic dermatitis	Prof.Dr. Ercan KÜÇÜKOSMANOĞLU
11:00	11:50	T	anaphylaxis	Prof.Dr. Ercan KÜÇÜKOSMANOĞLU
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Prof.Dr. Mehmet KERVANCIOĞLU Group 2: Pediatrics Polyclinic Group 3: Prof.Dr. Mithat BÜYÜKÇELİK Group 4: Assoc.Prof.Dr. Ahmet BAŞTÜRK Group 5: Assoc.Prof.Dr. Ayşe Aysima ÖZÇELİK Group 6: Prof. Dr. Mehmet BOSNAK	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	T		
Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 2, Service 2: Group 3, Emergency: Group 1, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:15	10:50	T	UTI and UTI	Assoc.Prof.Dr. Mehtap AKBALIK KARA
11:00	11:50	T	UTI and UTI	Assoc.Prof.Dr. Mehtap AKBALIK KARA
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pad Polyclinic Group 2: Prof. Dr. Mehmet BOSNAK Group 3: Assoc. Dr. Murat KARAOĞLAN Group 4: Group 5: Assoc. Prof. Derya AYDIN ŞAHİN Group 6: Prof.Dr. Mithat BÜYÜKÇELİK	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		

Monday		Theoretical-Practical	Course title	Lecturer
09:00	10:00	T	Nephrotic syndrome	Assoc.Prof.Dr. Beltinge DEMİRCİOĞLU KILIÇ
10:00	10:50	T	Approach to the bleeding patient and bleeding diatheses	Prof.Dr. Sinan AKBAYRAM
11:00	11:50	T	Approach to the bleeding patient and bleeding diatheses	Prof.Dr. Sinan AKBAYRAM
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Assoc.Prof.Dr. Ahmet BAŞTÜRK Group 2: Prof.Dr. Mehmet KERVANCIOĞLU Group 3: Dr. Lecturer Ceyda ÖREN Group 4: Prof.Dr. Osman BAŞPINAR Group 5: Prof.Dr. Mithat BÜYÜKÇELİK Group 6: Pediatrics Polyclinic	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 2, Service 2: Group 3, Emergency: Group 1, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	Congenital kidney anomalies	Prof.Dr. Mithat BÜYÜKÇELİK
11:00	11:50	T	Approach to the child with hematuria and proteinuria	Prof.Dr. Mithat BÜYÜKÇELİK
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Emergency Group 2: Dr. Hatice UYGUN Group 3: Pediatrics outpatient clinic Group 4: Assoc. Dr. Beltinge DEMİRCİOĞLU KILIÇ Group 5: Pediatrics Emergency Group 6: Prof.Dr. Sinan AKBAYRAM	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 3, Service 2: Group 1, Emergency: Group 2, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	Vaccination	Asst.Prof.Dr. Hatice UYGUN
11:00	11:50	T	Vaccination	Asst.Prof.Dr. Hatice UYGUN
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: ProfDr Osman BAŞPINAR Group 2: Dr. Member Esra PEKPAK Group 3: Pediatrics outpatient clinic Group 4: Dr. Member Ceyda ÖREN Group 5: Pediatrics Polyclinic Group 6: Pediatrics Polyclinic	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**

09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 3, Service 2: Group 1, Emergency: Group 2, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	Neurocutaneous diseases and degenerative brain diseases	Prof.Dr. Alper DAİ
11:00	11:50	T	Neurocutaneous diseases and degenerative brain diseases	Prof.Dr. Alper DAİ
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Outpatient Clinic Group 2: Pediatrics Outpatient Clinic Group 3: Pediatrics Emergency Group 4: Pediatrics Outpatient Clinic Group 5: Assoc.Prof.Dr. Ahmet BAŞTÜRK Group 6: Pediatric outpatient clinic	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 3, Service 2: Group 1, Emergency: Group 2, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	Renaltubular acidoses	Prof.Dr. Mithat BÜYÜKÇELİK
11:00	11:50	T	Renaltubular acidoses	Prof.Dr. Mithat BÜYÜKÇELİK
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Lecturer Dr. Ceyda ÖREN Group 2: Assoc.Prof.Dr. Derya AYDIN ŞAHİN Group 3: Pediatrics Polyclinic Group 4: Pediatrics Polyclinic Group 5: Assoc. Dr. Murat KARAOĞLAN Group 6: Pediatric Emergency	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		

Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T	Neonatal respiratory system diseases	Assoc.Prof.Dr. Mehtap AKBALIK KARA
10:00	10:50	T	Juveniledіopathic arthritis and other childhood arthritis	Prof.Dr. Ayşe BALAT
11:00	11:50	T	Juveniledіopathic arthritis and other childhood arthritis	Prof.Dr. Ayşe BALAT
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Emergency Group 2: Assoc.Prof.Dr. Mehtap AKBALIK KARA Group 3: Prof.Dr. Osman BAŞPINAR Group 4: Pediatrics Polyclinic Group 5: Prof. Dr. Mehmet BOŞNAK Group 6: Dr. Lecturer Ceyda ÖREN	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 3, Service 2: Group 1, Emergency: Group 2, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	HenochScönleinpurpura and other vasculitides	Prof.Dr. Ayşe BALAT
11:00	11:50	T	HenochScönleinpurpura and other vasculitides	Prof.Dr. Ayşe BALAT

12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Assoc. Dr. Beltinge DEMİRCİOĞLU KILIÇ Group 2: Pediatrics Polyclinic Group 3 Pediatrics Emergency Group 4: Assoc.Prof.Dr. Ayşe Aysima ÖZÇELİK Group 5: Prof.Dr. Sinan AKBAYRAM Group 6: Pediatrics outpatient clinic	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 3, Service 2: Group 1, Emergency: Group 2, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	Periodic fever syndromes and other auto-inflammatory diseases	Prof.Dr. Ayşe BALAT
11:00	11:50	T	Periodic fever syndromes and other auto-inflammatory diseases	Prof.Dr. Ayşe BALAT
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Polyclinic Group 2: Assoc.Prof.Dr. Ahmet BAŞTÜRK Group 3: Pediatric Emergency Group 4: Pediatric Outpatient Clinic Group 5: Pediatrics Polyclinic Group 6: Assoc. Dr. Beltinge DEMİRCİOĞLU KILIÇ	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 3, Service 2: Group 1, Emergency: Group 2, Polyclinic: Group 4,5,6	Child Health and Disease. Lecturer members
10:00	10:50	T	Systemic LupusErythematosus and other connective tissue diseases	Prof.Dr. Ayşe BALAT
11:00	11:50	T	Systemic LupusErythematosus and other connective tissue diseases	Prof.Dr. Ayşe BALAT
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Emergency Group 2: Pediatrics Polyclinic Group 3: Prof.Dr. Ercan KÜÇÜKOSMANOĞLU Group 4: Pediatrics Emergency Group 5: Pediatrics Polyclinic Group 6: Dr. Hatice UYGUN	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 4, Service 2: Group 5, Emergency: Group 6, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	acute kidney injury	Prof.Dr. Ayşe BALAT
11:00	11:50	T	acute kidney injury	Prof.Dr. Ayşe BALAT
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Assoc.Prof.Dr. Ayşe Aysima ÖZÇELİK Group 2: Pediatrics Emergency	

			Group 3: Prof.Dr. Sinan AKBAYRAM Group 4: Prof.Dr. Mehmet KESKİN Group 5: Assoc.Prof.Dr. Mehtap AKBALIK KARA Group 6: Assoc.Prof.Dr. Derya AYDIN ŞAHİN	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		

Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T	Pericardial and myocardial diseases	Assoc.Prof.Dr. Derya AYDIN ŞAHİN
10:00	10:50	T	Pericardial and myocardial diseases	Assoc.Prof.Dr. Derya AYDIN ŞAHİN
11:00	11:50	T	Physiological and pathological jaundice of the newborn	Assoc.Prof.Dr. Ahmet BAŞTÜRK
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Asst.Prof.Dr. Hatice UYGUN Group 2: Pediatrics Polyclinic Group 3: Assoc. Dr. Beltinge Demircioğlu KILIÇ Group 4: Pediatric Emergency Group 5: Prof.Dr. Mehmet KESKİN Group 6: Prof.Dr. Ercan KÜÇÜKOSMANOĞLU	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 4, Service 2: Group 5, Emergency: Group 6, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	Asthma Bronchiale	Prof.Dr. Özlem KESKİN
11:00	11:50	T	Asthma Treatment	Prof.Dr. Özlem KESKİN
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Emergency Group 2: Assoc. Dr. Beltinge DEMİRCİOĞLU KILIÇ Group 3: Dr. Hatice UYGUN Group 4: Prof.Dr. Ercan KÜÇÜKOSMANOĞLU Group 5: Pediatrics Emergency Group 6: Pediatrics Polyclinic	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 4, Service 2: Group 5, Emergency: Group 6, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:15	10:50	T	Immunocompromised patients	Prof.Dr. Ercan KÜÇÜKOSMANOĞLU
11:00	11:50	T	Immunocompromised patients	Prof.Dr. Ercan KÜÇÜKOSMANOĞLU
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Prof.Dr. Mehmet KESKİN Group 2: Prof.Dr. Mithat BÜYÜKÇELİK Group 3: Pediatrics Polyclinic Group 4: Pediatrics Emergency Group 5: Pediatrics Polyclinic Group 6:	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**

09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 4, Service 2: Group 5, Emergency: Group 6, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	Fluid and electrolyte therapy	Prof.Dr. Mithat BÜYÜKÇELİK
11:00	11:50	T	Fluid and electrolyte therapy	Prof.Dr. Mithat BÜYÜKÇELİK
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Prof.Dr. Sinan AKBAYRAM Group 2: Prof.Dr. Mehmet KESKİN Group 3: Pediatrics Polyclinic Group 4: Pediatrics Emergency Group 5: Prof.Dr. Özlem KESKİN Group 6: Pediatrics Polyclinic	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 4, Service 2: Group 5, Emergency: Group 6, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	Pediatric resuscitation	Prof. Dr. Mehmet BOSNAK
11:00	11:50	T	Pediatric resuscitation	Prof. Dr. Mehmet BOSNAK
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Emergency Group 2: Assoc.Prof.Dr. Ayşe Aysima ÖZÇELİK Group 3: Pediatrics Polyclinic Group 4: Assoc.Prof.Dr. Derya AYDIN ŞAHİN Group 5 Pediatrics Emergency Group 6: Prof.Dr. Özlem KESKİN	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		

Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T	Oncological emergencies	Asst.Prof.Dr. Ceyda ÖREN
10:00	10:50	T	dysrhythmia	Prof.Dr. Osman BAŞPINAR
11:00	11:50	T	dysrhythmia	Prof.Dr. Osman BAŞPINAR
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Prof.Dr. Özlem KESKİN Group 2: Pediatrics Emergency Group 3: Pediatrics Polyclinic Group 4: Pediatrics Emergency Group 5: Prof.Dr. Mehmet KERVANCIOĞLU Group 6: ProfDr Osman BAŞPINAR	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 4, Service 2: Group 5, Emergency: Group 6, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	ARRIVAL and approach to arthritic error	Prof.Dr Metin KILINÇ
11:00	11:50	T	ARRIVAL and approach to arthritic error	Prof.Dr Metin KILINÇ
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Polyclinic Group 2: Prof.Dr. Ercan KÜÇÜKOSMANOĞLU	Child Health and Disease. Lecturer

15:00	15:50		Group 3: Prof.Dr. Özlem KESKİN Group 4: Pediatrics Polyclinic Group 5: Dr. Hatice UYGUN Group 6: Pediatric Emergency	members
16:00	17:00	P.		
Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group5, Service 2: Group 6, Emergency: Group 4, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	chronic kidney disease	Assoc.Dr. Beltinge DEMİRCİOĞLU KILIÇ
11:00	11:50	T	chronic kidney disease	Assoc.Dr. Beltinge DEMİRCİOĞLU KILIÇ
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Polyclinic Group 2: Prof.Dr. Özlem KESKİN Group 3: Assoc. Prof. Dr. Mehtap AKBALIK KARA Group 4: Prof.Dr. Mehmet KERVANCIOĞLU Group 5: Pediatrics Polyclinic Group 6: Prof.Dr. Mehmet KESKİN	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group5, Service 2: Group 6, Emergency: Group 4, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	metabolichast. approach and common metabolic disease.	Prof.Dr. Mehmet KESKİN
11:00	11:50	T	metabolichast. approach and common metabolic disease.	Prof.Dr. Mehmet KESKİN
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Emergency Group 2: Pediatrics Polyclinic Group 3: Pediatric Emergency Group 4: Pediatric Emergency Group 5: Prof.Dr. Ercan KÜÇÜKOSMANOĞLU Group 6:Pediatrics Polyclinic	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group5, Service 2: Group 6, Emergency: Group 4, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	Congenital heart diseases (Acyanotic)	Prof.Dr. Mehmet KERVANCIOĞLU
11:00	11:50	T	Congenital heart diseases (Acyanotic)	Prof.Dr. Mehmet KERVANCIOĞLU
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Assoc. Prof. Dr. Mehtap AKBALIK KARA Group 2: Pediatrics Polyclinic Group 3: Prof. Dr. Mehmet KESKİN Group 4: Prof.Dr. Özlem KESKİN Group 5: Pediatrics Emergency Group 6: Assoc.Prof.Dr. Ayşe Aysima ÖZÇELİK	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		

Monday	**Theoretical-Practical**	**Course title**	**Lecturer**

09:00	10:00	T	Approach to the patient with anemia and iron deficiency anemia	Asst.Prof.Dr. Esra PEKPAK
10:00	10:50	T	Approach to the patient with abdominal pain and vomiting	Assoc.Prof.Dr. Ahmet BAŞTÜRK
11:00	11:50	T	Chronic liver diseases and cirrhosis	Assoc.Prof.Dr. Ahmet BAŞTÜRK
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatric Emergency Group 2: Pediatrics Emergency Group 3: Pediatrics Outpatient Clinic Group 4: Pediatrics Outpatient Clinic Group 5: Pediatric Emergency Group 6: Pediatric Emergency	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	T		
Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group5, Service 2: Group 6, Emergency: Group 4, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	Approach to the patient with fever	Asst.Prof.Dr. Hatice UYGUN
11:00	11:50	T	food allergy	Prof.Dr. Özlem KESKİN
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Emergency Group 2: Pediatrics Outpatient Clinic Group 3: Pediatrics Emergency Group 4: Pediatrics Outpatient Clinic Group 5: Pediatric Emergency Group 6: Pediatric Emergency	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group5, Service 2: Group 6, Emergency: Group 4, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	meningitis	Asst.Prof.Dr. Hatice UYGUN
11:00	11:50	T	lymphomas	Child Health and Disease. Lecturer members
12:45	13:30	T	Clinical Training Hours	Child Health and Disease. Lecturer members
14:00	14:50	P.	Group 1: Pediatrics Emergency Group 2: Pediatrics Outpatient Clinic Group 3: Pediatrics Outpatient Clinic Group 4: Pediatric Emergency Group 5: Pediatrics Polyclinic Group 6: Pediatric Emergency	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group5, Service 2: Group 6, Emergency: Group 4, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	Diabeticketoacidosis	Prof.Dr. Mehmet KESKİN
11:00	11:50	T	Diabeticketoacidosis	Prof.Dr. Mehmet KESKİN
12:45	13:30	T	Clinical Training Hours	Child Health and Disease. Lecturer members

14:00	14:50	P.	Group 1: Pediatrics Outpatient Clinic Group 2: Pediatrics Emergency Group 3: Pediatrics Outpatient Clinic Group 4: Pediatrics Emergency Group 5: Pediatrics Polyclinic Group 6: Pediatrics Polyclinic	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 6, Service 2: Group 4, Emergency: Group 5, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	leukemias	Child Health and Disease. Lecturer members
11:00	11:50	T	leukemias	Child Health and Disease. Lecturer members
12:45	13:30	T	Clinical Training Hours	Child Health and Disease. Lecturer members
14:00	14:50	P.	Group 1: Pediatrics Outpatient Clinic Group 2: Pediatrics Emergency Group 3: Pediatrics Emergency Group 4: Pediatrics Outpatient Clinic Group 5: Pediatrics Emergency Group 6: Pediatrics Polyclinic	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		

Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 6, Service 2: Group 4, Emergency: Group 5, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	Enuresisnokturna	Assoc.Prof.Dr. Mehtap AKBALIK KARA
11:00	11:50	T	Bladder bowel dysfunction	Assoc.Prof.Dr. Mehtap AKBALIK KARA
12:45	13:30	T	Clinical Training Hours	Child Health and Disease. Lecturer members
14:00	14:50	P.	Group 1: Pediatrics Outpatient Clinic Group 2: Pediatrics Emergency Group 3: Pediatrics Outpatient Clinic Group 4: Pediatrics Emergency Group 5: Pediatrics Polyclinic Group 6: Pediatrics Polyclinic	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 6, Service 2: Group 4, Emergency: Group 5, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	TubuloInterstitial Nephritis	Assoc.Prof.Dr. Mehtap AKBALIK KARA
11:00	11:50	T	Hemolytic Uremic Syndrome	Assoc.Prof.Dr. Mehtap AKBALIK KARA
12:45	13:30	T	Clinical Training Hours	
14:00	14:50	P.	Group 1: Pediatrics Emergency Group 2: Pediatrics Outpatient Clinic Group 3: Pediatrics Emergency Group 4: Pediatrics Outpatient Clinic	Child Health and Disease. Lecturer members
15:00	15:50			

16:00	17:00	P.	Group 5: Pediatrics Emergency Group 6: Pediatrics Polyclinic	
Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 6, Service 2: Group 4, Emergency: Group 5, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	Neuromuscular diseases and Guillain-Barre syndrome	Prof.Dr. Ayşe Aysima ÖZÇELİK
11:00	11:50	T	Neuromuscular diseases and Guillain-Barre syndrome	Prof.Dr. Ayşe Aysima ÖZÇELİK
12:45	13:30	T	Clinical Training Hours	Child Health and Disease. Lecturer members
14:00	14:50	P.	Group 1: Pediatrics Emergency Group 2: Pediatrics Emergency Group 3: Pediatrics Outpatient Clinic Group 4: Pediatrics Outpatient Clinic Group 5: Pediatrics Emergency Group 6: Pediatrics Polyclinic	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 6, Service 2: Group 4, Emergency: Group 5, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:15	10:50	T	Shock	Prof. Dr. Mehmet BOSNAK
11:00	11:50	T	Shock	Prof. Dr. Mehmet BOSNAK
12:45	13:30	T	Clinical Training Hours	Child Health and Disease. Lecturer members
14:00	14:50	P.	Group 1: Pediatrics Outpatient Clinic Group 2: Pediatrics Emergency Group 3: Pediatrics Outpatient Clinic Group 4: Pediatrics Emergency Group 5: Pediatrics Outpatient Clinic Group 6: Pediatrics Emergency	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		
Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 6, Service 2: Group 4, Emergency: Group 5, Polyclinic: Group 1,2,3	Child Health and Disease. Lecturer members
10:00	10:50	T	Growth	Assoc.Dr. Murat KARAOĞLAN
11:00	11:50	T	Congenital hypothyroidism	Assoc.Dr. Murat KARAOĞLAN
12:45	13:30	T	Clinical Training Hours	Child Health and Disease. Lecturer members
14:00	14:50	P.	Group 1: Pediatrics Outpatient Clinic Group 2: Pediatrics Emergency Group 3: Pediatrics Emergency Group 4: Pediatrics Outpatient Clinic Group 5: Pediatric Emergency Group 6: Pediatric Emergency	Child Health and Disease. Lecturer members
15:00	15:50			
16:00	17:00	P.		

Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00	T/P	Bedside Education and Practice Service 1: Group 6, Service 2: Group 4,	Child Health and Disease. Lecturer members

			Emergency: Group 5, Polyclinic: Group 1,2,3	
10:00	10:50	T	malnutrition in childhood	Assoc.Prof.Dr. Ahmet BAŞTÜRK
11:00	11:50	T	malnutrition in childhood	Assoc.Prof.Dr. Ahmet BAŞTÜRK
12:45	13:30	T	Clinical Training Hours	Child Health and Disease. Lecturer members
14:00	14:50		FREELANCE WORK	
15:00	15:50			
16:00	17:00			
Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00		FREELANCE WORK	
10:00	10:50			
11:00	11:50			
12:45	13:30			
14:00	14:50			
15:00	15:50			
16:00	17:00			
Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	10:00		FREELANCE WORK	
10:00	10:50			
11:00	11:50			
12:45	13:30			
14:00	14:50			
15:00	15:50			
16:00	17:00			
Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	09:45		**END OF INTERNSHIP EVALUATION EXAM (PRACTICAL AND WRITTEN EXAM)**	
10:00	10:50			
11:00	11:50			
14:00	14:50			
15:00	15:50			
16:00	17:00			
Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
09:00	09:45		**END OF INTERNSHIP EVALUATION EXAM (ORAL EXAMINATION)**	
10:00	10:50			
11:00	11:50			
14:00	14:50			

GENERAL SURGERY DEPARTMENT INTERNSHIP PROGRAM

Purpose:

During the internship, to provide the necessary theoretical knowledge about physical examination, diagnosis and treatment stages of surgical patients and how to manage major surgical diseases; It is aimed to provide students with the ability to use this information at the end of the internship, with applications and practices carried out in outpatient clinic, ward and operating room conditions.

Objectives:

1. Will be able to take anamnesis from a general surgery patient. Will be able to perform systemic physical examination, breast examination, head and neck examination and anorectal examination.
2. Students will gain the ability to make diagnosis and differential diagnosis by combining clinical, laboratory and radiological findings.
3. He will be able to make the diagnosis and differential diagnosis of acute abdomen and acute appendicitis, list the surgical indications and direct the patient to the appropriate clinic at the right time.
4. Be able to diagnose and differentiate surgical emergencies such as upper and lower gastrointestinal tract bleeding and intestinal obstruction, and list treatment protocols.
5. Will be able to make shock physiopathology, types, clinic, diagnosis, differential diagnosis and management.
6. Be able to diagnose and treat fluid-electrolyte and acid-base balance disorders.
7. Will be able to perform preoperative patient preparation and postoperative patient follow-up.
8. Will be able to communicate effectively and positively with patients, relatives and healthcare personnel.
9. Becomes skilled in interventions such as dressing, urinary catheter, nasogastric tube insertion, rectal touch, suturing, injection, vascular access, rectal tube, enema, blood collection, colostomy care, etc.

SEMESTER 4 GENERAL SURGERY INTERNSHIP PROGRAM
Internship Duration: 8 Weeks
Internship Responsible: Assoc.Prof.Dr. İlyas BAŞKONUS

Week 1 Monday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	First Lesson (Turkish-Eng)	**Introduction to Internship Course**	Head of General Surgery Department
	Type	Liver Abscesses-1	Prof.Dr. Fahrettin YILDIZ
	Type	Liver Abscesses-2	Prof.Dr. Fahrettin YILDIZ
	Type	Liver Abscesses-3	Prof.Dr. Fahrettin YILDIZ
		ORGAN TRANSPLANTATION COUNCIL	
	Type	Preoperative and Postoperative Monitoring in Surgical Patient-1	Asst.Prof.Dr. Aziz BULUT
	Type	Preoperative and Postoperative Monitoring in Surgical Patient-2	Asst.Prof.Dr. Aziz BULUT
	eng	The Peptic Ulcer (complications, treatment)-1	Dr. Wasim ALMAHLI
Week 1 Tuesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Shock-1	Asst.Prof.Dr. Alper AYTEKİN
	Type	Shock-2	Asst.Prof.Dr. Alper AYTEKİN
	eng	The Peptic Ulcer (complications, treatment)-2	Dr. Wasim ALMAHLI
		ENDOCRINE COUNCIL	
	Type	Wound Healing-1	Asst.Prof.Dr. Latif YILMAZ
	eng	The Acute Cholecystitis and Treatment-1	Dr. Wasim ALMAHLI
	eng	The Acute Cholecystitis and Treatment-2	Dr. Wasim ALMAHLI
Week 1 Wednesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Surgical Abdominal Examination	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Acute Abdominal Syndrome	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Acute Appendicitis	Assoc.Prof.Dr. İlyas BAŞKONUS
	eng	The Acute Cholecystitis and Treatment-3	Dr. Wasim ALMAHLI
	eng	The Chronic Cholecystitis and Treatment-1	Dr. Wasim ALMAHLI
	eng	The Chronic Cholecystitis and Treatment-2	Dr. Wasim ALMAHLI
Week 1 Thursday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Wound Healing-2	Asst.Prof.Dr. Latif YILMAZ
	Type	Wound Healing-3	Asst.Prof.Dr. Latif YILMAZ
	eng	The chronic cholecystitis and its treatment-3	Dr. Wasim ALMAHLI
		BREAST COUNCIL	
	Type	Shock-3	Asst.Prof.Dr. Alper AYTEKİN
	eng	The Upper Gastrointestinal Bleeding (diagnosis, management)-1	Dr. Wasim ALMAHLI
	eng	The Upper Gastrointestinal Bleeding (diagnosis, management)-2	Dr. Wasim ALMAHLI
Week 1 Friday	**Theoretical-Practical**		
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Abdominal and Inguinal Hernias-1	Prof.Dr. Sacid ÇOBAN
	Type	Abdominal and Inguinal Hernias-2	Prof.Dr. Sacid ÇOBAN
	Type	Abdominal and Inguinal Hernias-3	Prof.Dr. Sacid ÇOBAN

14:30-15:15 15:30-16:15	Type	Preoperative and Postoperative Monitoring in Surgical Patient-3	Asst.Prof.Dr. Aziz BULUT
	eng	The Lower Gastrointestinal Bleeding (diagnosis, management)-1	Dr. Wasim ALMAHLI
	eng	The Lower Gastrointestinal Bleeding (diagnosis, management)-2	Dr. Wasim ALMAHLI

2 . Week Monday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Gallbladder and Bile Tract Malignant Diseases-1	Prof.Dr. Fahrettin YILDIZ
	Type	Malignant Diseases of Gallbladder and Bile Tracts-2	Prof.Dr. Fahrettin YILDIZ
	Type	Malignant Diseases of Gallbladder and Bile Tracts-3	Prof.Dr. Fahrettin YILDIZ
		ORGAN TRANSPLANTATION COUNCIL	
	Type	Asepsis	Asst.Prof.Dr. Aziz BULUT
	Type	antisepsis	Asst.Prof.Dr. Aziz BULUT
	eng	The Acute Appendicitis and the Management	Dr. Wasim ALMAHLI
Week 2 Tuesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Abdominal Traumas-1	Asst.Prof.Dr. Alper AYTEKİN
	Type	Abdominal Traumas-2	Asst.Prof.Dr. Alper AYTEKİN
	eng	The Acute Abdomen (diagnosis and management)-1	Dr. Wasim ALMAHLI
		ENDOCRINE COUNCIL	
	Type	Surgical Infections and Antibiotic Use-1	Asst.Prof.Dr. Latif YILMAZ
	eng	The Acute Abdomen (diagnosis and management)-2	Dr. Wasim ALMAHLI
	eng	The Acute Abdomen (diagnosis and management)-3	Dr. Wasim ALMAHLI
Week 2 Wednesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Surgical Stomas-1	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Surgical Stomas-2	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Surgical Stomas-3	Assoc.Prof.Dr. İlyas BAŞKONUS
	eng	The Surgical Approaches of the Colorectal Cancers-1	Dr. Wasim ALMAHLI
	eng	The Surgical Approaches of the Colorectal Cancers -2	Dr. Wasim ALMAHLI
	eng	The Surgical Approaches of the Colorectal Cancers -3	Dr. Wasim ALMAHLI
Week 2 Thursday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Surgical Infections and Antibiotic Use-2	Asst.Prof.Dr. Latif YILMAZ
	Type	Surgical Infections and Antibiotic Use-3	Asst.Prof.Dr. Latif YILMAZ
	eng	The Hemorrhoids, Anal Fissure, Anorectal Abscess, Anal Fistula	Dr. Wasim ALMAHLI
		BREAST COUNCIL	
	Type	Approach to Trauma	Asst.Prof.Dr. Alper AYTEKİN
	eng	The Surgical Management of the Liver Hydatid Cyst-1	Dr. Wasim ALMAHLI

	eng	The Surgical Management of the Liver Hydatid Cyst -2	Dr. Wasim ALMAHLI
Week 2 Friday	**Theoretical-Practical**		
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Hiatus Hernias-1	Prof.Dr. Sacid ÇOBAN
	Type	Hiatus Hernias-2	Prof.Dr. Sacid ÇOBAN
	Type	Hiatus Hernias-3	Prof.Dr. Sacid ÇOBAN
	Type	Sterilization	Asst.Prof.Dr. Aziz BULUT
	eng	The Pancreatic Cancers-1	Dr. Wasim ALMAHLI
	eng	The Pancreatic Cancers-2	Dr. Wasim ALMAHLI

3 . Week Monday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Peptic Diseases Surgical Treatment and Complications-1	Prof.Dr. Fahrettin YILDIZ
	Type	Peptic Diseases Surgical Treatment and Complications-2	Prof.Dr. Fahrettin YILDIZ
	Type	Peptic Diseases Surgical Treatment and Complications-3	Prof.Dr. Fahrettin YILDIZ
		ORGAN TRANSPLANTATION COUNCIL	
	Type	Bleeding	Asst.Prof.Dr. Aziz BULUT
	Type	hemostasis	Asst.Prof.Dr. Aziz BULUT
	eng	The Bleeding of the Esophagus Varicoses	Dr. Wasim ALMAHLI
Week 3 Tuesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Upper-Lower Gastrointestinal System Bleeding-1	Asst.Prof.Dr. Alper AYTEKİN
	Type	Upper-Lower Gastrointestinal System Bleeding-2	Asst.Prof.Dr. Alper AYTEKİN
	eng	The Management of the Obstructive Jaundice-1	Dr. Wasim ALMAHLI
		ENDOCRINE COUNCIL	
	Type	Fluid-electrolyte Balance and Disorders-1	Asst.Prof.Dr. Latif YILMAZ
	eng	The Management of the Obstructive Jaundice-2	Dr. Wasim ALMAHLI
	eng	The Management of the Obstructive Jaundice-3	Dr. Wasim ALMAHLI
Week 3 Wednesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Intestinal Obstructions-1	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Intestinal Obstructions-2	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Intestinal Obstructions-3	Assoc.Prof.Dr. İlyas BAŞKONUS
	eng	The Hernias of the Abdominal Wall -1	Dr. Wasim ALMAHLI
	eng	The Hernias of the Abdominal Wall -2	Dr. Wasim ALMAHLI
	eng	The Hernias of the Abdominal Wall -3	Dr. Wasim ALMAHLI
Week 3 Thursday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery

11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type	Fluid-electrolyte Balance and Disorders-2	Asst.Prof.Dr. Latif YILMAZ
	Type	Fluid-electrolyte Balance and Disorders-3	Asst.Prof.Dr. Latif YILMAZ
	eng	The thyroid surgery complications	Dr. Wasim ALMAHLI
		BREAST COUNCIL	
	Type	Upper-Lower Gastrointestinal System Bleeding-3	Asst.Prof.Dr. Alper AYTEKİN
	eng	The Management of the Thyroid Nodules-1	Dr. Wasim ALMAHLI
	eng	The Management of the Thyroid Nodules-2	Dr. Wasim ALMAHLI
Week 3 Friday	**Theoretical-Practical**		
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Gastroesophageal Reflux Disease-1	Prof.Dr. Sacid ÇOBAN
	Type	Gastroesophageal Reflux Disease-2	Prof.Dr. Sacid ÇOBAN
	Type	Gastroesophageal Reflux Disease-3	Prof.Dr. Sacid ÇOBAN
	Type	transfusion	Asst.Prof.Dr. Aziz BULUT
	eng	The Breast Cancer (diagnosis, treatment)-1	Dr. Wasim ALMAHLI
	eng	The Breast Cancer (diagnosis, treatment)-2	Dr. Wasim ALMAHLI

4 . Week Monday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Mesenteric Vascular Diseases-1	Prof.Dr. Fahrettin YILDIZ
	Type	Mesenteric Vascular Diseases-2	Prof.Dr. Fahrettin YILDIZ
	Type	Mesenteric Vascular Diseases-3	Prof.Dr. Fahrettin YILDIZ
		ORGAN TRANSPLANTATION COUNCIL	
	Type	Metabolic and Endocrine Response to Trauma-1	Asst.Prof.Dr. Aziz BULUT
	Type	Metabolic and Endocrine Response to Trauma-2	Asst.Prof.Dr. Aziz BULUT
	eng	The Gastrointestinal Diverticulums-1	Dr. Wasim ALMAHLI
Week 4 Tuesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Spleen Surgical Diseases-1	Asst.Prof.Dr. Alper AYTEKİN
	Type	Spleen Surgical Diseases-2	Asst.Prof.Dr. Alper AYTEKİN
	eng	The Gastrointestinal Diverticulums-2	Dr. Wasim ALMAHLI
		ENDOCRINE COUNCIL	
	Type	Acid-base Balance and Disorders-1	Asst.Prof.Dr. Latif YILMAZ
	eng	The Tubes, Probes and Catheters, Suture Materials in Surgery-1	Dr. Wasim ALMAHLI
	eng	The Tubes, Probes and Catheters, Suture Materials in Surgery -2	Dr. Wasim ALMAHLI
Week 4 Wednesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Perianal Region Diseases-1	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Perianal Region Diseases-2	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Perianal Region Diseases-3	Assoc.Prof.Dr. İlyas BAŞKONUS
	eng	The Preoperative and Postoperative Care-1	Dr. Wasim ALMAHLI
	eng	The Preoperative and Postoperative Care-2	Dr. Wasim ALMAHLI
	eng	The Preoperative and Postoperative Care-3	Dr. Wasim ALMAHLI
Week 4 Thursday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery

10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type	Acid-base Balance and Disorders-2	Asst.Prof.Dr. Latif YILMAZ
	Type	Acid-base Balance and Disorders-3	Asst.Prof.Dr. Latif YILMAZ
	eng	The Evaluation of the Routine Laboratory Findings	Dr. Wasim ALMAHLI
		BREAST COUNCIL	
	Type	Spleen Surgical Diseases-3	Asst.Prof.Dr. Alper AYTEKİN
	eng	The Surgery of the Spleen Disorders-1	Dr. Wasim ALMAHLI
	eng	The Surgery of the Spleen Disorders-2	Dr. Wasim ALMAHLI
Week 4 Friday	**Theoretical-Practical**		
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Adrenal Gland Diseases-1	Prof.Dr. Sacid ÇOBAN
	Type	Adrenal Gland Diseases-2	Prof.Dr. Sacid ÇOBAN
	Type	Adrenal Gland Diseases-3	Prof.Dr. Sacid ÇOBAN
	Type	Metabolic and Endocrine Response to Trauma-3	Asst.Prof.Dr. Aziz BULUT
	eng	The Surgical Management of the Inflammatory Bowel Diseases-1	Dr. Wasim ALMAHLI
	eng	The Surgical Management of the Inflammatory Bowel Diseases -2	Dr. Wasim ALMAHLI

5 . Week Monday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Gastrointestinal System Stromal Tumors-1	Prof.Dr. Fahrettin YILDIZ
	Type	Gastrointestinal System Stromal Tumors-2	Prof.Dr. Fahrettin YILDIZ
	Type	Gastrointestinal System Stromal Tumors-3	Prof.Dr. Fahrettin YILDIZ
		ORGAN TRANSPLANTATION COUNCIL	
	Type	Intraabdominal Infections and Peritonitis-1	Asst.Prof.Dr. Aziz BULUT
	Type	Intraabdominal Infections and Peritonitis-2	Asst.Prof.Dr. Aziz BULUT
	eng	The Thyroid Cancer and the Surgical Management-1	Dr. Wasim ALMAHLI
Week 5 Tuesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Parathyroid Gland Surgical Diseases-1	Asst.Prof.Dr. Alper AYTEKİN
	Type	Parathyroid Gland Surgical Diseases-2	Asst.Prof.Dr. Alper AYTEKİN
	eng	The Thyroid Cancer and the Surgical Management -2	Dr. Wasim ALMAHLI
		ENDOCRINE COUNCIL	
	Type	Cystic Diseases of the Liver-1	Asst.Prof.Dr. Latif YILMAZ
	eng	The Diverticulosis Disease of the Colon-1	Dr. Wasim ALMAHLI
	eng	The Diverticulosis Disease of the Colon -2	Dr. Wasim ALMAHLI
Week 5 Wednesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Gastrointestinal System Polyps-1	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Gastrointestinal System Polyps-2	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Gastrointestinal System Polyps-3	Assoc.Prof.Dr. İlyas BAŞKONUS
	eng	The Gastric Tumors-1	Dr. Wasim ALMAHLI
	eng	The Gastric Tumors -2	Dr. Wasim ALMAHLI
	eng	The Gastric Tumors -3	Dr. Wasim ALMAHLI
Week 5 Thursday	**Theoretical-Practical**	**Course title**	**Lecturer**

08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Cystic Diseases of the Liver-2	Asst.Prof.Dr. Latif YILMAZ
	Type	Cystic Diseases of the Liver-3	Asst.Prof.Dr. Latif YILMAZ
	eng	The intestinal stomas and its complications	Dr. Wasim ALMAHLI
		BREAST COUNCIL	
	Type	Parathyroid Gland Surgical Diseases-3	Asst.Prof.Dr. Alper AYTEKİN
	eng	The Volvulus-1	Dr. Wasim ALMAHLI
	eng	The Volvulus-2	Dr. Wasim ALMAHLI
Week 5 Friday	**Theoretical-Practical**		
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Portal Hypertension-1	Prof.Dr. Sacid ÇOBAN
	Type	Portal Hypertension-2	Prof.Dr. Sacid ÇOBAN
	Type	Portal Hypertension-3	Prof.Dr. Sacid ÇOBAN
	Type	Intraabdominal Infections and Peritonitis-3	Asst.Prof.Dr. Aziz BULUT
	eng	The Entrance of Minor surgery-1	Dr. Wasim ALMAHLI
	eng	The Entrance of Minor surgery-2	Dr. Wasim ALMAHLI

6 . Week Monday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Pancreatitis-1	Prof.Dr. Fahrettin YILDIZ
	Type	Pancreatitis-2	Prof.Dr. Fahrettin YILDIZ
	Type	Pancreatitis-3	Prof.Dr. Fahrettin YILDIZ
		ORGAN TRANSPLANTATION COUNCIL	
	Type	Stomach and Cardia Tumors-1	Asst.Prof.Dr. Aziz BULUT
	Type	Stomach and Cardia Tumors-2	Asst.Prof.Dr. Aziz BULUT
	eng	The Abdominal Traumas-1	Dr. Wasim ALMAHLI
Week 6 Tuesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Approach to Thyroid Nodules and Thyroid Cancers-1	Asst.Prof.Dr. Alper AYTEKİN
	Type	Approach to Thyroid Nodules and Thyroid Cancers-2	Asst.Prof.Dr. Alper AYTEKİN
	eng	The Abdominal Traumas-2	Dr. Wasim ALMAHLI
		ENDOCRINE COUNCIL	
	Type	Benign Diseases of Gallbladder and Bile Tracts-1	Asst.Prof.Dr. Latif YILMAZ
	eng	The Nutrition-1	Dr. Wasim ALMAHLI
	eng	The Nutrition-2	Dr. Wasim ALMAHLI
Week 6 Wednesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Colorectal Cancers-1	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Colorectal Cancers-2	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Colorectal Cancers-3	Assoc.Prof.Dr. İlyas BAŞKONUS
	eng	The Acute and the Chronic Pancreatitis-1	Dr. Wasim ALMAHLI
	eng	The Acute and the Chronic Pancreatitis -2	Dr. Wasim ALMAHLI
	eng	The Acute and the Chronic Pancreatitis -3	Dr. Wasim ALMAHLI
Week 6 Thursday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery

10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type	Benign Diseases of Gallbladder and Bile Tracts-2	Asst.Prof.Dr. Latif YILMAZ
	Type	Benign Diseases of Gallbladder and Bile Tracts-3	Asst.Prof.Dr. Latif YILMAZ
	eng	The Esophageal Cancers	Dr. Wasim ALMAHLI
		BREAST COUNCIL	
	Type	Approach to Thyroid Nodules and Thyroid Cancers-3	Asst.Prof.Dr. Alper AYTEKİN
	eng	The Intestinal Bowel Obstruction-1	Dr. Wasim ALMAHLI
	eng	The Intestinal Bowel Obstruction-2	Dr. Wasim ALMAHLI
Week 6 Friday	**Theoretical-Practical**		
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Benign-Malignant Tumors of the Liver-1	Prof.Dr. Sacid ÇOBAN
	Type	Benign-Malignant Tumors of the Liver-2	Prof.Dr. Sacid ÇOBAN
	Type	Benign-Malignant Tumors of the Liver-3	Prof.Dr. Sacid ÇOBAN
	Type	Stomach and Cardia Tumors-3	Asst.Prof.Dr. Aziz BULUT
	eng	The Surgical Infections, the Intraabdominal and the Liver Abscess-1	Dr. Wasim ALMAHLI
	eng	The Surgical Infections, the Intraabdominal and the Liver Abscess -2	Dr. Wasim ALMAHLI

7 . Week Monday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Periampullary Region Tumors and Pancreatic Cancer-1	Prof.Dr. Fahrettin YILDIZ
	Type	Periampullary Region Tumors and Pancreatic Cancer-2	Prof.Dr. Fahrettin YILDIZ
	Type	Periampullary Region Tumors and Pancreatic Cancer-3	Prof.Dr. Fahrettin YILDIZ
		ORGAN TRANSPLANTATION COUNCIL	
	Type	Endocrine Neoplasms of the Gastrointestinal System-1	Asst.Prof.Dr. Aziz BULUT
	Type	Endocrine Neoplasms of the Gastrointestinal System-2	Asst.Prof.Dr. Aziz BULUT
	eng	Asepsis	Dr. Wasim ALMAHLI
Week 7 Tuesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Morbid Obesity Surgical Treatment-1	Asst.Prof.Dr. Alper AYTEKİN
	Type	Morbid Obesity Surgical Treatment-2	Asst.Prof.Dr. Alper AYTEKİN
	eng	antisepsis	Dr. Wasim ALMAHLI
		ENDOCRINE COUNCIL	
	Type	Benign-Malignant Diseases of the Breast-1	Asst.Prof.Dr. Latif YILMAZ
	eng	Sterilization-1	Dr. Wasim ALMAHLI
	eng	Sterilization-2	Dr. Wasim ALMAHLI
Week 7 Wednesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Nutrition in the Patient During Surgery-1	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Nutrition in the Patient During Surgery-2	Assoc.Prof.Dr. İlyas BAŞKONUS
	Type	Nutrition in the Patient During Surgery-3	Assoc.Prof.Dr. İlyas BAŞKONUS
	eng	The Shock-1	Dr. Wasim ALMAHLI
	eng	The Shock-2	Dr. Wasim ALMAHLI

	eng	The Shock-3	Dr. Wasim ALMAHLI
Week 7 Thursday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Benign-Malignant Diseases of the Breast-2	Asst.Prof.Dr. Latif YILMAZ
	Type	Benign-Malignant Diseases of the Breast-3	Asst.Prof.Dr. Latif YILMAZ
	eng	The Acid-Base Balance-1	Dr. Wasim ALMAHLI
		BREAST COUNCIL	
	Type	Morbid Obesity Surgical Treatment-3	Asst.Prof.Dr. Alper AYTEKİN
	eng	The Acid-Base Balance-2	Dr. Wasim ALMAHLI
	eng	The Acid-Base Balance-3	Dr. Wasim ALMAHLI
Week 7 Friday	**Theoretical-Practical**		
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Type-Eng	Practical Training and Application	Faculty Members of the Department of General Surgery
	Type	Transplantation-1	Prof.Dr. Sacid ÇOBAN
	Type	Transplantation-2	Prof.Dr. Sacid ÇOBAN
	Type	Transplantation-3	Prof.Dr. Sacid ÇOBAN
	Type	Endocrine Neoplasms of the Gastrointestinal System-3	Asst.Prof.Dr. Aziz BULUT
	eng	The Fluids and the Electrolytes Balance Disorders-1	Dr. Wasim ALMAHLI
	eng	The Fluids and the Electrolytes Balance Disorders-2	Dr. Wasim ALMAHLI

8 Monday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Practical (Tur-Eng)	Practical Training and Application	Faculty Members of the Department of General Surgery
	Practical (Tur-Eng)	Practical Training and Application	Faculty Members of the Department of General Surgery
	Practical (Tur-Eng)	Practical Training and Application	Faculty Members of the Department of General Surgery
	Practical (Tur-Eng)	Practical Training and Application	Faculty Members of the Department of General Surgery
		ORGAN TRANSPLANTATION COUNCIL	
	Theoretical (Tur-Eng)	Make-up Lessons	Faculty Members of the Department of General Surgery
	Theoretical (Tur-Eng)	Make-up Lessons	Faculty Members of the Department of General Surgery
	Theoretical (Tur-Eng)	Make-up Lessons	Faculty Members of the Department of General Surgery
Week 8 Tuesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Practical (Tur-Eng)	Practical Training and Application	Faculty Members of the Department of General Surgery
	Practical (Tur-Eng)	Practical Training and Application	Faculty Members of the Department of General Surgery
	Practical (Tur-Eng)	Practical Training and Application	Faculty Members of the Department of General Surgery
	Practical (Tur-Eng)	Practical Training and Application	Faculty Members of the Department of General Surgery
		ENDOCRINE COUNCIL	
	Theoretical (Tur-Eng)	Make-up Lessons	Faculty Members of the Department of General Surgery
	Theoretical (Tur-Eng)	Make-up Lessons	Faculty Members of the Department of General Surgery

	Theoretical (Tur-Eng)	Make-up Lessons	Faculty Members of the Department of General Surgery
Week 8 Wednesday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15	Theoretical (Tur-Eng)	Study-Free Study	Faculty Members of the Department of General Surgery
	Theoretical (Tur-Eng)	Study-Free Study	Faculty Members of the Department of General Surgery
	Theoretical (Tur-Eng)	Study-Free Study	Faculty Members of the Department of General Surgery
	Theoretical (Tur-Eng)	Study-Free Study	Faculty Members of the Department of General Surgery
Week 8 Thursday	**Theoretical-Practical**	**Course title**	**Lecturer**
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15			
	Turkish English	**END OF *INTERNSHIP THEORETICAL* EXAM**	
	Turkish English	**END OF INTERNSHIP ORAL *EXAM***	
	Turkish English	**END OF INTERNSHIP ORAL *EXAM***	
		END OF INTERNSHIP ORAL *EXAM*	
Week 8 Friday	**Theoretical-Practical**		
08:00-08.40 09:00-09:45 10:00-10:45 11:00-11:45 12:00-13:20 13:30-14:15 14:30-15:15 15:30-16:15			
	Turkish English	**END OF INTERNSHIP ORAL *EXAM***	
		END OF INTERNSHIP ORAL *EXAM*	
		END OF INTERNSHIP ORAL *EXAM*	
	Turkish English	**END OF INTERNSHIP *ORAL* EXAM**	
		END OF INTERNSHIP ORAL *EXAM*	

INTERNAL MEDICINE INTERNSHIP PROGRAM

Purpose:

At the end of the Internal Medicine internship, 4th year students; By integrating the knowledge and skills they gained in the preclinical period into clinical disciplines, they gain basic approach and evaluation skills to adult and geriatric patients by mastering the diagnosis and treatment approaches of urgent and common diseases in the field of "Internal Medicine" of a medical school graduate general practitioner. Gains the knowledge and equipment to make the diagnosis and differential diagnosis of diseases, to treat diseases that can be treated in primary care, to recognize and intervene in cases that require urgent intervention, to make preliminary diagnoses and refer cases that require advanced examination and treatment.

Objectives:

1. Able to take detailed history of adult and geriatric age group diseases and evaluate their symptoms,
2. Able to communicate well with adult and geriatric age group patients and their relatives,
3. Be able to conduct systematic examination of adult and geriatric age group diseases,
4. Be able to distinguish normal and pathological examination findings in accordance with adult and geriatric age group diseases,
5. Be able to request appropriate laboratory and radiological tests used in the diagnosis of adult and geriatric age group diseases and evaluate the results,
6. Gastroenterology, Nephrology, Hematology, Rheumatology, Endocrine and Metabolic Diseases, Geriatrics and Medical

By learning diagnostic approaches in oncology diseases, you will be able to make a preliminary diagnosis / diagnosis by making differential diagnoses of common and emergency diseases,

7. Be able to treat and monitor common and urgent diseases, predict and recognize the complications they cause, and treat them,
8. To be able to make preliminary diagnoses of cases requiring further examination and treatment, and to make an emergency treatment plan if necessary, and to refer them,
9. Be able to screen for preventable diseases and common cancers in the adult and geriatric age group,
10. Able to provide information to patients' relatives about diseases and answer their questions,
11. Will be able to explain the rational drug use approach and ethical responsibility in prescribing.

SEMESTER 4 INTERNAL MEDICINE INTERNSHIP PROGRAM
Internship Duration: 10 Weeks
Internship Responsible: Prof.Dr. Özlem USALAN

Week 1 Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:20	T	Introduction to Internal Medicine	Prof.Dr. Z. Abidin ÖZTÜRK
09:30	10:20	T	Anamnesis and approach to the patient	Prof.Dr. Z. Abidin ÖZTÜRK
10:30	11:20	T	Biology of Aging	Prof.Dr. Z. Abidin ÖZTÜRK
11:30	12:20		Comprehensive geriatric evaluation	Prof.Dr. Z. Abidin ÖZTÜRK
13:30	14:15	T	Endocrinological Symptomology	Assoc.Prof.Dr. Zeynel Abidin SAYINER
14:25	15:10	T	Interpretation of Endocrinological Laboratory tests	Assoc.Prof.Dr. Zeynel Abidin SAYINER
15:20	16:05	T	Hemogram evaluation	Prof.Dr. Vahap OKAN
16.15	17.00	T	Approach to the Painful Patient in Internal Medicine	Prof.Dr. Mehmet CESUR
Week 1 Tuesday		**Theoretical-Practical**		**Lecturer**
08:30	09:20		Freelancing	
09:30	10:20	T	Behcet 's disease	Assoc.Prof.Dr. Orhan ZENGİN
10:30	11:20	T	Skin Examination for Internal Medicine	Prof.Dr. Necmettin KIRTAK
11:30	12:20	T	Approach to the Patient with Fever	Asst.Prof.Dr. Ayşe Özlem METE
13:30	14:15	T	Laboratory in Internal Medicine Practice	Prof.Dr. İclal Geyikli ÇİMENCİ
14:25	15:10	T	Laboratory evaluation in hematology	Prof.Dr. Vahap OKAN
15:20	16:05	T	Cardiovascular system examination approach	Assoc.Prof.Dr. Hamit YILDIZ
16.15	17.00	T	Evaluation of vital signs	Assoc.Prof.Dr. Hamit YILDIZ
Week 1 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:20	P.	Prepedeutic Bedside Training General & Vital Examination	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20	P.	Prepedeutic Bedside Training Head & Neck Examination	Internal Medicine Lecturer. members
11:30	12:20			
13:30	14:15	T	abdominal examination	Prof.Dr. Murat Taner GÜLŞEN
14:25	15:10	T	Gastroenterological Symptoms and signs	Prof.Dr. Murat Taner GÜLŞEN
15:20	16:05	T	Acute Renal Failure	Assoc.Prof.Dr. Mehmet Fatih ERDUR
16.15	17.00	T	Nephrological Symptomology	Assoc.Prof.Dr. Mehmet Fatih ERDUR
Week 1 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:20	p	Prepedeutic Bedside Education Heart & Chest Examination	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20	p	Prepedeutic Bedside Education Abdominal Examination (Group V,VI,VII) Extremity Examination → (Group I, II, III, IV)	Internal Medicine Lecturer. members
11:30	12:20			
13:30	14:15	T	Extremity examination – Laboratory in rheumatological diseases	Assoc.Prof.Dr. Orhan ZENGİN
14:25	15:10	T	patient with arthritis	Assoc.Prof.Dr. Orhan ZENGİN
15:20	16:05	T	Rheumatoid Arthritis	Assoc.Prof.Dr. Orhan ZENGİN
16.15	17.00	T	Hematological Laboratory applications	Prof.Dr. Vahap OKAN
Week 1 Friday		**Theoretical-Practical**		
08:30	09:20		Freelancing	
09:30	10:20	P.	Prepedeutic Bedside Education Extremity Examination (Group V,VI,VII) Abdominal Examination → (Group I, II, III, IV)	Internal Medicine Lecturer. members
10:30	11:20			
11:30	12:20	T	Pulmonary symptoms and signs - Lung examination	Asst.Prof.Dr. Nazan BAYRAM
13:30	14:15			
14:25	15:10	T	Types of Shock and Treatment	Assoc.Prof.Dr. Gülseren ELAY
15:20	16:05	T	Approach to the patient with confusion	Assoc.Prof.Dr. Gülseren ELAY
16.15	17.00	T	Oncological Symptoms and findings	Assoc.Prof.Dr. Havva YEŞİL ÇINKIR

Week 2 Monday		Theoretical-Practical	Course title	Lecturer
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Hematological Symptomology	Assoc.Prof.Dr. Handan HAYDAROĞLU ŞAHİN
15:40	16:20	T	Head and Neck examination	Assoc.Prof.Dr. Handan HAYDAROĞLU ŞAHİN
16.30	17.00		Freelancing	
Week 2 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Kidney function tests and urine analysis	Prof.Dr. Özlem USALAN
15:40	16:20			
16.30	17.00		Freelancing	
Week 2 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Endocrinological emergencies	Prof.Dr. Ersin AKARSU
15:40	16:20	T	Approach to the thyrotoxic patient	Prof.Dr. Ersin AKARSU
16.30	17.00		Freelancing	
Week 2 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Cancer epidemiology and etiology, Cancer screening programs and supportive treatments in cancer	Assoc.Prof.Dr. Aydin Aytekin
15:40	16:20			
16.30	17.00		Freelancing	
Week 2 Friday		**Theoretical-Practical**		
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Service work with Senior (Meaning of Correct Progress)	Internal Medicine Lecturer. members
14:50	15:30	T	Approach to the patient with ascites	Assoc.Prof.Dr. Sezgin BARUTÇU
15:40	16:20	T	The patient has had abdominal pain, constipation, gas and bowel irregularity for 2 years.	Assoc.Prof.Dr. Sezgin BARUTÇU
16.30	17.00		Freelancing	

Week 3 Monday		Theoretical-Practical	Course title	Lecturer
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Service work with senior	Internal Medicine Lecturer. members
14:50	15:30	T	Approach to the hypogonad patient	Prof.Dr. Suzan TABUR
15:40	16:20	T	Evaluation of hemostosis tests	Assoc.Prof.Dr. Handan HAYDAROĞLU ŞAHİN
16.30	17.00		Freelancing	
Week 3 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Hirsutismus and hyperandrogenemia	Prof.Dr. Suzan TABUR
15:40	16:20	T	PBL	Prof.Dr. Suzan TABUR
16.30	17.00		Freelancing	
Week 3 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Approach to chronic liver disease	Prof.Dr. Murat Taner GÜLŞEN
15:40	16:20	T	Approach to the patient with anemia	Prof.Dr. Vahap OKAN
16.30	17.00		Freelancing	
Week 3 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	polycythemia	Assoc.Prof.Dr. Handan HAYDAROĞLU ŞAHİN
15:40	16:20	T	Platelet and vascular dysfunctions	Assoc.Prof.Dr. Handan HAYDAROĞLU ŞAHİN
16.30	17.00		Freelancing	
Week 3 Friday		**Theoretical-Practical**		
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Service work with Senior (Graphic Reading)	Internal Medicine Lecturer. members
14:50	15:30	T	Glomerulonephritis	Prof.Dr. Özlem USALAN
15:40	16:20			
16.30	17.00		Freelancing	

Week 4 Monday		Theoretical-Practical	Course title	Lecturer
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Service work with senior	Internal Medicine Lecturer. members
14:50	15:30	T	Brain, head and neck cancers	Assoc.Prof.Dr. Havva YEŞİL ÇINKIR
15:40	16:20		Urogenital – Gynecological cancers	Assoc.Prof.Dr. AYDIN AYTEKİN
16.30	17.00		Freelancing	
Week 4 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Hypogonad Approach to the patient	Prof.Dr. Suzan TABUR
15:40	16:20	T	Parathyroid Diseases	Prof.Dr. Suzan TABUR
16.30	17.00		Freelancing	
Week 4 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Gastrointestinal cancers (stomach, liver, bile ducts, pancreas, colorectal)	Prof.Dr. Fatih TEKER
15:40	16:20			
16.30	17.00		Freelancing	
Week 4 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Bone marrow transplantation	Prof.Dr. Vahap OKAN
15:40	16:20			
16.30	17.00		Freelancing	
Week 4 Friday		**Theoretical-Practical**		
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Service work with Senior (Multidisciplinary Patient Approach)	Internal Medicine Lecturer. members
14:50	15:30	T	blood components	Assoc.Prof.Dr. Handan HAYDAROĞLU ŞAHİN
15:40	16:20	T	Transfusion treatment and practice	Assoc.Prof.Dr. Handan HAYDAROĞLU ŞAHİN
16.30	17.00		Freelancing	

Week 5 Monday		Theoretical-Practical	Course title	Lecturer
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Service work with a senior (First Approach to an Emergency Patient) (Who is an Emergency Patient?)	Internal Medicine Lecturer. members
14:50	15:30	T	Geriatric Syndromes	Prof.Dr. Zeynel Abidn ÖZTÜRK
15:40	16:20	T	Geriatric Syndromes 2	Prof.Dr. Zeynel Abidn ÖZTÜRK
16.30	17.00		Freelancing	
Week 5 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	thyroid cancers	Prof.Dr. Ersin AKARSU
15:40	16:20	T	Approach to thyroid nodules	Prof.Dr. Ersin AKARSU
16.30	17.00		Freelancing	
Week 5 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Pituitary adenoma and hyperfunction	Prof. Dr. Ersin AKARSU
15:40	16:20	T	Approach to pituitary insufficiency	Prof. Dr. Ersin AKARSU
16.30	17.00		Freelancing	
Week 5 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Diabetic Nephropathy	Prof.Dr. Özlem USALAN
15:40	16:20	T	Chronic renal failure	Assoc.Prof.Dr. Mehmet Fatih ERDUR
16.30	17.00		Freelancing	
Week 5 Friday		**Theoretical-Practical**		
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Service work with Senior (Electrolyte Replacement)	Internal Medicine Lecturer. members
14:50	15:30	T	Diabetes Mellitus	Prof.Dr. Mustafa ARAZ
15:40	16:20			
16.30	17.00		Freelancing	

Week 6 Monday		Theoretical-Practical	Course title	Lecturer
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Service work with Senior (IV May Plan)	Internal Medicine Lecturer. members
14:50	15:30	T	Leukopenia – Leukocytosis	Prof.Dr. Vahap OKAN
15:40	16:20	T	Clotting Disorders	Prof.Dr. Vahap OKAN
16.30	17.00			
Week 6 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Geriatric Syndromes 3	Prof.Dr. Zeynel Abidin ÖZTÜRK
15:40	16:20	T	Tubulointerstitial diseases	Associate Professor. Fatih Mehmet ERDUR
16.30	17.00		Freelancing	
Week 6 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Hematuria and nephritic syndrome	Prof.Dr. Özlem USALAN
15:40	16:20	T	Proteinuria and Nephrotic syndrome	Prof.Dr. Özlem USALAN
16.30	17.00		Freelancing	
Week 6 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Approach to acid base metabolism	Prof.Dr. Celalettin USALAN
15:40	16:20			
16.30	17.00		Freelancing	
Week 6 Friday		**Theoretical-Practical**		
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Service work with Senior (Communication with Hospital Staff)	Internal Medicine Lecturer. members
14:50	15:30	T	Introduction to Autoimmune Diseases	Assoc.Prof.Dr. Orhan ZENGİN
15:40	16:20	T	Breast Cancers	Assoc.Prof.Dr. Tülay KUŞ
16.30	17.00		Freelancing	

Week 7 Monday		Theoretical-Practical	Course title	Lecturer
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40		Freelancing	
14:50	15:30	T	scleroderma	Assoc.Prof.Dr. Orhan ZENGİN
15:40	16:20	T	FMF-GUT	Assoc.Prof.Dr. Orhan ZENGİN
16.30	17.00		Freelancing	
Week 7 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40		Freelancing	
14:50	15:30	T	Approach to Liquid – Electrolyte problems	Prof.Dr. Celalettin USALAN
15:40	16:20			
16.30	17.00		Freelancing	
Week 7 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Vasculitides	Assoc.Prof.Dr. Orhan ZENGİN
15:40	16:20			
16.30	17.00		Freelancing	
Week 7 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Patient presenting with epigastric pain, reflux bloating	Prof.Dr. Ayhan BALKAN
15:40	16:20	T	Patient presenting with jaundice	Prof.Dr. Ayhan BALKAN
16.30	17.00		Freelancing	
Week 7 Friday		**Theoretical-Practical**		
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Service work with a senior (When is Intensive Care?)	Internal Medicine Lecturer. members
14:50	15:30	T	Endocrine Hypertension	Prof.Dr. Mustafa ARAZ
15:40	16:20	T	Approach to metabolic syndrome and cardiovascular risk factors	Prof.Dr. Mustafa ARAZ
16.30	17.00		Freelancing	

Week 8 Monday		Theoretical-Practical	Course title	Lecturer
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Service work with senior	Internal Medicine Lecturer. members
14:50	15:30	T	lung cancers	Assoc.Prof.Dr. AYDIN AYTEKİN
15:40	16:20	T	Oncological Emergencies	Assoc.Prof.Dr. Tülay KUŞ
16.30	17.00		Freelancing	
Week 8 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Liver patient presenting with confusion of consciousness	Prof.Dr. Murat Taner GÜLŞEN
15:40	16:20	T	Female patient with belt-like acute abdominal pain	Assoc.Prof.Dr. Sezgin BARUTÇU
16.30	17.00		Freelancing	
Week 8 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	spondyloarthritis	Assoc.Prof.Dr. Orhan ZENGİN
15:40	16:20			
16.30	17.00		Freelancing	
Week 8 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Patient with positive HBs AG and anti HCV principle	Prof.Dr. Ayhan BALKAN
15:40	16:20	T	Patient with mild to moderate liver enzyme elevation	Prof.Dr. Ayhan BALKAN
16.30	17.00		Freelancing	
Week 8 Friday		**Theoretical-Practical**		
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Service work with senior	Internal Medicine Lecturer. members
14:50	15:30	T	Approach to the hypertensive patient	Prof.Dr. Celalettin USALAN
15:40	16:20			
16.30	17.00		Freelancing	

Week 9 Monday		Theoretical-Practical	Course title	Lecturer
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Service work with senior	Internal Medicine Lecturer. members
14:50	15:30	T	PBL	Prof.Dr. Murat Taner GÜLŞEN
15:40	16:20	T	Thrombocytopenia- Thrombocytosis	Prof.Dr. Vahap OKAN
16.30	17.00		Freelancing	
Week 9 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Osteoporosis and Metabolic Bone Diseases	Assoc.Prof.Dr. Zeynel Abidin SAYINER
15:40	16:20	T	Approach to the hypoglycemic patient	Assoc.Prof.Dr. Zeynel Abidin SAYINER
16.30	17.00		Freelancing	
Week 9 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	A patient who accidentally or with the intention of committing suicide drinks liquid cleaning agent or swallows a foreign object	Assoc.Prof.Dr. Sezgin BARUTÇU
15:40	16:20	T	Patient presenting for the first time with bloody vomiting	Prof.Dr. Ayhan BALKAN
16.30	17.00		Freelancing	
Week 9 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Systemic Diseases and Kidney Disorder	Assoc.Prof.Dr. Mehmet Fatih ERDUR
15:40	16:20		Hereditary diseases and Polycystic kidney	Assoc.Prof.Dr. Mehmet Fatih ERDUR
16.30	17.00		Freelancing	
Week 9 Friday		**Theoretical-Practical**		
08:00	09:20	P.	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	myositis	Assoc.Prof.Dr. Orhan ZENGİN
15:40	16:20	T	Systemic lupus erythematosus	Assoc.Prof.Dr. Orhan ZENGİN
16.30	17.00		Freelancing	

Week 10 Monday		Theoretical-Practical	Course title	Lecturer
08:00	09:20	p	Bedside Service Rotation Training (Relevant Science by Group)	Internal Medicine Lecturer. members
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40	P.	Bedside Education (Relevant Science by Group)	Internal Medicine Lecturer. members
14:50	15:30	T	Patient presenting with rectal bleeding and intermittent diarrhea	Assoc.Prof.Dr. Sezgin BARUTÇU
15:40	16:20	T	Approach to the patient with diarrhea	Assoc.Prof.Dr. Sezgin BARUTÇU
16.30	17.00		Freelancing	
Week 10 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20		**INTERNSHIP EVALUATION EXAM (WRITTEN)**	
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40			
14:50	15:30			
15:40	16:20			
16.30	17.00			
Week 10 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20		**INTERNSHIP EVALUATION EXAM (PRACTICAL)**	
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40			
14:50	15:30			
15:40	16:20			
16.30	17.00			
Week 10 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:00	09:20		**INTERNSHIP EVALUATION EXAM (ORAL)**	
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40			
14:50	15:30			
15:40	16:20			
16.30	17.00			
Week 10 Friday		**Theoretical-Practical**		
08:00	09:20		**INTERNSHIP EVALUATION EXAM (ORAL)**	
09:30	10:20			
10:30	11:20			
11:30	13:30			
13:40	14:40			
14:50	15:30			
15:40	16:20			
16.30	17.00			

DISTRIBUTION OF GROUPS IN CLINICS						
GROUP 1	**GROUP 2**	**GROUP 3**	**GROUP 4**	**GROUP 5**	**GROUP 6**	**GROUP 7**
Endocrinology	Gastroenterology	Hematology	Nephrology	oncology	Rheumatology	Geriatrics General Internal Medicine
Rheumatology	Endocrinology	Gastroenterology	Hematology	Geriatrics General Internal Medicine	Nephrology	oncology
oncology	Rheumatology	Endocrinology	Geriatrics General Internal Medicine	Gastroenterology	Hematology	Nephrology
Nephrology	oncology	Rheumatology	Gastroenterology	Endocrinology	Geriatrics General Internal Medicine	Hematology
Hematology	Nephrology	Geriatrics General Internal Medicine	oncology	Rheumatology	Endocrinology	Gastroenterology
Gastroenterology	Geriatrics General Internal Medicine	Nephrology	Rheumatology	Hematology	oncology	Endocrinology
Geriatrics General Internal Medicine	Hematology	oncology	Endocrinology	Nephrology	Gastroenterology	Rheumatology

OBSTETRICS AND GYNECOLOGY INTERNSHIP PROGRAM

Purpose:

At the end of the Obstetrics and Gynecology internship, 4th year students will have a good command of the subjects that a physician graduated from the faculty of medicine should know, will be able to perform life-saving interventions especially in emergency obstetric and gynecological patients when necessary, and will have the knowledge to lead to diagnosis in elective cases.

Objectives:

1. Will be able to perform routine first-level follow-up of pregnant patients,
2. Will be able to plan diagnosis and treatment in emergencies, explain to whom to apply and refer when necessary,
3. Will be able to take routine smears,
4. Will be able to adopt a preventive medicine approach in diseases related to gynecology, pregnancy and childbirth.

SEMESTER 4 OBSTETRICS AND GYNECOLOGY INTERNSHIP PROGRAM
Internship Duration: 6 Weeks
Internship Supervisor: Assoc.Prof.Dr. Neslihan BAYRAMOĞLU TEPE

1st Week Monday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15			
09:30	10:15	T	Recurrent pregnancy losses	Prof.Dr. Mete Gürol Uğur, MD
10:30	11:15	T	Premature rupture of membranes	Assoc.Prof.Dr. Hüseyin Çağlayan ÖZCAN
11:30	12:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Physiology of Childbirth	Assoc.Prof.Dr. Özge K. Karuserci
09:30	10:15	T	Normal and operative delivery	Assoc.Prof.Dr. Hüseyin Çağlayan ÖZCAN
10:30	11:15	T	Abnormal fetal presentation	Assoc.Prof.Dr. M. Hanifi Bademkıran
11:30	12:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Infertility	Prof.Dr. İrfan Kutlar, MD
09:30	10:15	T	Menopause and HRT	Prof.Dr. Özcan Balat, MD
10:30	11:15	T	Placenta, fetal membranes	Assoc.Prof. Özge K. Karuserci, MD
11:30	12:15	P	Group 1-2-3: Service (Visit)Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Physiology and anatomy of amniotic fluid, polyhydramnios oligohydramnios	Assoc.Prof.Dr. Seyhun Sucu
09:30	10:15	T	Puerperium and puerperal infections	Assoc.Prof. Özge K. Karuserci, MD
10:30	11:15	T	Antepartum-Intrapartum Fetal Monitoring Tests	Prof.Dr. İrfan Kutlar, MD
11:30	12:15	P	Group 1-2-3: ServiceGroup 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Friday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Prenatal diagnosis and care	Prof.Dr. İrfan Kutlar, MD
09:30	10:15	T	Preterm labor	Prof.Dr. Mete Gürol Uğur, MD
10:30	11:15	T	Surgical and functional anatomy of the pelvis	Prof.Dr. Mete Gürol Uğur, MD
11:30	12:15	P	Group 1-2-3: ServiceGroup 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

2nd Week Monday		Theoretical-Practical	Course Name	Lecturer
08:30	09:15	T	Intrauterine infections (torch)	Assoc.Prof.Dr. Seyhun Sucu
09:30	10:15	T	Immune and nonimmune hydrops fetalis	Assoc.Prof.Dr. Neslihan B. Tepe
10:30	11:15	T	Abnormal uterine bleeding	Assoc.Prof.Dr. Seyhun Sucu
11:30	12:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2nd Week Tuesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Amenorrhea	Assoc.Prof.Dr. Hüseyin Çağlayan ÖZCAN
09:30	10:15	T	Pregnancy + GI diseases	Assoc.Prof.Dr. Neslihan B. Tepe
10:30	11:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2nd Week Wednesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Ovulation induction	Prof.Dr. İrfan Kutlar, MD
09:30	10:15	T	Contraception	Prof.Dr. İrfan Kutlar, MD
10:30	11:15	P	Group 1-2-3: Service (Visit)Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2nd Week Thursday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Hirsutismus and Polycystic ovary	Prof.Dr. Mete Gürol Uğur, MD
09:30	10:15	T	Endoscopic surgery in gynecology	Prof.Dr. Mete Gürol Uğur, MD
10:30	11:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2nd Week Friday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Pregnancy and endocrine diseases	Assoc.Prof.Dr. Hüseyin Çağlayan ÖZCAN
09:30	10:15	T	Pregnancy and heart diseases	Assoc.Prof.Dr. Neslihan B. Tepe
10:30	11:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 3 Monday		Theoretical-Practical	Course Name	Lecturer
08:30	09:15	T	Precancerous lesions of the cervix	Prof.Dr. Mete Gürol Uğur, MD
09:30	10:15	T	Dysmenorrhea and PMS	Assoc.Prof.Dr. Özge K. Karuserci
10:30	11:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3rd Week Tuesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Endometriosis	Assoc.Prof.Dr. Hüseyin Çağlayan ÖZCAN
09:30	10:15	T	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
10:30	11:15	P		
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 3 Wednesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Ovarian cancers	Prof.Dr. Özcan Balat, MD
09:30	10:15	T	Malignant diseases of the uterus	Prof.Dr. Özcan Balat, MD
10:30	11:15	P	Group 1-2-3: Service (Visit)Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3rd Week Thursday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Pregnancy and kidney diseases	Assoc.Prof.Dr. Seyhun Sucu
09:30	10:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3rd Week Friday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Pregnancy and hypertension	Assoc.Prof.Dr. Seyhun Sucu
09:30	10:15	T	Benign diseases of the uterus	Assoc.Prof.Dr. Özge K. Karuserci
10:30	11:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

4th Week Monday		Theoretical-Practical	Course Name	Lecturer
08:30	09:15	T	Intersex and puberty anomalies	Assoc.Prof.Dr. M. Hanifi Bademkıran
09:30	10:15	T	Multiple pregnancies	Assoc.Prof.Dr. Neslihan B. Tepe
10:30	11:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
4th Week Tuesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Lower genital tract infections	Assoc.Prof.Dr. Neslihan B. Tepe
09:30	10:15	T	Infections of the upper genital tract	Assoc.Prof.Dr. Neslihan B. Tepe
10:30	11:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 4 Wednesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Gestational Trophoblastic Diseases	Prof.Dr. Özcan Balat, MD
09:30	10:15	T	Ectopic pregnancy	Prof.Dr. İrfan Kutlar, MD
10:30	11:15	P	Group 1-2-3: Service (Visit)Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
4th Week Thursday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Disorders of intrauterine development	Assoc.Prof.Dr. H Çağlayan Özcan
09:30	10:15	T	Obstetric and postpartum hemorrhages	Assoc.Prof.Dr. Hüseyin Çağlayan ÖZCAN
10:30	11:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
4th Week Friday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Cervical cancer	Prof.Dr. Özcan Balat, MD
09:30	10:15	T	Vulvar and Vaginal cancers	Assoc.Prof.Dr. M. Hanifi Bademkıran
10:30	11:15	T	Preinvasive Diseases of the Vulva	Prof.Dr. Özcan Balat, MD
11:30	12:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

5th Week Monday		Theoretical-Practical	Course Name	Lecturer
08:30	09:15	T	Pelvic relaxation and urinary incontinence	Prof.Dr. Mete Gürol Uğur, MD
09:30	10:15	T	Embryology of the genital tract	Assoc.Prof.Dr. Hüseyin Çağlayan ÖZCAN
10:30	11:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
5th Week Tuesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Pregnancy and hematologic diseases	Assoc.Prof.Dr. Neslihan B. Tepe
09:30	10:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
5th Week Wednesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Vaccination schedules during pregnancy	Prof.Dr. İrfan Kutlar, MD
09:30	10:15	T	Oncofertility	Assoc.Prof.Dr. Seyhun Sucu
10:30	11:15	P	Group 1-2-3: Service (Visit)Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
5th Week Thursday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Pregnancy and Cancer	Prof.Dr. Özcan Balat, MD
09:30	10:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
5th Week Friday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T	Teratology	Assoc.Prof.Dr. M. Hanifi Bademkıran
09:30	10:15	T	Hyperprolactinemia	Assoc.Prof.Dr. Seyhun Sucu
10:30	11:15	P	Group 1-2-3: Service Group 1-2-3: PolyclinicGroup 1-2-3: Gynecology and Obstetrics Operating Room 1-2	Obstetrics and Gynecology Faculty Members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

6th Week Monday		Theoretical-Practical	Course Name	Lecturer
08:30	09:15			
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00		**FREELANCING**	
14:15	15:00			
15:15	16:00			
16.15	17.00			
6th Week Tuesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15			
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00		**FREELANCING**	
14:15	15:00			
15:15	16:00			
16.15	17.00			
6th Week Wednesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15			
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00		**FREELANCING**	
14:15	15:00			
15:15	16:00			
16.15	17.00			
6th Week Thursday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15			
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00		**FREELANCING**	
14:15	15:00			
15:15	16:00			
16.15	17.00			
6th Week Friday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15			
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00		**INTERNSHIP EVALUATION EXAM**	
14:15	15:00			
15:15	16:00			
16.15	17.00			

CARDIOVASCULAR SURGERY INTERNSHIP PROGRAM

Purposes:

To show the symptoms, signs and physical examinations of adult and congenital heart and peripheral vascular (artery-vein) diseases, to introduce diagnostic methods, to give information about surgical treatment methods.

Objectives:

1. Will be able to approach peripheral vascular disease and examine patients,
2. Know the approach to a patient who has undergone heart surgery and the points to be considered,
3. Will be able to recognize the heart-lung machine,
4. Will be able to manage the patient in emergency vascular traumas.

SEMESTER 4 CARDIOVASCULAR SURGERY INTERNSHIP PROGRAM
Internship Duration: 1 week
Internship Supervisor: Prof.Dr. M. Adnan Celkan

1st Week Monday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T/P	Patient Visit	Heart and Vascular Cer. Faculty Members
09:30	10:15	T	Surgical Anatomy of the Heart	Prof.Dr. M. Adnan CELKAN
10:30	11:15	T	Surgical Anatomy of the Heart	Prof.Dr. M. Adnan CELKAN
11:30	12:15	T	Surgical Anatomy of the Heart	Prof.Dr. M. Adnan CELKAN
13:15	14:00	T/P	Polyclinic	
14:15	15:00	T	Peripheral Artery Diseases, Venous System Diseases	Asst.Prof.Dr. Erhan HAFIZ
15:15	16:00	T	Peripheral Artery Diseases, Venous System Diseases	Asst.Prof.Dr. Erhan HAFIZ
16.15	17.00	T/P	Patient Visit	
1st Week Tuesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T/P	Patient Visit	Heart and Vascular Cer. Faculty Members
09:30	10:15	T	Aortic Dissection, Aortic aneurysm, Abdominal aortic aneurysm	Asst.Prof.Dr. Erhan HAFIZ
10:30	11:15	T	Aortic Dissection, Aortic aneurysm, Abdominal aortic aneurysm	Asst.Prof.Dr. Erhan HAFIZ
11:30	12:15	T	Aortic Dissection, Aortic aneurysm, Abdominal aortic aneurysm	Asst.Prof.Dr. Erhan HAFIZ
13:15	14:00	T/P	Polyclinic	Heart and Vascular Cer. Faculty Members
14:15	15:00	T	Congenital Heart Diseases and Surgery	Prof.Dr. M. Adnan CELKAN
15:15	16:00	T	Congenital Heart Diseases and Surgery	Prof.Dr. M. Adnan CELKAN
16.15	17.00	T/P	Patient Visit	Heart and Vascular Cer. Faculty Members
1st Week Wednesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T/P	Patient Visit	Heart and Vascular Cer. Faculty Members
09:30	10:15	T	Valve Diseases	Prof.Dr. M. Adnan CELKAN
10:30	11:15	T	Valve Diseases	Prof.Dr. M. Adnan CELKAN
11:30	12:15	T	Valve Diseases	Prof.Dr. M. Adnan CELKAN
13:15	14:00	T/P	Polyclinic	Heart and Vascular Cer. Faculty Members
14:15	15:00	T	Pericardial diseases	Asst.Prof.Dr. Erhan HAFIZ
15:15	16:00	T	Collagen tissue diseases and vasospatic vascular disease.	Asst.Prof.Dr. Erhan HAFIZ
16.15	17.00	T/P	Patient Visit	Heart and Vascular Cer. Faculty Members
1st Week Thursday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	T/P	Patient Visit	Heart and Vascular Cer. Faculty Members
09:30	10:15	T	Coronary Artery Diseases	Prof.Dr. M. Adnan CELKAN
10:30	11:15	T	Coronary Artery Diseases	Prof.Dr. M. Adnan CELKAN
11:30	12:15	T/P	Polyclinic	Heart and Vascular Cer. Faculty Members
13:15	14:00	T	Heart Tumors	Asst.Prof.Dr. Erhan HAFIZ
14:15	15:00	T	Heart Tumors	Asst.Prof.Dr. Erhan HAFIZ
15:15	16:00	T	Heart Tumors	Asst.Prof.Dr. Erhan HAFIZ
16.15	17.00	T/P	Patient Visit	Heart and Vascular Cer. Faculty Members
1st Week Friday		**Theoretical-Practical**		
08:30	09:15		**FINAL EVALUATION EXAM**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

CARDIOLOGY INTERNSHIP PROGRAM

Purposes:
In heart diseases, to show cardiac symptoms, signs and cardiac physical examination. To introduce diagnostic methods. To teach the points to be considered during diagnosis and treatment.

Objective:

1. Gain awareness about cardiovascular diseases, which are the most common cause of morbidity and mortality in the world and in Turkey,
2. Be able to recognize and interpret cardiac symptoms, take anamnesis for diagnosis and differential diagnosis,
3. Will be able to distinguish whether the sounds and murmurs heard in cardiac auscultation are physiological or pathological,
4. Will be able to choose the appropriate diagnostic method and guide the patient when necessary,
5. Will be able to take an ECG and read and interpret ECG samples,
6. Will be able to count the risk factors that lead to cardiovascular diseases and the precautions that can be taken for these risk factors, and manage the risk factors,
7. Will be able to approach the patient with chest pain with clinical and diagnostic tests for differential diagnosis, plan the treatment and guide the patient when necessary,
8. Will be able to count the symptoms, signs and diagnostic methods of heart failure. Will be able to list the etiological causes that may cause heart failure and the reasons that should be considered in the differential diagnosis. Will be able to count the drug and non-drug treatment applications for heart failure, count and apply the treatments that can be applied in primary care, and direct the patient to the next step for further examination and treatment when necessary,
9. Will be able to count the definition of hypertension and treatment goals, count the antihypertensive drug groups and contraindications of the drugs, count the lifestyle changes recommended in the treatment of hypertension, treat and follow up hypertension in primary care, direct the patient to the next step by defining resistant hypertension,
10. Will be able to define cardiac arrest, count the causes of cardiac arrest, apply effective cardiopulmonary resuscitation (CPR) method, defibrillator use and CPR and drugs used in advanced life support.

SEMESTER 4 CARDIOLOGY INTERNSHIP PROGRAM
Internship Duration: 2 Weeks
Internship Supervisor: Prof.Dr. Murat SUCU

1st Week Monday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15		Cardiology Internship introduction	Prof.Dr. Murat SUCU
09:30	10:15	T	Introduction to ECG	Prof.Dr. Murat SUCU
10:30	11:15	T	Symptoms and Signs in Heart Diseases	Assoc.Prof.Dr. Gökhan ALTUNBAŞ
11:30	12:15	T	Symptoms and Signs in Heart Diseases	Assoc.Prof.Dr. Gökhan ALTUNBAŞ
13:30	14:15	T	Physical Examination in Heart Diseases	Assoc.Prof.Dr. Gökhan ALTUNBAŞ
14:30	15:15	T	Physical Examination in Heart Diseases	Assoc.Prof.Dr. Gökhan ALTUNBAŞ
15:30	16:30	P	Group 1: Service Group 2: Outpatient Clinic Group 3: Intensive Care	Department of Cardiology Assist. Members
1st Week Tuesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	P	Group 1: Service Group 2: Outpatient Clinic Group 3: Intensive Care	Department of Cardiology Assist. Members
09:30	10:15	T	ECG (general)	Prof.Dr. Murat SUCU
10.30	11.15	T	Epidemiology of Cardiovascular Diseases	Assoc.Prof.Dr. Mehmet KAPLAN
11.30	12.15	T	Primary Prevention in Cardiovascular Diseases	Assoc.Prof.Dr. Mehmet KAPLAN
13:30	14:15	T	Coronary Artery Disease	Assoc.Prof.Dr. Mehmet KAPLAN
14.30	15.15	T	Stable coronary artery disease	Assoc.Prof.Dr. Mehmet KAPLAN
15.30	16.30	P	Group 1: Service Group 2: Outpatient Clinic Group 3: Intensive Care	Department of Cardiology Assist. Members
1st Week Wednesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	P	Group 1: Outpatient Clinic Group 2: Intensive Care Group 3: Service	Department of Cardiology Assist. Members
09:30	10:15	T	ECG (Tachyarrhythmias)	Prof.Dr. Murat SUCU
10:30	11:15	T	ECG (Tachyarrhythmias)	Prof.Dr. Murat SUCU
11:30	12:15	T	CPR (Cardio-Pulmonary Resuscitation)	Assoc.Prof.Dr. Veysel DÜZEN
13.30	14.15	T	Acute Coronary Syndromes	Assoc.Prof.Dr. Mehmet KAPLAN
14.30	15.15	T	Acute Coronary Syndromes	Assoc.Prof.Dr. Mehmet KAPLAN
15.30	16.30	P	Group 1: Outpatient Clinic Group 2: Intensive Care Group 3: Service	Department of Cardiology Assist. Members
1st Week Thursday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	P	Group 1: Intensive Care Group 2: Service Group 3: Outpatient Clinic	Department of Cardiology Assist. Members
09:30	10:15	T	ECG (Bradyarrhythmias)	Prof.Dr. Murat SUCU
10.30	11.15	T	ECG (Bradyarrhythmias)	Prof.Dr. Murat SUCU
11.30	12:15	T	Atrial Fibrillation	Prof.Dr. Murat SUCU
13.30	14.15	T	Heart Failure Diagnosis and Treatment	Assoc.Prof.Dr. Gökhan ALTUNBAŞ
14.30	15.15	T	Heart Failure Diagnosis and Treatment	Assoc.Prof.Dr. Gökhan ALTUNBAŞ
15.30	16.30	P	Group 1: Intensive Care Group 2: Service Group 3: Outpatient Clinic	Department of Cardiology Assist. Members
1st Week Friday		**Theoretical-Practical**		
08:30	09:15	P	Group 1: Service Group 2: Outpatient Clinic Group 3: Intensive Care	Department of Cardiology Assist. Members
09:30	10:15	T	Senkop	Prof.Dr. Murat SUCU
10:30	11:15	T	Cardiogenic Shock	Assoc.Prof.Dr. Gökhan ALTUNBAŞ
11:30	12:15	T	Acute Pulmonary Edema	Assoc.Prof.Dr. Gökhan ALTUNBAŞ
13.30	14.15	T	Complications of Myocardial Infarction	Assoc.Prof.Dr. Mehmet KAPLAN
14.30	15.15	T	Variant Angina	Assoc.Prof.Dr. Mehmet KAPLAN

2nd Week Monday		Theoretical-Practical	Course Name	Lecturer
08:30	09:15	P	Group 1: Outpatient Clinic Group 2: Intensive Care Group 3: Service	Department of Cardiology Assist. Members
09:30	10:15	T	Valve Diseases	Prof.Dr. Ertan VURKAN
10:30	11:15	T	Valve Diseases	Prof.Dr. Ertan VURKAN
11.30	12.15	T	Valve Diseases	Prof.Dr. Ertan VURKAN
13.30	14.15	T	İnfective Endocardit's	Prof.Dr. Ertan VURKAN
14.30	15.15	T	İnfective Endocardit's	Prof.Dr. Ertan VURKAN
15.30	16.30	P	Group 1: Outpatient Clinic Group 2: Intensive Care Group 3: Service	Department of Cardiology Assist. Members
2nd Week Tuesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	P	Group 1: Intensive Care Group 2: Service Group 3: Outpatient Clinic	Department of Cardiology Assist. Members
09:30	10:15	T	Approach to the patient with dyslipidemia	Assoc.Prof.Dr. Veysel DÜZEN
10:30	11:15	T	Hypertension	Assoc.Prof.Dr. Veysel DÜZEN
11.30	12.15	T	Hypertension	Assoc.Prof.Dr. Veysel DÜZEN
13.30	14.15	T	Pericardial Diseases and Tamponade	Prof.Dr. Ertan VURKAN
14.30	15.15	T	Pericardial Diseases and Tamponade	Prof.Dr. Ertan VURKAN
15.30	16.30	P	Group 1: Intensive Care Group 2: Service Group 3: Outpatient Clinic	Department of Cardiology Assist. Members
2nd Week Wednesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	P	Group 1: Service Group 2: Outpatient Clinic Group 3: Intensive Care	Department of Cardiology Assist. Members
09:30	10:15	T	ECG (repeat)	Prof.Dr. Murat SUCU
10:30	11:15	T	Pulmonary embolism	Assoc.Prof.Dr. Mehmet KAPLAN
11:30	12:15	T	Aortic Dissection	Assoc.Prof.Dr. Mehmet KAPLAN
13:30	14:15	T	Cardiomyopathies	Assoc.Prof.Dr. Gökhan ALTUNBAŞ
14.30	15.15	T	Cardiomyopathies	Assoc.Prof.Dr. Gökhan ALTUNBAŞ
15.30	16.30	P	Group 1: Service Group 2: Outpatient Clinic Group 3: Intensive Care	Department of Cardiology Assist. Members
2nd Week Thursday		**Theoretical-Practical**	**Course Name**	**Lecturer**
			INTERNSHIP EVALUATION (WRITTEN)	
2nd Week Friday		**Theoretical-Practical**		
			INTERNSHIP EVALUATION (ORAL)	

T.C.

GAZIANTEP UNIVERSITY

FACULTY OF MEDICINE

SEMESTER 5		Credit	ECTS	Week
TFC 506	Anesthesiology and Reanimation	3	3	2
TFC 507	Neurosurgery	2	2	2
TFD 505	Dermatology	4	4	3
TFD 502	Infectious Diseases	4	4	3
TFD 507	Physical Medicine and Rehabilitation	3	3	2
TFC 505	Thoracic Surgery	3	3	2
TFD 501	Pulmonology	4	4	3
TFC 502	Ophthalmology	4	4	3
TFC 501	Otolaryngology	5	5	3
TFD 504	Neurology	4	4	3
TFD 506	Nuclear Medicine	2	2	1
TFC 503	Orthopedics and Traumatology	5	5	3
TFD 503	Psychiatry	4	4	3
TFC 504	Urology	5	5	3
TFD 508	Radiology	3	3	2
		55	**55**	**38**
ELECTIVE INTERNSHIP				
TFCS 501	Plastic, Rec. and Aesthetic Surgery	5	5	1
TFDS 501	Radiation Oncology	5	5	1
TFTS 501	Medical Microbiology	5	5	1
TOTAL		**60**	**60**	**2**

Semester 5 Coordinator: Assoc.Prof.Dr. İsmail AYTAÇ
Semester 5 Assistant Coordinator: Assist.Prof.Dr. Muharrem BATURU

ANESTHESIOLOGY AND REANIMATION INTERNSHIP PROGRAM

Purpose:

At the end of the Anesthesiology and Reanimation internship, 5th grade students will gain basic knowledge about different anesthesia application methods, acquire theoretical and practical knowledge about patient treatment monitoring in the intensive care unit, ensure and maintain airway patency, perform life-saving interventions in emergency patients, and gain some other manual skills. .

Objectives:

1. To enable them to use the necessary tools and equipment to open the airway and especially to gain independent endotracheal intubation skills.
2. To be able to diagnose cardiac arrest and to gain theoretical and practical knowledge to perform cardiopulmonary resuscitation (CPR) in a patient with cardiac arrest.
3. To teach theoretical and practical information about general, regional and local anesthesia applications.
4. To recognize patients requiring intensive care and to convey information about intensive care treatment and follow-up methods.
5. To have knowledge about the basic approach to patients with acute and chronic pain and to gain treatment and follow-up skills.

SEMESTER 5 ANESTHESIOLOGY AND REANIMATION INTERNSHIP PROGRAM
Duration of Internship: 2 Weeks
Internship Supervisor: Asst.Prof.Dr. Ahmet Şenol UYAR

1st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Information about the internship program	Asst.Prof.Dr. Ahmet Şenol UYAR
09:30	10:15	T	Definition of Anesthesia, History, Skills to be Acquired	Prof. Dr. Sıtkı GÖKSU
10:30	11:15	T	Monitorization-Premedication	Assoc.Prof.Dr. Rauf GÜL
11:30	12:15	T/P	Operating room	Anesthesiology and Rean. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Airline Management	Prof.Dr. Sıtkı GÖKSU
09:30	10:15	T/P	Operating room	Anesthesiology and Rhine. Lecturer members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Intravenous anesthetics	Assoc.Dr. Berna KAYA UĞUR
09:30	10:15	T/P	Operating room	Anesthesiology and Rhine. Lecturer members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Seminar Time	Anesthesiology and Rhine. Lecturer Ele.
09:30	10:15	T	Inhalation anesthetics	Assoc.Dr. Elzem ŞEN
10:30	11:15	T/P	Operating room	Anesthesiology and Rhine. Lecturer members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Friday		**Theoretical-Practical**		
08:30	09:15	T	Approach to the Patient in Intensive Care	Prof.Dr. Süleyman GANİDAĞLI
09:30	10:15	T/P	Operating room	Anesthesiology and Rhine. Lecturer members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

2st Week	Monday	Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Literature Hour	Anesthesiology and Rhine. Res. officers
09:30	10:15	T	CPR (Cardiopulmonary Resuscitation)	Asst.Prof.Dr. Ahmet Şenol UYAR
10:30	11:15	T/P	Operating room	Anesthesiology and Rhine. Lecturer members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week	**Tuesday**	**Theoretical-Practical**		
08:30	09:15	T	Local anesthetics, Anesthesia Technology and Complications	Prof.Dr. Mehmet CESUR
09:30	10:15	T/P	Operating room	Anesthesiology and Rhine. Lecturer members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Central Blocks (Spinal, Epidural, Caudal)	Prof.Dr. Ayşe MIZRAK
09:30	10:15	T/P	Operating room	Anesthesiology and Rhine. Lecturer members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Seminar Time	Anesthesiology and Rhine. Lecturer elements
09:30	10:15	T	Pain and Pain Treatment	Prof.Dr. Lütfiye PİRBUDAK
10:30	11:15	T	Muscle Relaxants	Asst.Prof.Dr. Ahmet Şenol UYAR
11:30	12:15	T/P	Operating room	Anesthesiology and Rhine. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week	**Friday**	**Theoretical-Practical**		
08:30	09:15		INTERNSHIP EVALUATION EXAM	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

NEUROSURGERY INTERNSHIP PROGRAM

Purpose:

The overall goal of this rotation is to provide the student with the opportunity to evaluate a variety of acute and chronic neurosurgical diseases. In this rotation, students will expand their understanding of the basic physiology of the nervous system and explore critical concepts in the pathophysiology of neurosurgical treatment. This internship provides fertile ground for integrating their involvement in patient care and their knowledge of basic neurosciences, disease pathophysiology, and clinical practice. Students in the ward will develop their skills in performing neurological examinations, managing acute neuro-surgical emergencies, and participating in clinical and operating room activities.

Objectives:

Once this rotation is completed, the student should have acquired broad objectives that include:

1. Ability to obtain and report a basic neurological patient history for common neurosurgical conditions and injuries.
2. Ability to perform and report a basic neurological physical examination.
3. To demonstrate the basic science, physiology, pathophysiology, pathology and natural history of common neurosurgical conditions and injuries.
4. Ability to develop a working differential diagnosis for common neurosurgical conditions and injuries and the ability to understand the appropriate timing and use of common diagnostic testing methods to help deSEMESTERine the definitive diagnosis.
5. Must be knowledgeable about available treatment options for common neurosurgical conditions and injuries, whether or not requiring surgery. Students should be able to discuss the relative benefits and limitations of each treatment, as well as any side effects or complications.
6. Knowing possible preventive measures to prevent common neurological conditions and injuries.

SEMESTER 5 NEUROSURGERY INTERNSHIP PROGRAM
Duration of Internship: 2 Weeks
Internship Supervisor: Assoc.Prof.Dr. Necati ÜÇLER

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Brain Surgery Lecturer. members
09:30	10:15	T	Disc Herniations	Assoc.Prof.Dr Necati ÜÇLER
10:30	11:15	P.	Group: Service, Polyclinic, Operating Room, Intensive Care	Brain Surgery Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Brain Surgery Lecturer. members
09:30	10:15	T	hydrocephalus	Prof.Dr. Abidin Murat GEYİK
10:30	11:15	P.	Group: Service, Polyclinic, Operating Room, Intensive Care	Brain Surgery Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Brain Surgery Lecturer. members
09:30	10:15	T	Brain Tumors	Prof.Dr. Abidin Murat GEYİK
10:30	11:15	P.	Group: Service, Polyclinic, Operating Room, Intensive Care	Brain Surgery Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Brain Surgery Lecturer. members
09:30	10:15	T	Spinal Tumors	Assoc.Prof.Dr Necati ÜÇLER
10:30	11:15	P.	Group: Service, Polyclinic, Operating Room, Intensive Care	Brain Surgery Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Friday		**Theoretical-Practical**		
08:30	09:15	P.	Patient Visit	Brain Surgery Lecturer. members
09:30	10:15	T	Peripheral Nerve Injuries	Assoc.Prof.Dr Necati ÜÇLER
10:30	11:15	P.	Group: Service, Polyclinic, Operating Room, Intensive Care	Brain Surgery Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

2st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	P.	Patient Visit	Brain Surgery Lecturer. members
09:30	10:15	T	Congenital Malformations	Prof.Dr. Abidin Murat GEYİK
10:30	11:15	P.	Group: Service, Polyclinic, Operating Room, Intensive Care	Brain Surgery Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Brain Surgery Lecturer. members
09:30	10:15	T	Head Trauma	Assoc.Prof.Dr Necati ÜÇLER
10:30	11:15	P.	Group: Service, Polyclinic, Operating Room, Intensive Care	Brain Surgery Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Brain Surgery Lecturer. members
09:30	10:15	T	Spinal Trauma	Assoc.Prof.Dr Necati ÜÇLER
10:30	11:15	P.	Group: Service, Polyclinic, Operating Room, Intensive Care	Brain Surgery Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Brain Surgery Lecturer. members
09:30	10:15	T	Subarachnoid Hemorrhage	Prof.Dr. Abidin Murat GEYİK
10:30	11:15	T	Intracranial Pressure Increase Syndrome (IPR)	Prof.Dr. Abidin Murat GEYİK
11:30	12:15	P.	Group: Service, Polyclinic, Operating Room, Intensive Care	Brain Surgery Lecturer. members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Friday		**Theoretical-Practical**		
08:30	09:15		INTERNSHIP EVALUATION EXAM	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

DERMATOLOGY INTERNSHIP PROGRAM

Purpose:

At the end of this internship, 5th grade students gain basic approach and evaluation skills to Skin and Venereal diseases.

Objectives:

1- Be able to make the etiology, transmission methods, prevention methods, diagnosis and differential diagnosis of skin and venereal diseases,

2- Will be able to treat diseases that can be treated in primary care,

3- He will be able to recognize cases that require advanced examination and treatment and cases that require urgent intervention, intervene and refer them when necessary.

SEMESTER 5 DERMATOLOGY INTERNSHIP PROGRAM

Duration of Internship: 3 Weeks
Internship Supervisor: Prof.Dr. Necmettin KIRTAK

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	psoriasis	Prof.Dr. Orhan Özgöztaşı
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	viral infections of the skin	Prof.Dr. Necmettin Kırtak
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	Lichen Planus, Pityriasis rosea	Prof.Dr. Orhan Özgöztaşı
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	skin lymphomas	Prof.Dr. Necmettin Kırtak
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	Sexually transmitted diseases	Prof.Dr. Necmettin Kırtak
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	Parasitic diseases of the skin	Prof.Dr. Necmettin Kırtak
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	Cutaneous leishmaniasis	Prof.Dr. Orhan Özgöztaşı
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	erythema nodosum	Prof.Dr. Cenk Akçalı
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00	T	Streptococcal pyodermas	Prof.Dr. H.Serhat İnalöz
1st Week Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	Staphylococcal pyodermas	Prof.Dr. H.Serhat İnalöz
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	acne vulgaris	Prof.Dr. Cenk Akçalı
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00			

2st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	P.	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	Skin cancers:BCC	Prof.Dr. Orhan Özgöztaşı
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	Endogenous eczemas	Prof.Dr. Necmettin Kırtak
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00			
2st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	Skin cancers: Premalignant lesions and SCC	Prof.Dr. Orhan Özgöztaşı
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	Stevens-Johnson syndrome	Prof.Dr. H.Serhat İnalöz
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00			
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	Exogenous eczemas	Prof.Dr. Necmettin Kırtak
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	Cutaneous drug reactions	Prof.Dr. Cenk Akçalı
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00			
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	Superficial fungal infections of the skin	Prof.Dr. H.Serhat İnalöz
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	Pemphigus group autoimmune bullous diseases	Prof.Dr. Orhan Özgöztaşı
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00	T	rosacea	Prof.Dr. Cenk Akçalı
2st Week Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	Pigmentation disorders	Prof.Dr. Necmettin Kırtak
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	erythema multiforme	Prof.Dr. Cenk Akçalı
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00			

3st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	P.	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	Nevus and melanoma	Prof.Dr. Orhan Özgöztaşı
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	candidiasis	Prof.Dr. H.Serhat İnalöz
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00			
3st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	Pityriasis Versicolor	Prof.Dr.H.Serhat İnalöz
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	Pemphigoid group autoimmune bullous diseases	Prof.Dr. Orhan Özgöztaşı
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00			
3st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	Urticaria and angioedema	Prof.Dr. Cenk Akçalı
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	Toxic Epidermal Necrolysis	Prof.Dr. H.Serhat İnalöz
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00			
3st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	visit	Skin and Venereal Diseases. Faculty Members
09:30	10:15	T	Cicatricial and non-cicatricial alopecias	Prof.Dr. Cenk Akçalı
10:30	11:15	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
11:30	12:15			
13:15	14:00	T	Behcet 's disease	Prof.Dr. Cenk Akçalı
14:15	15:00	P/T	outpatient clinic practice laboratory application	Skin and Venereal Diseases. Faculty Members
15:15	16:00			
16.15	17.00			
3st Week Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15		**END OF INTERNSHIP EVALUATION ORAL EXAM**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00		**END OF INTERNSHIP EVALUATION WRITTEN EXAM**	
14:15	15:00			
15:15	16:00			
16.15	17.00			

INFECTIOUS DISEASES AND CLINICAL MICROBIOLOGY INTERNSHIP PROGRAM

Purpose:

At the end of the infectious diseases and clinical microbiology internship, 5th grade students gain basic approach and evaluation skills to infectious diseases. Gains the knowledge and equipment to be able to diagnose, diagnose and differentially diagnose these diseases, to be able to treat infectious diseases that can be treated in primary care, to recognize cases that require advanced examination and treatment, cases that require urgent intervention, to intervene and to refer them.

Objectives:

1. Explain the importance of infectious diseases in terms of public health,

2. Will be able to make the differential diagnosis of infectious diseases that are common in our society. Will be able to list the ways of transmission and ways of protection.

3. Will be able to explain the specific signs and symptoms of infectious diseases, take anamnesis, perform physical examination, and evaluate laboratory data used in the diagnosis of infectious diseases. Be able to make preliminary diagnosis/diagnosis of infectious diseases.

4. Will be able to obtain sterile and accurate blood, urine and wound culture from the patient with fever. Be able to explain the importance of taking culture,

5. Will be able to explain the importance of hospital-acquired infections, ways to prevent them, and isolation methods.

6. Will be able to list the principles of correct and appropriate use of antimicrobial drugs,

7. Will be able to recognize a patient with an urgent, life-threatening infection and explain the criteria for prevention, diagnosis, treatment and referral.

SEMESTER 5 INFECTIOUS DISEASES AND CLINICAL MICRO. INTERNSHIP PROGRAM
Duration of Internship: 3 Weeks
Internship Supervisor: Prof.Dr. İlkay KARAOĞLAN

* Ability to examine and monitor infectious patients in the outpatient clinic and clinic (1), attend rounds (2), monitor LP (3), perform peripheral blood smear (4) and take cultures (5)

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15	T	hospital infections, Infectious Mononucleosis	Prof.Dr. İlkay Karaoğlan
11:30	12:15	P.	* Infected. Hast. and Clinical Quantity. Practical Applications (1-5)	Infected. Hast. and Clinical Quantity. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15	T	HIV Infections/AIDS	Prof.Dr. İlkay Karaoğlan
11:30	12:15	P.	* Infected. Hast. and Clinical Quantity. Practical Applications (1-5)	Infected. Hast. and Clinical Quantity. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15	T	Acute Viral Hepatitis	Prof.Dr. İlkay Karaoğlan
11:30	12:15	T/P	* Infected. Hast. and Clinical Quantity. Practical Applications (1-5) Seminar Time	Infected. Hast. and Clinical Quantity. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15	T	Tetanus, Crimean-Congo Hemorrhagic Fever, and Other Hemorrhagic Fevers	Prof.Dr. İlkay Karaoğlan
11:30	12:15	P.	* Infected. Hast. and Clinical Quantity. Practical Applications (1-5)	Infected. Hast. and Clinical Quantity. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15	T	Malaria	Prof.Dr. İlkay Karaoğlan
11:30	12:15	P.	* Infected. Hast. and Clinical Quantity. Practical Applications (1-5)	Infected. Hast. and Clinical Quantity. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

2st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	P.	Patient Visit	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15	T	Rational Use of Antibiotics	Asst.Prof.Dr. Ayşe Özlem Mete
11:30	12:15	P.	* Infected. Hast. and Clinical Quantity. Practical Applications (1-5)	Infected. Hast. and Clinical Quantity. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15	T	Ways to protect from hospital infections	Asst.Prof.Dr. Ayşe Özlem Mete
11:30	12:15	P.	* Infected. Hast. and Clinical Quantity. Practical Applications (1-5)	Infected. Hast. and Clinical Quantity. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15	T	Streptococcal Infections	Asst.Prof.Dr. Ayşe Özlem Mete
11:30	12:15	T/P	* Infected. Hast. and Clinical Quantity. Practical Applications (1-5) Seminar Time	Infected. Hast. and Clinical Quantity. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15	T	salmonellosis	Asst.Prof.Dr. Ayşe Özlem Mete
11:30	12:15	P.	* Infected. Hast. and Clinical Quantity. Practical Applications (1-5)	Infected. Hast. and Clinical Quantity. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15	T	Cholera	Asst.Prof.Dr. Ayşe Özlem Mete
11:30	12:15	P.	* Infected. Hast. and Clinical Quantity. Practical Applications (1-5)	Infected. Hast. and Clinical Quantity. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

3st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	P.	Patient Visit	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15	T	Brucellosis,	Prof.Dr. Mustafa Namıduru
11:30	12:15	P.	* Infected. Hast. and Clinical Quantity. Practical Applications (1-5)	Infected. Hast. and Clinical Quantity. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15	T	Meningitis	Prof.Dr. Mustafa Namıduru
11:30	12:15	P.	* Infected. Hast. and Clinical Quantity. Practical Applications (1-5)	Infected. Hast. and Clinical Quantity. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15	T	Acute Gastroenteritis	Prof.Dr. Mustafa Namıduru
11:30	12:15	T/P	* Infected. Hast. and Clinical Quantity. Practical Applications (1-5) Seminar Time	Infected. Hast. and Clinical Quantity. Lecturer members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P/T	Rabies, Kala-Azar, Influenza	Infected. Hast. and Clinical Quantity. Lecturer members
09:30	10:15			
10:30	11:15			
11:30	12:15			Prof.Dr. Mustafa Namıduru
13:15	14:00	T/P	FREELANCE WORK	Infected. Hast. and Clinical Quantity. Lecturer members
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15		**INTERNSHIP EVALUATION EXAM**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

PHYSICAL MEDICINE AND REHABILITATION INTERNSHIP PROGRAM

Purpose :

To define risk groups for musculoskeletal diseases and to adopt appropriate physical examination, diagnosis and treatment approaches in these patients.

Objectives:

1. Be able to define risk groups for musculoskeletal diseases.
2. Able to perform musculoskeletal system examination
3. Able to request appropriate laboratory and radiological examinations in musculoskeletal system diseases
4. Be able to understand physical therapy methods used in regional pain
5. Be able to recommend therapeutic exercises
6. Be able to explain the preventive approach to treatment of regional pain and preventing the progression of the disease.
7. Be able to explain the effects and side effects of drug groups used in musculoskeletal system diseases.
8. Able to prescribe non-steroidal anti-inflammatory drug groups for appropriate patients
9. Able to direct musculoskeletal system patients to the relevant branch at the right time

SEMESTER 5 PHYSICAL MEDICINE AND REHABILITATION INTERNSHIP PROGRAM
Duration of Internship: 2 Weeks
Internship Supervisor: Assoc.Prof.Dr. Ali Aydeniz

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Information about physical therapy and rehabilitation definition, operation, and evaluation	Assoc. Dr. Ali Aydeniz
09:30	10:15	T	Physical Therapy Modalities Electrotherapy	Assoc.Dr. Ali Aydeniz
10:30	11:15	T	Chronic widespread pain and fibromyalgia	Prof.Dr. Ali Gur
11:30	12:15	T	Regional pain myofascial pain	Prof.Dr. Ali Gur
13:15	14:00	T/P	Group 1: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Diagnosis, Treatment and Rehabilitation in Rheumatoid Arthritis	Assoc.Dr. M. Serdar Akaltun
09:30	10:15	T	Spinal cord injuries and rehabilitation	Prof.Dr. Özlem Altındağ
10:30	11:15	T/P	Group 1: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
11:30	12:15			
13:15	14:00	T	Therapeutic exercises	Assoc.Dr. Ali Aydeniz
14:15	15:00	T	Trap neuropathies and their rehabilitation	Assoc.Dr. Ali Aydeniz
15:15	16:00	T/P	Group 1: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Osteomalacia and its rehabilitation	Prof.Dr. Ali Gur
09:30	10:15	T	osteoporosis and rehabilitation	Prof.Dr. Ali Gur
10:30	11:15	T/P	Group 1: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course title**	
08:30	09:15	T	Rational drug use of steroids	Prof.Dr. Ali Gur
09:30	10:15	T	Rational use of nonsteroidal anti-inflammatory drugs	Prof.Dr. Ali Gur
10:30	11:15	T/P	Group 1: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
11:30	12:15			
13:15	14:00	T	Neck examination and pain	Prof.Dr. Özlem Altındağ
14:15	15:00	T	Shoulder examination and pain	Prof.Dr. Özlem Altındağ
15:15	16:00	T/P	Group 1: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
16.15	17.00			
1st Week Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	rheumatoid arthritis	Assoc.Dr. M. Serdar Akaltun
09:30	10:15	T	crystal arthropathies	Assoc.Dr. M. Serdar Akaltun
10:30	11:15	T	Osteoarthritis and its rehabilitation	Prof.Dr. Özlem Altındağ
11:30	12:15			
13:15	14:00	T/P	Group 1: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
14:15	15:00			
15:15	16:00			
16.15	17.00			

2st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Low back pain and rehabilitation	Assoc.Dr. Ali Aydeniz
09:30	10:15	T	Hip pain and rehabilitation	Assoc.Dr. Ali Aydeniz
10:30	11:15	T/P	Group 1: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
11:30	12:15			
13:15	14:00	P.	Practical Application for Waist and Lower Extremity Pain	Assoc.Dr. Ali Aydeniz
14:15	15:00	T/P	Group 2: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
15:15	16:00			
16.15	17.00			
2st Week Tuesday		**Theoretical-Practical**		
08:30	09:15	T	Diagnosis, Treatment and Rehabilitation in Ankylosing Spondylitis	Assoc.Dr. M. Serdar Akaltun
09:30	10:15	T	Cerebral palsy and Rehabilitation	Assoc.Dr. M. Serdar Akaltun
10:30	11:15	T/P	Group 1: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
11:30	12:15			
13:15	14:00	P.	Practical Application for Neck and Shoulder Pain	Prof.Dr. Özlem Altındağ
14:15	15:00	T/P	Group 2: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
15:15	16:00			
16.15	17.00			
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Knee pain and rehabilitation	Assoc.Dr. Ali Aydeniz
09:30	10:15	T/P	Group 2: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
10:30	11:15			
11:30	12:15			
13:15	14:00	T	Stroke (hemiplegia) rehabilitation	Prof.Dr. Özlem Altındağ
14:15	15:00	T/P	Group 2: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
15:15	16:00			
16.15	17.00			
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15			
09:30	10:15	T/P	Group 2: Polyclinic, Service, Outpatient Treatment Unit	Physical Medicine and Rehab. faculty members
10:30	11:15			
11:30	12:15			
13:15	14:00		FREELANCE WORK	
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15		**INTERNSHIP EVALUATION EXAM**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

THORACIC SURGERY INTERNSHIP PROGRAM

Purpose:

At the end of the Thoracic Surgery internship, 5th grade students will master the subjects that a medical school graduate general practitioner should know, will be able to perform life-saving interventions when necessary, especially in emergency patients, and will be equipped with the necessary information to diagnose patients in elective cases.

Objectives:

1. Learn both anatomical and radiological evaluation of the thorax
2. Know the diagnosis and treatment in emergency situations, learn who to contact in case of inadequacy,
3. Understand the areas of responsibility of thoracic surgery,
4. He will learn both preventive and curative medicine in diseases that fall within these areas of responsibility.

SEMESTER 5 THORACIC SURGERY INTERNSHIP PROGRAM
Duration of Internship: 2 Weeks
Internship Supervisor: Prof.Dr. A. Feridun IŞIK

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
09:30	10:15	T	Anatomy of the thorax	Prof.Dr. A. Feridun IŞIK
10:30	11:15	T	Anatomy of the thorax	Prof.Dr. A. Feridun IŞIK
11:30	12:15	T	Respiratory Physiology	Prof.Dr. A. Feridun IŞIK
13:15	14:00			
14:15	15:00	T	Benign diseases of the esophagus	Prof.Dr. A. Feridun IŞIK
15:15	16:00	T	esophageal cancer	Prof.Dr. A. Feridun IŞIK
16.15	17.00	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Prof.Dr. Maruf ŞANLI
09:30	10:15	T	Suppurative diseases of the lung	Asst.Prof.Dr. Bekir ELMA
10:30	11:15		Suppurative diseases of the lung	Asst.Prof.Dr. Bekir ELMA
11:30	12:15			
13:15	14:00			
14:15	15:00	T	Spontaneous pneumothorax	Prof.Dr. Maruf ŞANLI
15:15	16:00	T	Trachoebronchial foreign bodies	Prof.Dr. Maruf ŞANLI
16.15	17.00	P.	Patient Visit	Prof.Dr. Maruf ŞANLI
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
09:30	10:15	T	Council	Thoracic Surgery Instructor. members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00	T	Trachea diseases and surgery	Prof.Dr. Maruf ŞANLI
15:15	16:00	T	Lung hydatid cyst	Assoc.Prof.Dr. Ahmet ULUŞAN
16.15	17.00	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
09:30	10:15	T	Thoracic wall diseases and tumors	Prof.Dr. Maruf ŞANLI
10:30	11:15	P.	Operation	Thoracic Surgery Instructor. members
11:30	12:15	P.	Operation	
13:15	14:00			
14:15	15:00	T	Respiratory system embryology and congenital diseases	Assoc.Prof.Dr. Ahmet ULUŞAN
15:15	16:00			
16.15	17.00	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
1st Week Friday		**Theoretical-Practical**		
08:30	09:15	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
09:30	10:15	T	Thoracic traumas	Assoc.Prof.Dr. Ahmet ULUŞAN
10:30	11:15	T	Thoracic traumas	Assoc.Prof.Dr. Ahmet ULUŞAN
11:30	12:15			
13:15	14:00	P.	Operation	Thoracic Surgery Instructor. members
14:15	15:00			
15:15	16:00			
16.15	17.00	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK

2st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
09:30	10:15	T	Lung cancers and other malignant diseases	Prof.Dr. A. Feridun IŞIK
10:30	11:15	T	Lung cancers and other malignant diseases	Prof.Dr. A. Feridun IŞIK
11:30	12:15			
13:15	14:00	P.	Operation	Thoracic Surgery Instructor. members
14:15	15:00			
15:15	16:00			
16.15	17.00	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
2st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Prof.Dr. Maruf ŞANLI
09:30	10:15	T	Approach to pleural tumors and malignant pleural effusions	Asst.Prof.Dr. Bekir ELMA
10:30	11:15	T	Approach to pleural tumors and malignant pleural effusions	Asst.Prof.Dr. Bekir ELMA
11:30	12:15			
13:15	14:00	P.	Operation	Thoracic Surgery Instructor. members
14:15	15:00			
15:15	16:00			
16.15	17.00	P.	Patient Visit	Prof.Dr. Maruf ŞANLI
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
09:30	10:15	T	Council	Thoracic Surgery Instructor. members
10:30	11:15			
11:30	12:15	T	Thoracic outlet syndrome	Prof.Dr. Maruf ŞANLI
13:15	14:00			
14:15	15:00	T	Parapneumonic effusion and empyema	Asst.Prof.Dr. Bekir ELMA
15:15	16:00	T	Parapneumonic effusion and empyema	Asst.Prof.Dr. Bekir ELMA
16.15	17.00	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
09:30	10:15	T	Surgical methods in thoracic surgery	Dr. Lecturer Member Ahmet ULUŞAN
10:30	11:15	P.	Operation	Thoracic Surgery Instructor. members
11:30	12:15	P.	Operation	
13:15	14:00			
14:15	15:00	T	Mediastinum diseases	Asst.Prof.Dr. Bekir ELMA
15:15	16:00	T	Diaphragm diseases	Assoc.Prof.Dr. Ahmet ULUŞAN
16.15	17.00	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
2st Week Friday		**Theoretical-Practical**		
08:30	09:15	P.	Patient Visit	Prof.Dr. A. Feridun IŞIK
09:30	10:15		**INTERNSHIP EVALUATION EXAM**	
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

PULMONARY DISEASES INTERNSHIP PROGRAM

Purpose :

After explaining the normal clinical and functional characteristics of the respiratory system, clinical, functional and radiological changes in disease states and general principles of treatment are taught.

Objectives:

1. Be able to list the epidemiology, diagnosis, complications and prevention methods of respiratory system diseases,
2. Able to evaluate symptoms of respiratory system diseases and perform physical examination,
3. Be able to distinguish normal and pathological respiratory sounds,
4. Able to request appropriate laboratory and radiological tests regarding respiratory system diseases,
5. They will be able to explain the drug groups used in respiratory system diseases, their mechanisms of action and areas of use.
6. Able to inform the patient about the basic risk factors that cause respiratory system diseases,
7. Be able to list the harms of tobacco products and methods to quit using these products,
8. They will be able to explain the mechanism of action, pharmacokinetics, toxic effects, drug interactions and clinical use of drugs used in respiratory system diseases.

SEMESTER 5 PULMONARY DISEASES INTERNSHIP PROGRAM

Duration of Internship: 3 Weeks

Internship Supervisor: Prof.Dr. Meral UYAR

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Orientation - Application	Prof.Dr. Meral UYAR
09:30	10:15	P.	Internship promotion and determination of goals	Prof.Dr. Meral UYAR
10:30	11:15	P.	Symptoms in the respiratory system, taking anamnesis	Prof.Dr. Meral UYAR
11:30	12:15	P.	Application (Physical examination)	Chest Disease Lecturer members
13:15	14:00	T	Seminar	Chest Disease Lecturer members
14:15	15:00	T	pneumonia	Prof.Dr. Mahşuk TAYLAN
15:15	16:00	P.	Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00	T	Occupational Lung Diseases	Asst.Prof.Dr. Ü. Nazan BAYRAM
14:15	15:00	P.	polyclinic council	Chest Disease Lecturer members
15:15	16:00	P.	Group 1: Service Group 2: Polyclinic	
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
09:30	10:15	T/P	Thoracic Oncology Council	Chest Disease Lecturer members
10:30	11:15	P.	Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
11:30	12:15			
13:15	14:00	T	ARDS and respiratory failure	Assoc.Prof.Dr. Cengizhan SEZGİ
14:15	15:00	P.	Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00	P.	AC radiology (application)	Assoc.Prof.Dr. Cengizhan SEZGİ
14:15	15:00	T	sarcoidosis	Prof.Dr. Meral UYAR
15:15	16:00		Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
16.15	17.00			
1st Week Friday		**Theoretical-Practical**		
08:30	09:15	P.	Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00	T	Tuberculosis	Prof.Dr. Mahşuk TAYLAN
14:15	15:00	P.	Arterial blood gas collection and interpretation	Prof.Dr. Mahşuk TAYLAN
15:15	16:00	P.	Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
16.15	17.00			

2st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	P.	Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00	T	Seminar	
14:15	15:00	T	COPD	Asst.Prof.Dr. Ü. Sibel Doğru
15:15	16:00	P.	Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
16.15	17.00			
2st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00	T	Lung cancer	Asst.Prof.Dr. Ü. Füsun FAKILI
14:15	15:00	T	Pleural diseases	Prof. Dr. Mahşuk TAYLAN
15:15	16:00	P.	polyclinic council	Chest Disease Lecturer members
16.15	17.00		Group 1: Service Group 2: Polyclinic	
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
09:30	10:15	T/P	Thoracic Oncology Council	Chest Disease Lecturer members
10:30	11:15	P.	Group 1: Service Group 2: Polyclinic	Chest Disease Lecturer members
11:30	12:15			
13:15	14:00	T	Pulmonary thromboembolism	Assoc.Prof.Dr. Cengizhan SEZGİ
14:15	15:00	P.	Application (PFT lab.)	Asst.Prof.Dr. Ü. Sibel Doğru
15:15	16:00			
16.15	17.00			
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Polyclinic Group 2: Service	Chest Disease Lecturer members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00	T	Obstructive sleep apnea syndrome	Prof.Dr. Meral UYAR
14:15	15:00	P.	sleep lab	Prof.Dr. Meral UYAR
15:15	16:00	P.	Group 1: Polyclinic Group 2: Service	Chest Disease Lecturer members
16.15	17.00			
2st Week Friday		**Theoretical-Practical**		
08:30	09:15	P.	Group 1: Polyclinic Group 2: Service	Chest Disease Lecturer members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00	T	asthma bronchial	Asst.Prof.Dr. Ü. Sibel Doğru
14:15	15:00	T	bronchiectasis	Prof.Dr. Meral UYAR
15:15	16:00	P.	Group 1: Polyclinic Group 2: Service	Chest Disease Lecturer members
16.15	17.00			

3st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	P.	Group 1: Polyclinic Group 2: Service	Chest Disease Lecturer members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00	T	Seminar	
14:15	15:00	P.	Noninvasive and invasive respiratory support application	Asst.Prof.Dr. Ü. Nazan BAYRAM
15:15	16:00	P.	Group 1: Polyclinic Group 2: Service	Chest Disease Lecturer members
16.15	17.00			
3st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Polyclinic Group 2: Service	Chest Disease Lecturer members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00	T	Diffuse parenchymal AC hst	Asst.Prof.Dr. Ü. Nazan BAYRAM
14:15	15:00	P.	polyclinic council	Chest Disease Lecturer members
15:15	16:00		Group 1: Polyclinic Group 2: Service	
16.15	17.00			
3st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Polyclinic Group 2: Service	Chest Disease Lecturer members
09:30	10:15	T/P	Thoracic Oncology Council	
10:30	11:15	P.	Group 1: Polyclinic Group 2: Service	
11:30	12:15			
13:15	14:00	T	Pulmonary Hypertension	Asst.Prof.Dr. Ü. Füsun FAKILI
14:15	15:00	P.	Group 1: Polyclinic Group 2: Service	Chest Disease Lecturer members
15:15	16:00			
16.15	17.00			
3st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15		INTERNSHIP EVALUATION EXAM	Internship Manager
09:30	10:15			
10:30	11:15			
11:30	12:15			
3st Week Friday		**Theoretical-Practical**		
08:30	09:15		PRACTICAL EVALUATION EXAM	Chest Disease Lecturer members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

OPHTHALMOLOGY INTERNSHIP PROGRAM

Purpose:

To provide ophthalmology knowledge and the ability to use it in the evaluation of patients in eye diseases, in the stages of disease prevention, diagnosis, treatment and follow-up.

Objectives:

1. Must have an idea about common ophthalmological diseases such as conjunctivitis and cataract and be able to recognize them when encountered.
2. Must be aware of diseases that are important and require urgent treatment, such as congenital cataract and retinopathy of prematurity.
3. Must gain the skills to approach a patient presenting with ophthalmological complaints, take anamnesis, perform a physical examination and make a differential diagnosis.
4. Must be able to direct patients to appropriate centers for treatment when faced with a complicated ophthalmological problem.
5. One must be knowledgeable about correctly identifying patients who need to be referred to an ophthalmologist, applying the correct treatment to the remaining patient group, and side effect profiles while doing these applications.

SEMESTER 5 OPHTHALMOLOGY INTERNSHIP PROGRAM

INTERNSHIP PROGRAM
Duration of Internship: 3 Weeks
Internship Supervisor: Asisst Prof.Dr. Sevim Ayça SEYYAR

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Eye clinic orientation	Ophthalmology Faculty Members
09:30	10:15	T	Conjunctiva Diseases and Trachoma	Prof.Dr. Kıvanç Güngör
10:30	11:15	T	Sclera and Uvea Diseases	Prof.Dr. Kıvanç Güngör
11:30	12:15	T	Intraocular Tumors	Prof.Dr. Kıvanç Güngör
13:15	14:00	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Eye Examination Methods	Dr. Lecturer Member Sevim Ayça Seyyar
09:30	10:15	T	Strabismus	Assoc.Prof.Dr. Hard Cumin
10:30	11:15	T	Emergency Eye Diseases and Treatment	Dr. Lecturer Member Sevim Ayça Seyyar
11:30	12:15	T	Eye Findings in Systemic Diseases	Assoc.Prof.Dr. Hard Cumin
13:15	14:00	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Friday		**Theoretical-Practical**		
08:30	09:15	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

2st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Optical and Refraction Defects	Assoc.Prof.Dr. Necip Kara
09:30	10:15	T	Refractive Cornea Surgery	Assoc.Prof.Dr. Necip Kara
10:30	11:15	T	Contact Lenses	Assoc.Prof.Dr. Alper Mete
11:30	12:15	T	Orbital Diseases	Prof.Dr. Şeyhmus Arı
13:15	14:00	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Lens Pathologies	Prof.Dr. Oğuzhan Saygılı
09:30	10:15	T	Cataracts and Intraocular Lens	Prof.Dr. Oğuzhan Saygılı
10:30	11:15	T	Retinal Detachment	Prof.Dr. Oğuzhan Saygılı
11:30	12:15	T	Vitreous Diseases	Prof.Dr. Oğuzhan Saygılı
13:15	14:00	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Friday		**Theoretical-Practical**		
08:30	09:15	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

3st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Fundus Examination Methods	Prof.Dr. Kıvanç Güngör
09:30	10:15	T	Fundus Diseases	Prof.Dr. Kıvanç Güngör
10:30	11:15	T	glaucoma	Prof.Dr. Kıvanç Güngör
11:30	12:15	T	Tears and Lacrimal System Diseases	Prof.Dr. Şeyhmus Arı
13:15	14:00	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Eye Anatomy	Prof.Dr. Şeyhmus Arı
09:30	10:15	T	Corneal Diseases	Assoc.Prof.Dr. Alper Mete
10:30	11:15	T	Keratoplasty	Assoc.Prof.Dr. Alper Mete
11:30	12:15	T	Valve Diseases and Tumors	Prof.Dr. Şeyhmus Arı
13:15	14:00	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Polyclinic Group 2: Operating Room	Ophthalmology Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Friday		**Theoretical-Practical**		
08:30	09:15	T	**Internship Evaluation Exam**	Ophthalmology Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00	P.	**Freelancing**	Freelancing
14:15	15:00			
15:15	16:00			
16.15	17.00			

OTOLARYNGOLOGY INTERNSHIP PROGRAM

Purpose: The aim of this internship is for medical students to learn the diagnostic methods of ear, nose and throat and head and neck (ENT) diseases and to gain the skills of performing first aid and making referrals when necessary.

Objectives:

1. Can take appropriate anamnesis from ENT patients and perform ENT examination,
2. Must be able to recognize ENT emergency diseases and list appropriate treatment methods,
3. Will be able to explain advanced diagnosis and treatment methods for ENT diseases and refer patients when necessary.

SEMESTER 5 OTOLARYNGOLOGY INTERNSHIP PROGRAM

Duration of Internship: 3 Weeks
Internship Supervisor: Assoc.Prof.Dr. İsmail AYTAÇ

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Operating Room	Otolaryngology Lecturers
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	ENT entrance and examination procedures	Assoc.Prof.Dr. Orhan TUNC
09:30	10:15	T	ENT entrance and examination procedures	Assoc.Prof.Dr. Orhan TUNC
10:30	11:15	T/P	Group 1: Polyclinic Group 2: Operating Room	Otolaryngology Lecturers
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Nasal obstruction	Prof.Dr. Semih MUMBUC
09:30	10:15	T	Nasal obstruction	Prof.Dr. Semih MUMBUC
10:30	11:15	T/P	Group 1: Polyclinic Group 2: Operating Room	Otolaryngology Lecturers
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Otolaryngology Lecturers
09:30	10:15	T	Council	Otolaryngology Lecturers
10:30	11:15			
11:30	12:15			
13:15	14:00	T	Hearing impairment and its evaluation	Prof.Dr. Muzaffer KANLIKAMA
14:15	15:00	T	Hearing impairment and its evaluation	Prof.Dr. Muzaffer KANLIKAMA
15:15	16:00	P.	Group 1-2: Polyclinic	Otolaryngology Lecturers
16.15	17.00			
1st Week Friday		**Theoretical-Practical**		
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Operating Room	Otolaryngology Lecturers
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

2st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 2: Polyclinic Group 1: Operating Room	Otolaryngology Lecturers
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	ENT emergencies	Associate Professor. İsmail AYTAÇ
09:30	10:15	T	tinnitus	Prof.Dr. Muzaffer KANLIKAMA
10:30	11:15	T/P	Group 1: Polyclinic Group 2: Operating Room	Otolaryngology Lecturers
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Vertigo	Prof.Dr. Semih MUMBUC
09:30	10:15	T	Vertigo	Prof.Dr. Semih MUMBUC
10:30	11:15	T/P	Group 2: Polyclinic Group 1: Operating Room	Otolaryngology Lecturers
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Otolaryngology Lecturers
09:30	10:15	T	Council	Otolaryngology Lecturers
10:30	11:15			
11:30	12:15			
13:15	14:00	T	Neck Masses	Prof.Dr. Muzaffer KANLIKAMA
14:15	15:00	T	Neck Masses	Prof.Dr. Muzaffer KANLIKAMA
15:15	16:00	P.	Group 1-2: Polyclinic	Otolaryngology Lecturers
16.15	17.00			
2st Week Friday		**Theoretical-Practical**		
08:30	09:15	T/P	Group 2 Polyclinic Group 1: Operating Room	Otolaryngology Lecturers
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Peripheral facial paralysis	Assoc.Prof.Dr. Orhan TUNC
09:30	10:15	T	Sore throat and mouth sores	Assoc.Prof.Dr. Orhan TUNC
10:30	11:15	T/P	Group 1: Polyclinic Group 2: Operating Room	Otolaryngology Lecturers
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Dyspine and stridor	Prof.Dr. Muzaffer KANLIKAMA
09:30	10:15	T	Earache and discharge	Assoc.Prof.Dr. İsmail AYTAÇ
10:30	11:15	T	Earache and discharge	Assoc.Prof.Dr. İsmail AYTAÇ
11:30	12:15	T/P	Group 1: Polyclinic Group 2: Operating Room	Otolaryngology Lecturers
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	OSAS	Prof.Dr. Semih MUMBUC
09:30	10:15	T	hoarseness	Assoc.Prof.Dr. Orhan TUNC
10:30	11:15	T	epictaxis	Assoc.Prof.Dr. İsmail AYTAÇ
11:30	12:15	T/P	Group 2: Polyclinic Group 1: Operating Room	Otolaryngology Lecturers
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Otolaryngology Lecturers
09:30	10:15	T	Council	Otolaryngology Lecturers
10:30	11:15			
11:30	12:15			
13:15	14:00		INTERNSHIP EVALUATION EXAM (ORAL-PRACTICAL)	
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Friday		**Theoretical-Practical**		
08:30	09:15		**INTERNSHIP EVALUATION EXAM (WRITTEN)**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

NEUROLOGY INTERNSHIP PROGRAM

Purpose: The aim of the neurology internship is to diagnose and treat common neurological diseases at the primary care level; recognize emergency neurological situations and provide first aid; To provide the necessary knowledge, skills and attitudes to make referrals under appropriate conditions.

Objectives:

1. Will be able to take anamnesis from neurological patients.
2. Correlates anamnesis, physical examination and neurological examination findings and makes a preliminary diagnosis.
3. He/she will be able to request appropriate laboratory and radiological tests to support the preliminary diagnosis and make a differential diagnosis.
4. Be able to explain the usage areas of diagnostic tests used in neurology (lumbar puncture, electroencephalography, electromyography, neuroradiological examinations),
5. Be able to explain and apply basic scales used in the diagnosis and monitoring of neurological diseases,
6. Be able to explain the causes of neurological diseases (vascular, traumatic, metabolic, genetic, toxic, infectious, autoimmune, inflammatory, degenerative).
7. Will be able to explain ways to protect against neurological diseases (vascular, traumatic, metabolic, genetic, toxic, infectious, autoimmune, inflammatory, degenerative).
8. Will be able to explain the treatment approaches of neurological diseases (knows the basic emergency approaches, primary prevention, referral, etc.).

SEMESTER 5 NEUROLOGY INTERNSHIP PROGRAM
Duration of Internship: 3 Weeks
Internship Supervisor: Prof.Dr. Sırma GEYİK

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Introduction of the Internship Program	Department of Neurology Lecturer. members
09:30	10:15	T/P	Service and Intensive Care Patient Visit	Department of Neurology Lecturer. members
10:30	11:15	T	Review of neurological examination	Prof.Dr. Sırma GEYİK
11:30	12:15	T	Review of tests used in neurology	Prof.Dr. Sırma GEYİK
13:15	14:00	P.	Group 1: Service Group 2: Polyclinic Group 3: Intensive Care	Department of Neurology Lecturer. members
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Service and Intensive Care Patient Visit	Department of Neurology Lecturer. members
09:30	10:15	T	headaches	Prof.Dr. Semih GİRAY
10:30	11:15	P.	Group 1: Service Group 2: Polyclinic Group 3: Intensive Care	Department of Neurology Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Service and Intensive Care Patient Visit	Department of Neurology Lecturer. members
09:30	10:15	T	Cerebrovascular Diseases	Assoc.Prof.Dr. Yusuf İNANÇ
10:30	11:15	P.	Group 1: Service Group 2: Polyclinic Group 3: Intensive Care	Department of Neurology Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Service and Intensive Care Patient Visit	Department of Neurology Lecturer. members
09:30	10:15	T	Muscle-Nerve Junction Diseases	Prof.Dr. Sırma GEYİK
10:30	11:15		Free working time	
11:30	12:15			
13:00	14:00	T	Seminar Time	Department of Neurology Lecturer. members
14:15	15:00	P.	Group 1: Service Group 2: Polyclinic Group 3: Intensive Care	Department of Neurology Lecturer. members
15:15	16:00			
16.15	17.00			
1st Week Friday		**Theoretical-Practical**		
08:30	09:15	T/P	Service and Intensive Care Patient Visit	Department of Neurology Lecturer. members
09:30	10:15	T	spinal cord diseases	Assoc.Prof.Dr. Halil AY
10:30	11:15	P.	Group 1: Service Group 2: Polyclinic Group 3: Intensive Care	Department of Neurology Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

2st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Service and Intensive Care Patient Visit	Department of Neurology Lecturer. members
09:30	10:15	T	Epilepsy	Prof.Dr. Aylin AKÇALI
10:30	11:15	T	vertigo	Assoc.Prof.Dr. Yusuf İNANÇ
11:30	12:15	P.	Group 3: Service Group 1: Polyclinic Group 2: Intensive Care	Department of Neurology Lecturer. members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Service and Intensive Care Patient Visit	Department of Neurology Lecturer. members
09:30	10:15	T	Extrapyramidal System Diseases	Prof.Dr. Semih GİRAY
10:30	11:15	P.	Group 3: Service Group 1: Polyclinic Group 2: Intensive Care	Department of Neurology Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Service and Intensive Care Patient Visit	Department of Neurology Lecturer. members
09:30	10:15	T	Upper cognitive disorders/speech disorders	Asst.Prof.Dr. Fatih KOÇTÜRK
10:30	11:15	P.	Group 3: Service Group 1: Polyclinic Group 2: Intensive Care	Department of Neurology Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	t	Movement Disorders	Asst.Prof.Dr. Fatih KOÇTÜRK
09:30	10:15	T	Demyelinating Diseases	Prof.Dr. Aylin AKÇALI
10:30	11:15		Free working time	
11:30	12:15			
13:00	14:00	T	Seminar Time	Department of Neurology Lecturer. members
14:15	15:00	P.	Group 3: Service Group 1: Polyclinic Group 2: Intensive Care	Department of Neurology Lecturer. members
15:15	16:00			
16.15	17.00			
2st Week Friday		**Theoretical-Practical**		
08:30	09:15	T/P	Service and Intensive Care Patient Visit	Department of Neurology Lecturer. members
09:30	10:15	T	Dementias	Asst.Prof.Dr. Fatih KOÇTÜRK
10:30	11:15	P.	Group 3: Service Group 1: Polyclinic Group 2: Intensive Care	Department of Neurology Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

3st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Service and Intensive Care Patient Visit	Department of Neurology Lecturer. members
09:30	10:15	T	Multiple Sclerosis	Prof.Dr. Aylin AKÇALI
10:30	11:15	T	Motor Neuron Diseases	Prof.Dr. Aylin AKÇALI
11:30	12:15	P.	Group 2: Service Group 3: Polyclinic Group 1: Intensive Care	Department of Neurology Lecturer. members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Service and Intensive Care Patient Visit	Department of Neurology Lecturer. members
09:30	10:15	T	Muscle Diseases	Assoc.Prof.Dr. Yusuf İNANÇ
10:30	11:15	P.	Group 2: Service Group 3: Polyclinic Group 1: Intensive Care	Department of Neurology Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Service and Intensive Care Patient Visit	Department of Neurology Lecturer. members
09:30	10:15	T	Neurological emergencies	Asst.Prof.Dr. Sedat YAŞİN
10:30	11:15	T	Coma	Asst.Prof.Dr. Sedat YAŞİN
11:30	12:15	p	Group 2: Service Group 3: Polyclinic Group 1: Intensive Care	Department of Neurology Lecturer. members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Service and Intensive Care Patient Visit	Department of Neurology Lecturer. members
09:30	10:15	T	Neurological Complications of Systemic Diseases	Asst.Prof.Dr. Sedat YAŞİN
10:30	11:15	T	Peripheral Nervous System Diseases	Associate Professor. Halil AY
11:30	12:15	T	Sleeping Diseases	Associate Professor. Halil AY
13:00	14:00	T	Seminar Time	Department of Neurology Lecturer. members
14:15	15:00	P.	Group 2: Service Group 3: Polyclinic Group 1: Intensive Care	Department of Neurology Lecturer. members
15:15	16:00			
16.15	17.00			
3st Week Friday		**Theoretical-Practical**		
08:30	09:15	**INTERNSHIP EVALUATION EXAM (WRITTEN)**		
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

NUCLEAR MEDICINE INTERNSHIP PROGRAM

Purpose:

It is aimed to teach the basic indications and limitations of nuclear medicine methods used in the diagnosis and treatment of diseases.

Objectives:

1- At the end of the internship, the student will be able to explain nuclear medicine methods used in the diagnosis and treatment of diseases.
2- The student will be able to explain the issues to be considered and their limitations in the selection of scintigraphic methods.
3- The student will be able to explain the indications for the use of scintigraphy and PET-CT and the basic indications of nuclear treatment methods.

SEMESTER 5 NUCLEAR MEDICINE INTERNSHIP PROGRAM

Duration of Internship: 1 Week
Internship Supervisor: Prof.Dr. Ertan ŞAHİN

1st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Concepts of radioactivity and radiation, Biological effects of radiation, Imaging and treatment principles in Nuclear Medicine	Prof.Dr. Y. Zeki ÇELEN
09:30	10:15	T	Diagnosis and treatment of thyroid gland diseases in nuclear medicine	Prof.Dr. Y. Zeki ÇELEN
10:30	11:15	P.	Reporting, Polyclinic	Nuclear Medicine Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Bone mineral density measurement	Prof.Dr. Y. Zeki ÇELEN
09:30	10:15	T	Radionuclide treatments	Prof.Dr. Umut ELBOĞA
10:30	11:15	P.	Reporting, Polyclinic	Nuclear Medicine Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Bone scintigraphy	Prof.Dr. Ertan ŞAHİN
09:30	10:15	T	Scintigraphic examinations of the gastrointestinal system	Asst.Prof.Dr. Ebuzer KALENDER
10:30	11:15	P.	Reporting, Polyclinic	Nuclear Medicine Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Scintigraphic examinations of the central nervous system	Prof.Dr. Ertan ŞAHİN
09:30	10:15	T	Myocardial perfusion scintigraphy, Gated cardiac imaging	Asst.Prof.Dr. Ebuzer KALENDER
10:30	11:15	T	Metabolic imaging with PET	Prof.Dr. Umut ELBOĞA
11:30	12:15	T	Scintigraphic examinations of the genitourinary system	Prof.Dr. Y. Zeki ÇELEN
13:15	14:00	P.	Reporting, Polyclinic	Nuclear Medicine Lecturer. members
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Friday		**Theoretical-Practical**		
08:30	09:15		**INTERNSHIP EVALUATION EXAM**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

ORTHOPEDICS AND TRAUMATOLOGY INTERNSHIP PROGRAM

Purpose:

Providing the necessary theoretical and practical information about how the student can recognize the orthopedic and traumatic diseases they encounter when they graduate from the Faculty of Medicine and work in primary health care institutions and make the interventions they can do, and for the interventions they cannot do, ensure the appropriate transfer of the patient to the appropriate center.

Objectives:

1- Can perform orthopedic examination,
2- Be able to diagnose fractures and dislocations,
3- Be able to explain the characteristics of pediatric fractures and the types of fractures specific to children,
4- Able to evaluate traumatized patients,
5- Able to identify orthopedic diseases and refer them to relevant places when necessary,
6- Will be able to perform basic radiological evaluations in orthopedic patients.

SEMESTER 5 ORTHOPEDICS AND TRAUMATOLOGY INTERNSHIP PROGRAM
Duration of Internship: 3 Weeks
Internship Supervisor: Assoc.Prof.Dr. Burçin KARSLI

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Internship Program Introduction	Assoc.Prof.Dr. Sezgin Bahadır Tekin
09:30	10:15	T	Radiological Evaluation	Assoc.Prof.Dr. Sezgin Bahadır Tekin
10:30	11:15	P.	Group 1: Service Group 2: Polyclinic Group 3: Operating Room	Orthopedics and Trav. faculty members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Hip and Knee Examination	Assoc.Prof.Dr. Burçin KARSLI
09:30	10:15	P.	Plaster Splint Applications	Prof.Dr. Volkan KILINÇOĞLU
10:30	11:15	P.	Group 1: Service Group 2: Polyclinic Group 3: Operating Room	Orthopedics and Trav. faculty members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
07:00	09:00	T	Seminar / Council	Orthopedics and Trav. faculty members
09:30	10:15	P.	Patient Visit	Orthopedics and Trav. faculty members
10:30	11:15	T/P	Hand Examination	Asst.Prof.Dr. Erkan Servet
11:30	12:15	P.	Group 1: Service Group 2: Polyclinic Group 3: Operating Room	Orthopedics and Trav. faculty members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Shoulder Examination	Assoc.Prof.Dr. Burçin KARSLI
09:30	10:15	T/P	Ankle and Elbow Examination	Prof.Dr. Orhan BÜYÜKBEBECİ
10:30	11:15	P.	Group 1: Service Group 2: Polyclinic Group 3: Operating Room	Orthopedics and Trav. faculty members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Friday		**Theoretical-Practical**		
08:30	09:15	T	Developmental Hip Dysplasia	Prof. Dr. Volkan KILINÇOĞLU
09:30	10:15	T	Orthopedic Tumors	Asst.Prof.Dr. Erkan Servet
10:30	11:15	P.	Group 1: Service Group 2: Polyclinic Group 3: Operating Room	Orthopedics and Trav. faculty members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

2st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Vertebral Traumas	Prof.Dr. Orhan BÜYÜKBEBECİ
09:30	10:15	T	pes equinovarus	Prof.Dr. Volkan KILINÇOĞLU
10:30	11:15	P.	Group 3: Service Group 1: Polyclinic Group 2: Operating Room	Orthopedics and Trav. faculty members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Acute Hematogenous Osteomyelitis	Prof.Dr. Volkan KILINÇOĞLU
09:30	10:15	T	Chronic Osteomyelitis	Prof.Dr. Volkan KILINÇOĞLU
10:30	11:15	P.	Group 3: Service Group 1: Polyclinic Group 2: Operating Room	Orthopedics and Trav. faculty members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
07:00	09:00	T	Seminar / Council	Orthopedics and Trav. faculty members
09:30	10:15	P.	Patient Visit	Orthopedics and Trav. faculty members
10:30	11:15	T	Sports injuries and Arthroscopy	Assoc.Prof.Dr. Burçin KARSLI
11:30	12:15	P.	Group 3: Service Group 1: Polyclinic Group 2: Operating Room	Orthopedics and Trav. faculty members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Vertebra Anomalies	Prof.Dr. Volkan KILINÇOĞLU
09:30	10:15	T	osteoarthritis	Assoc.Prof.Dr. Burçin KARSLI
10:30	11:15	P.	Group 3: Service Group 1: Polyclinic Group 2: Operating Room	Orthopedics and Trav. faculty members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Friday		**Theoretical-Practical**		
08:30	09:15	T	Characteristics of Child Fractures	Prof.Dr. Savas Guner
09:30	10:15	T	Child-Specific Fracture Types	Prof.Dr. Orhan BÜYÜKBEBECİ
10:30	11:15	P.	Group 3: Service Group 1: Polyclinic Group 2: Operating Room	Orthopedics and Trav. faculty members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

3st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Septic Arthritis	Asst.Prof.Dr. Erkan Servet
09:30	10:15	P.	Group 3: Service Group 1: Polyclinic Group 2: Operating Room	Orthopedics and Trav. faculty members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Fractures and Dislocations	Prof.Dr. Savas Guner
09:30	10:15	P.	Group 3: Service Group 1: Polyclinic Group 2: Operating Room	Orthopedics and Trav. faculty members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
07:00	09:00	T	Seminar / Council	Orthopedics and Trav. faculty members
09:30	10:15	P.	Patient Visit	Orthopedics and Trav. faculty members
10:30	11:15	P.	Group 3: Service Group 1: Polyclinic Group 2: Operating Room	Orthopedics and Trav. faculty members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 3: Service Group 1: Polyclinic Group 2: Operating Room	Orthopedics and Trav. faculty members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Friday		**Theoretical-Practical**		
08:30	09:15		**INTERNSHIP EVALUATION EXAM (WRITTEN)**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00		**INTERNSHIP EVALUATION EXAM (ORAL)**	
14:15	15:00			
15:15	16:00			
16.15	17.00			

PLASTIC AND RECONSTRUCTIVE. SURGICAL INTERNSHIP PROGRAM

Purpose:

At the end of the Plastic, Reconstructive and Aesthetic Surgery internship, 5th grade students will master the issues that a medical school graduate general practitioner should know, will know the situations that require Emergency Plastic Surgery, and will be able to refer patients when necessary. As for other matters requiring plastic surgery, he/she will be equipped with the necessary information and will contact relevant organizations.

Objectives :

1. At the end of this internship, Term 5 students will be able to understand the subjects within the field of Plastic Surgery.
2. At the end of this internship, it is aimed that Term 5 students will know the stages of wound healing, perform appropriate wound follow-up, and know wound closure techniques.
3. At the end of this internship, Term 5 students will know the etiology, treatment and follow-up process of congenital anomalies such as cleft lip and palate, hand anomalies and urogenital anomalies.
4. At the end of this internship, Term 5 students will be able to recognize suture materials and apply suturing techniques.
5. Will learn to use their knowledge effectively within these areas of responsibility,

SEMESTER 5 PLASTIC AND RECONSTRUCTIVE. SURGICAL INTERNSHIP PROGRAM

Duration of Internship: 1 Week
Internship Supervisor: Assoc.Prof.Dr. Recep ANLATICI

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Patient Visit	Plastic and Rec. Lecturer of Surgery members
09:30	10:15	T	Plastic and Recon. Introduction to Surgery, Its Development and History	Assoc.Prof.Dr. Recep ANLATICI
10:30	11:15	T	Physical properties of the skin, Incision techniques, Normal Wound Healing, Wound healing disorders, Tendon and Nerve healing, Grafts and their applications (grafts such as skin, bone, muscle, etc.), Classification of flaps and their applications (Skin, Muscle, muscle-bone-skin flaps, free flaps),	Assoc.Prof.Dr. Recep ANLATICI
11:30	12:15	T	Embryological development of the face, Cleft palate and lip	Assoc.Prof.Dr. Recep ANLATICI
13:15	14:00	T	Benign skin tumors, Hemangiomas, Malignant skin tumors, Malignant melanoma	Assoc.Prof.Dr. Recep ANLATICI
14:15	15:00	P.	Group 1: Service Group 2: Polyclinic Group 3: Operating Room	Plastic and Rec. Lecturer of Surgery members
15:15	16:00			
16.15	17.00	T	Patient Visit	Plastic and Rec. Lecturer of Surgery members
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Patient Visit	Plastic and Rec. Lecturer of Surgery members
09:30	10:15	T	Maxillofacial traumas-1 (soft tissue traumas), Maxillofacial traumas-2 (facial bone fractures),	Assoc.Prof.Dr. Recep ANLATICI
10:30	11:15	T	Thermal injuries and chemical burns,	Assoc.Prof.Dr. Recep ANLATICI
11:30	12:15	T	Congenital Anomalies (hand, ear, genitourinary anomalies),	Assoc.Prof.Dr. Recep ANLATICI
13:15	14:00	P.	Group 1: Service Group 2: Polyclinic Group 3: Operating Room	Plastic and Rec. Lecturer of Surgery members
14:15	15:00			
15:15	16:00			
16.15	17.00	T	Patient Visit	Plastic and Rec. Lecturer of Surgery members
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Patient Visit	Plastic and Rec. Lecturer of Surgery members
09:30	10:15	T	Pressure Sores	Assoc.Prof.Dr. Recep ANLATICI
10:30	11:15	T	Postoncological Recon. and Tissue Expansion Application.	Assoc.Prof.Dr. Recep ANLATICI
11:30	12:15	T	Temporomandibular Joint Diseases	Assoc.Prof.Dr. Recep ANLATICI
13:15	14:00	P.	Group 1: Service Group 2: Polyclinic Group 3: Operating Room	Plastic and Rec. Lecturer of Surgery members
14:15	15:00			
15:15	16:00			
16.15	17.00	T	Patient Visit	Plastic and Rec. Lecturer of Surgery members
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Patient Visit	Plastic and Rec. Lecturer of Surgery members
09:30	10:15	T	Suture materials and Suture Techniques	Assoc.Prof.Dr. Recep ANLATICI
10:30	11:15	T	Microsurgery Applications	Assoc.Prof.Dr. Recep ANLATICI
11:30	12:15	T	Seminar Time	Plastic and Rec. Lecturer of Surgery members
13:15	14:00	T	Cosmetic Surgery	Assoc.Prof.Dr. Recep ANLATICI
14:15	15:00	P.	Group 1: Service Group 2: Polyclinic Group 3: Operating Room	Plastic and Rec. Lecturer of Surgery members
15:15	16:00			
16.15	17.00	T	Patient Visit	Plastic and Rec. Lecturer of Surgery members
1st Week Friday		**Theoretical-Practical**		
08:30	09:15		**INTERNSHIP EVALUATION EXAM**	
09:30	10:15			
10:30	11:15			
11:30	12:15			

PSYCHIATRY INTERNSHIP PROGRAM

Purpose:

At the end of the psychiatry internship, 5th grade students will be able to evaluate people and their diseases within a biopsychosocial whole. They will be able to conduct a psychiatric interview and detect signs and symptoms with a mental status examination. They will be able to master the basic psychiatric concepts, diseases and their treatments that a medical school graduate general practitioner should know, make the necessary interventions in emergency patients, and make basic diagnoses and treat elective cases.

Objectives:

1. Be able to enumerate mental illnesses and their symptoms, and make a differential diagnosis of mental illnesses with conditions related to general medical conditions, medications or substance use,
2. Be able to diagnose basic diseases such as mood disorders, schizophrenia and other psychotic disorders, anxiety disorders and somatoform disorders, initiate treatment, and refer patients in cases where they are not sufficient and hospitalization is necessary,
3. Will be able to explain the use of antidepressants, antipsychotics, benzodiazepines and mood stabilizers used in psychiatry in psychiatric diseases, their side effects and how to cope with these side effects.

SEMESTER 5 PSYCHIATRY INTERNSHIP PROGRAM
Duration of Internship: 3 Weeks
Internship Supervisor: Assoc.Prof.Dr. Gülçin ELBOĞA

1st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Psychiatric interview and history taking	Assoc.Prof.Dr. Gülçin ELBOĞA
09:30	10:15		Psychiatric signs and symptoms	
10:30	11:15			
11:30	12:15	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatry Lecturer. members
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Attention deficit hyperactivity disorder	Assoc.Prof.Assoc.Prof.Dr. Mehmet Karadag
09:30	10:15	T	learning disorder	
10:30	11:15			
11:30	12:15	T	Tic Disorder	
13:15	14:00	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatry Lecturer. members
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Mood disorders	Prof.Dr. Abdurrahman Altındağ
09:30	10:15			
10:30	11:15	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatry Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Seminar time	Psychiatry Lecturer. members
09:30	10:15			
10:30	11:15	P.	General Visit	Psychiatry Lecturer. members
11:30	12:15			
13:15	14:00	T	Schizophrenia and other psychotic disorders	Assoc.Prof.Dr. Gülçin ELBOĞA
14:15	15:00			
15:15	16:00	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatry Lecturer. members
16.15	17.00			
1st Week Friday		**Theoretical-Practical**		
08:30	09:15	T	Alcohol and Substance Use Disorders	Assoc.Prof.Dr. Bahadır DEMİR
09:30	10:15			
10:30	11:15	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatry Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

2st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Anxiety disorders	Assoc.Prof.Dr. Bahadır DEMİR
09:30	10:15			
10:30	11:15	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatry Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	autism spectrum disorder	Assoc.Prof.Dr. Mehmet Karadag
09:30	10:15			
10:30	11:15		Disruptive disorders, impulse control and conduct disorders	
11:30	12:15	T	Excretion Disorders	
13:15	14:00	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatry Lecturer. members
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Psychopharmacology	Assoc.Prof.Dr. Bahadır DEMİR
09:30	10:15			
10:30	11:15	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatry Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Seminar time	Psychiatry Lecturer. members
09:30	10:15			
10:30	11:15	P.	General Visit	Psychiatry Lecturer. members
11:30	12:15			
13:15	14:00	T	Psychopharmacology	Assoc.Prof.Dr. Bahadır DEMİR
14:15	15:00			
15:15	16:00	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatry Lecturer. members
16.15	17.00			
2st Week Friday		**Theoretical-Practical**		
08:30	09:15	T	Somatic symptom disorder (somatization/conversion)	Prof.Dr. Abdurrahman Altındağ
09:30	10:15	T	Eating disorders	Assoc.Prof.Dr. Bahadır DEMİR
10:30	11:15	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatry Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

3st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	sexual function problems	Prof.Dr. Abdurrahman Altındağ Assoc.Prof.Dr. Gülçin ELBOĞA
09:30	10:15		personality disorders	
10:30	11:15	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatry Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Sexual Abuse and PTSD	Assoc.Prof.Dr. Mehmet Karadag
09:30	10:15	T	Sleeping disorders	
10:30	11:15	T	Disruptive disorders, impulse control and conduct disorders	
13:15	14:00	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatry Lecturer. members
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Organic mental disorders	Assoc.Prof.Dr. Gülçin ELBOĞA
09:30	10:15			
10:30	11:15	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatry Lecturer. members
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Seminar time	Psychiatry Lecturer. members
09:30	10:15			
10:30	11:15	P.	General Visit	Psychiatry Lecturer. members
11:30	12:15			
13:15	14:00	P.	Group 1-2-3: Service Group 1-2-3: Polyclinic	Adult Psychiatry and Child and Adolescent Psychiatrist Lecturer. members
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Friday		**Theoretical-Practical**		
08:30	09:15		**INTERNSHIP EVALUATION EXAM**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

RADIATION ONCOLOGY INTERNSHIP PROGRAM

Purpose:

The purpose of the internship is to get to know the discipline of Radiation Oncology, to have information about radiotherapy, one of the main treatment methods in cancer, to provide practice on doctor-patient communication and ethics in cancer patients, and to understand the processes of patient evaluation, treatment planning and treatment delivery in the radiation oncology clinic.

Objectives:

At the end of the internship, the student will have knowledge about patient evaluation and radiotherapy indications in the Radiation Oncology clinic. Will be able to recognize early and late side effects that may develop in radiotherapy patients and have information about their treatment.

SEMESTER 5 RADIATION ONCOLOGY INTERNSHIP PROGRAM
Duration of Internship: 1 Week
Internship Supervisor: Assoc.Prof.Dr. İhsan KARSLIOĞLU

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Principles of Radiotherapy	Assoc.Prof.Dr. İhsan KARSLIOĞLU
09:30	10:15	T	Principles of Radiotherapy	Assoc.Prof.Dr. İhsan KARSLIOĞLU
10:30	11:15	P.	CT simulator, Radiotherapy planning, Linear Accelerator Therapy, Polyclinic	Assoc.Prof.Dr. İhsan KARSLIOĞLU
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Radiotherapy planning principles	Assoc.Prof.Dr. İhsan KARSLIOĞLU
09:30	10:15	T	radiobiology	Assoc.Prof.Dr. İhsan KARSLIOĞLU
10:30	11:15	P.	CT simulator, Radiotherapy planning, Linear Accelerator Therapy, Polyclinic	Assoc.Prof.Dr. İhsan KARSLIOĞLU
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Gynecological - Radiotherapy for head and neck tumors	Assoc.Prof.Dr. İhsan KARSLIOĞLU
09:30	10:15	T	Radiotherapy in gastrointestinal-genitourinary-system tumors	Assoc.Prof.Dr. İhsan KARSLIOĞLU
10:30	11:15	P.	CT simulator, Radiotherapy planning, Linear Accelerator Therapy, Polyclinic	Assoc.Prof.Dr. İhsan KARSLIOĞLU
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Radiotherapy in Breast Cancer	Assoc.Prof.Dr. İhsan KARSLIOĞLU
09:30	10:15	T	Radiotherapy in Lung Cancer	Assoc.Prof.Dr. İhsan KARSLIOĞLU
13:15	14:00	P.	CT simulator, Radiotherapy planning, Linear Accelerator Therapy, Polyclinic	Assoc.Prof.Dr. İhsan KARSLIOĞLU
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Friday		**Theoretical-Practical**		
08:30	09:15		**INTERNSHIP EVALUATION EXAM (Oral exam, written exam, case presentation)**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

RADIOLOGY INTERNSHIP PROGRAM

Purpose:

The purpose of the internship is to teach which radiological modalities should be used first (radiological algorithm) in order to make a differential diagnosis in common symptoms related to digestion, respiratory, circulation, urinary, locomotor and central nervous system, how to read frequently used conventional radiographs and when to use advanced imaging applications. is intended.

Objectives:

1- Be able to explain what radiological imaging modalities are,
2- Explain what to consider when choosing imaging methods for diagnosis, the sensitivities and limitations of examination methods,
3- Able to read direct graphs,
4- Will be able to list the indications for the use of US, CDUS, CT and MR and the basic indications of advanced imaging methods.

SEMESTER 5 RADIOLOGY INTERNSHIP PROGRAM
Duration of Internship: 2 Weeks
Internship Supervisor: Prof.Dr. Ahmet METE

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	General Principles and Algorithm in Radiology	Assoc.Prof.Dr. M. Sait MENZİLCİOĞLU
09:30	10:15	T	General Principles and Algorithm in Radiology	Assoc.Prof.Dr. M. Sait MENZİLCİOĞLU
10:30	11:15	T	Pediatric Radiology	Prof.Dr. H.Ayhan ÖZKUR
11:30	12:15	T	Pediatric Radiology	Prof.Dr. H.Ayhan ÖZKUR
13:15	14:00	P.	Radiology Practice	Radiology Instructor. members
14:15	15:00	T	Musculoskeletal System Radiology	Assoc.Prof.Dr. M. Hamdi ŞAHAN
15:15	16:00	T	Musculoskeletal System Radiology	Assoc.Prof.Dr. M. Hamdi ŞAHAN
16.15	17.00	P.	Radiology Practice	Radiology Instructor. members
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Neuroradiology	Prof.Dr. Ahmet METE
09:30	10:15	T	Neuroradiology	Prof.Dr. Ahmet METE
10:30	11:15	T	Vascular Interventional Radiology	Prof.Dr. A.Selim KERVANCIOĞLU
11:30	12:15	T	Vascular Interventional Radiology	Prof.Dr. A.Selim KERVANCIOĞLU
13:15	14:00	P.	Radiology Practice	Radiology Instructor. members
14:15	15:00	T	Musculoskeletal System Radiology	Assoc.Prof.Dr. M. Hamdi ŞAHAN
15:15	16:00	T	Musculoskeletal System Radiology	Assoc.Prof.Dr. M. Hamdi ŞAHAN
16.15	17.00	P.	Radiology Practice	Radiology Instructor. members
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Neuroradiology	Prof.Dr. Ahmet METE
09:30	10:15	T	Neuroradiology	Prof.Dr. Ahmet METE
10:30	11:15	T	Pediatric Radiology	Prof.Dr. H.Ayhan ÖZKUR
11:30	12:15	T	Pediatric Radiology	Prof.Dr. H.Ayhan ÖZKUR
13:15	14:00	P.	Radiology Practice	Radiology Instructor. members
14:15	15:00	T	Emergency Radiological Imaging	Assoc.Prof.Dr. M. Sait MENZİLCİOĞLU
15:15	16:00	T	Emergency Radiological Imaging	Assoc.Prof.Dr. M. Sait MENZİLCİOĞLU
16.15	17.00	P.	Radiology Practice	Radiology Instructor. members
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Breast Imaging and Pathologies	Assoc.Prof.Dr. M. Sait MENZİLCİOĞLU
09:30	10:15	T	Breast Imaging and Pathologies	Assoc.Prof.Dr. M. Sait MENZİLCİOĞLU
10:30	11:15	T	Digestive System Radiology	Assoc.Prof.Dr. Feyza GELEBEK
11:30	12:15	T	Digestive System Radiology	Assoc.Prof.Dr. Feyza GELEBEK
13:15	14:00	P.	Radiology Practice	Radiology Instructor. members
14:15	15:00	T	Thorax Radiology	Asst.Prof.Dr. Melih AKŞAMOĞLU
15:15	16:00	T	Thorax Radiology	Asst.Prof.Dr. Melih AKŞAMOĞLU
16.15	17.00	P.	Radiology Practice	Radiology Instructor. members
1st Week Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Radiology Practice	Radiology Instructor. members
09:30	10:15	T	Vascular Interventional Radiology	Prof.Dr. A.Selim KERVANCIOĞLU
10:30	11:15	T	Digestive System Radiology	Assoc.Prof.Dr. Feyza GELEBEK
11:30	12:15	T	Digestive System Radiology	Assoc.Prof.Dr. Feyza GELEBEK
13:15	14:00	P.	Radiology Practice	Radiology Instructor. members
14:15	15:00	T	Radiation Biology and Radiation Protection	Assoc.Prof.Dr. M. Hamdi ŞAHAN
15:15	16:00	P.	Radiology Practice	Radiology Instructor. members
16.15	17.00	P.	Radiology Practice	Radiology Instructor. members

2st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Urinary Radiology	Prof.Dr. H.Ayhan ÖZKUR
09:30	10:15	T	Urinary Radiology	Prof.Dr. H.Ayhan ÖZKUR
10:30	11:15	T	Breast Imaging and Pathologies	Assoc.Prof.Dr. M. Sait MENZİLCİOĞLU
11:30	12:15	P.	Radiology Practice	Radiology Instructor. members
13:15	14:00	T	Thorax Radiology	Asst.Prof.Dr. Melih AKŞAMOĞLU
14:15	15:00	T	Radiological Imaging of the Heart	Prof.Dr. A.Selim KERVANCIOĞLU
15:15	16:00	T	Radiological Imaging of the Heart	Prof.Dr. A.Selim KERVANCIOĞLU
16.15	17.00	P.	Radiology Practice	Radiology Instructor. members
2st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Radiology Practice	Radiology Instructor. members
09:30	10:15	T	Neuroradiology	Prof.Dr. Ahmet METE
10:30	11:15	T	Thorax Radiology	Asst.Prof.Dr. Melih AKŞAMOĞLU
11:30	12:15	T	Thorax Radiology	Asst.Prof.Dr. Melih AKŞAMOĞLU
13:15	14:00	P.	Radiology Practice	Radiology Instructor. members
14:15	15:00	T	Nonvascular Interventional Radiology	Assoc.Prof.Dr. M. Hamdi ŞAHAN
15:15	16:00	T	Nonvascular Interventional Radiology	Assoc.Prof.Dr. M. Hamdi ŞAHAN
16.15	17.00	P.	Radiology Practice	Radiology Instructor. members
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Radiological Imaging of Hepatobiliary System and Pancreas	Assoc.Prof.Dr. Feyza GELEBEK
09:30	10:15	T	Radiological Imaging of Hepatobiliary System and Pancreas	Assoc.Prof.Dr. Feyza GELEBEK
10:30	11:15	T	Pediatric Radiology	Prof.Dr. H.Ayhan ÖZKUR
11:30	12:15	P.	Radiology Practice	Radiology Instructor. members
13:15	14:00	P.	Radiology Practice	Radiology Instructor. members
14:15	15:00	T	Neuroradiology	Prof. Dr. Ahmet METE
15:15	16:00	T	Neuroradiology	Prof. Dr. Ahmet METE
16.15	17.00	P.	Radiology Practice	Radiology Instructor. members
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Radiology Practice	Radiology Instructor. members
09:30	10:15	T	Vascular Interventional Radiology	Prof.Dr. A.Selim KERVANCIOĞLU
10:30	11:15	T	Vascular Interventional Radiology	Prof.Dr. A.Selim KERVANCIOĞLU
11:30	12:15	T	Radiological Imaging of Hepatobiliary System and Pancreas	Assoc.Prof.Dr. Feyza GELEBEK
13:15	14:00	P.	Radiology Practice	Radiology Instructor. members
14:15	15:00	T	Thorax Radiology	Asst.Prof.Dr. Melih AKŞAMOĞLU
15:15	16:00	T	Thorax Radiology	Asst.Prof.Dr. Melih AKŞAMOĞLU
16.15	17.00	P.	Radiology Practice	Radiology Instructor. members
2st Week Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15		**INTERNSHIP EVALUATION EXAM**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

UROLOGY INTERNSHIP PROGRAM

Purpose:

To provide urology knowledge and the ability to use it to support clinical and laboratory findings regarding the evaluation of patients in the stages of disease prevention, diagnosis, treatment and follow-up in Genito -Urinary system diseases.

Objectives:

Upon completion of this internship, a semester 5 student will:

1. From the urological patient; can take anamnesis, perform physical examination and make differential diagnosis,
2. When urological surgery encounters a problem, it will be able to direct it to appropriate centers for treatment,
3. Be able to perform urethral catheterization on urological patients and explain the indications and complications related to urethral catheterization,
4. Be able to explain appropriate imaging methods,
5. Will be able to correctly identify patients who need to be referred to a urologist.

SEMESTER 5-UROLOGY INTERNSHIP PROGRAM
Duration of Internship: 3 Weeks
Internship Supervisor: Asst.Prof.Dr. Muharrem BATURU

1st Week Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Bedside Visit	Faculty Members of the Department of Urology
09:30	10:15	T	Internship Program Introduction / Seminar Council	Visitor Lecturer
10:30	11:15	T	Bladder Cancer	Prof.Dr. Faruk Yağcı
11:30	12:15	T	Bladder Cancer	Prof.Dr. Faruk Yağcı
13.30	14.30	T	Prostate cancer	Prof.Dr. Sakıp Erturhan
13:15	15:00	P.	Group 1: Service Group 2: Polyclinic Group 3: ESWL-Urodynamics-Andrology Unit	Faculty Members of the Department of Urology
15:15	16:00	P.	Service	Faculty Members of the Department of Urology
16.15	17.00	-	Patient Visit	-
1st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Faculty Members of the Department of Urology
09:30	11:00	P.	Group 1: Outpatient Clinic Group 2: Operating Room 1 Group 3: Operating Room 2	
11:00	12:15	T	Diagnosis and Evaluation of Urinary Incontinence	Prof. Dr. Ömer Bayrak
12:15	13.00	P.	Group 1: Outpatient Clinic Group 2: Operating Room 1 Group 3: Operating Room 2 Advanced Simulation Laboratory	Faculty Members of the Department of Urology
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Faculty Members of the Department of Urology
09:30	10:15	T	Urinary System Stone Disease	Prof.Dr. İlker Seçkiner
10:30	11:15	T	Ureter and Upper Junction Diseases	Prof.Dr. İlker Seçkiner
11:30	12:15			
13:15	17:00	P.	Group 1: Service Group 2: Polyclinic Group 3: ESWL-Urodynamics-Andrology Unit	Faculty Members of the Department of Urology
1st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Faculty Members of the Department of Urology
09:30	10:15	P.	Group 1: Outpatient Clinic Group 2: Operating Room 1 Group 3: Operating Room 2 Advanced Simulation Laboratory	
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
1st Week Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:00	P.	Patient Visit	Faculty Members of the Department of Urology
9.00	10.00	T	Urinary Tract Infections in Children and Adults	Dr. Instructor. Member Muharrem Baturu
10.10	11.00	T	Penis and Urethral Diseases	Prof.Dr. Haluk Şen
11:30	12:00	P.	Group 1: Urodynamics - Andrology Unit - Patient visit Group2-3: Service Polyclinic	Faculty Members of the Department of Urology
13:15	14:00	T	Male Infertility	Prof.Dr. Ahmet Erbağcı
14:15	15:00	T	Erectile Dysfunction	Prof.Dr. Ahmet Erbağcı
15:15	16:00	P.	Group 1: Outpatient Clinic Group 2,3: ESWL-Urodynamics-Andrology Unit Patient Visit	Faculty Members of the Department of Urology
16.15	17.00			

2st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Bedside Visit	Faculty Members of the Department of Urology
09:30	10:15	T	Seminar Council	Faculty Members of the Department of Urology
10:30	11:15	T	Benign Prostatic Hyperplasia	Prof.Dr. Faruk Yağcı
13:30	14.30	P.	Testicular Tumors and other intrascrotal masses	Prof.Dr. Sakıp Erturhan
15:00	17:00	P.	Group 1: ESWL-Urodynamics-Andrology Unit Group 2: Service Group 3: Polyclinic Patient Visits Advanced Simulation Laboratory	Faculty Members of the Department of Urology
2st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15		Patient Visit	Faculty Members of the Department of Urology
09:30	11:00	T	Testicular and Scrotum Diseases	Dr. Instructor. Member Muharrem Baturu
11.00	12:15	T	Treatment of Urinary Incontinence	Prof.Dr. Omer Bayrak
12.15	13.00	P.	Group 2: Outpatient Clinic Group 3: Operating Room 1 Group 1: Operating Room 2 Advanced Simulation Laboratory	Faculty Members of the Department of Urology
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Bedside Visit	Faculty Members of the Department of Urology
09:30	10:15	T	Kidney Tumors	Prof.Dr. İlker Seçkiner
10:30	11:15	P.	Group 2: Service Group 3: Polyclinic Group 1: ESWL-Urodynamics-Andrology Unit	Faculty Members of the Department of Urology
11:30	12:15			
13:15	15:00	P.	Group 2: Service Group 3: Outpatient Clinic Group 1: ESWL-Urodynamics-Andrology Unit Patient Visit	Faculty Members of the Department of Urology
15:15	16:00			
16.15	17.00			
2st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Faculty Members of the Department of Urology
09:30	11.00	P.	Group 2: Outpatient Clinic Group 3: Operating Room 1 Group 1: Operating Room 2	
11:00	12.15	T	Neurogenic Lower Urinary Tract Dysfunctions	Prof.Dr. Omer Bayrak
12:15	13:00	P.	Group 2: Outpatient Clinic Group 3: Operating Room 1 Group 1: Operating Room 2 Advanced Simulation Laboratory	Faculty Members of the Department of Urology
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
2st Week Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Bedside Visit	
09:30	10:30	P.	Vesicoureteral Reflux - Non-neurogenic Voiding Disorders in Children	Prof.Dr. Haluk Şen
10:45	12:15		Group 3: Polyclinic Group 2: Service Group 1: ESWL-Urodynamics-Andrology Unit	Faculty Members of the Department of Urology
13:15	14:00	T	prostatitis	Prof.Dr. Ahmet Erbağcı
14:15	15:00	P.	Group 2: Service Group 3: Polyclinic Group 1: ESWL-Urodynamics-Andrology Unit	Faculty Members of the Department of Urology
15:15	16:00			
16.15	17.00			

3st Week Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T	Bedside Visit	Faculty Members of the Department of Urology
09:30	10:15	T	Seminar Council	Visiting Assistant Lecturer
10:30	12:15	P.	Group 3: Service Group 2: Polyclinic Group 1: ESWL-Urodynamics-Andrology Unit	Faculty Members of the Department of Urology
13:30	14:30	T	Urological Emergencies	Dr. Instructor. Member Muharrem Baturu
15:15	16:00	P.	Group 3: Service Group 2: Polyclinic Group 1: ESWL-Urodynamics-Andrology Unit Patient Visit	Faculty Members of the Department of Urology
16.15	17.00			
3st Week Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Faculty Members of the Department of Urology
09:30	11:00	P.	Group 3: Outpatient Clinic Group 2: Operating Room 1 Group 1: Operating Room 2	
11:00	12:15	T	Urogenital System Traumas	Dr. Instructor. Member Muharrem Baturu
12:15	13:00	P.	Group 3: Outpatient Clinic Group 2: Operating Room 1 Group 1: Operating Room 2 Advanced Simulation Laboratory	Faculty Members of the Department of Urology
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Faculty Members of the Department of Urology
09:30	10:15	P.	Group 3: Service Group 2: Polyclinic Group 1: ESWL-Urodynamics-Andrology Unit Advanced Simulation Laboratory	Faculty Members of the Department of Urology
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Faculty Members of the Department of Urology
09:30	10:15	P.	Group 3: Outpatient Clinic Group 2: Operating Room 1 Group 1: Operating Room 2 Advanced Simulation Laboratory	
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
3st Week Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	**INTERNSHIP EVALUATION EXAM**	Faculty Members of the Department of Urology
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

PURPOSE AND OBJECTIVE OF THE CLINICAL MICROBIOLOGY DEPARTMENT INTERNSHIP PROGRAM : The purpose of the Optional Internship Program of the Department of Medical Microbiology is to enable students of the Faculty of Medicine to gain a vision of Clinical Microbiology, to recognize important public health problems that are the subject of this field in our country and in the world, to recognize work areas in clinical microbiology, to gain the ability to apply basic microbiological techniques, to carry out a project by applying the techniques they have learned, and to gain the ability to examine a scientific article in this field and present it to the academic community.

LEARNING OBJECTIVE: In the clinical microbiology internship; students should learn diagnostic microbiological diagnosis methods, be able to interpret microbiological test results, know how to take samples from which system in which infections, and be able to apply simple microbiological techniques.

TERM 5 CLINICAL MICROBIOLOGY INTERNSHIP PROGRAM
Internship Duration: 1 Week
Internship Coordinator: Prof. Dr. Yasemin ZER

1.Week Monday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	P	Sample Admission-Emergency Microbiology	Yasemin Zer
09:30	10:15	P	Sample Admission-Emergency Microbiology	Yasemin Zer
10:30	11:15	P	Sample Admission-Emergency Microbiology	Yasemin Zer
11:30	12:15	P	Sample Admission-Emergency Microbiology	Yasemin Zer
13:15	14:00	P	Serology Laboratory	Yasemin Zer
14:15	15:00	P	Serology Laboratory	Yasemin Zer
15:15	16:00	T	Introduction to Clinical Microbiology	Yasemin Zer
16.15	17.00	T	Media and sample management	Yasemin Zer
1. Week Tuesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	P	Clinical Bacteriology Laboratory	Yasemin Zer
09:30	10:15	P	Clinical Bacteriology Laboratory	Yasemin Zer
10:30	11:15	P	Clinical Bacteriology Laboratory	Yasemin Zer
11:30	12:15	P	Clinical Bacteriology Laboratory	Yasemin Zer
13:15	14:00	P	Clinical Bacteriology Laboratory	Yasemin Zer
14:15	15:00	T	General characteristics of microorganisms	Yasemin Zer
15:15	16:00	T	Reproduction and identification of microorganisms	Yasemin Zer
16.15	17.00	T	Antibiogram in Clinical Bacteriology	Yasemin Zer
1. Week Wednesday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	P	ELISA laboratory	Deniz GAZEL
09:30	10:15	P	ELISA laboratory	Deniz GAZEL
10:30	11:15	P	ELISA laboratory	Deniz GAZEL
11:30	12:15	P	ELISA laboratory	Deniz GAZEL
13:15	14:00	P	Molecular Microbiology Laboratory	Yasemin Zer
14:15	15:00	P	Molecular Microbiology Laboratory	Yasemin Zer
15:15	16:00	T	Molecular diagnostic methods	Yasemin Zer
16.15	17.00	T	Diagnosis of infections with ELISA tests	Deniz GAZEL
1. Week Thursday		**Theoretical-Practical**	**Course Name**	**Lecturer**
08:30	09:15	P	Tuberculosis laboratory	Deniz GAZEL
09:30	10:15	P	Tuberculosis laboratory	Deniz GAZEL
10:30	11:15	P	Tuberculosis laboratory	Deniz GAZEL
11:30	12:15	P	Immune fluorescence and Autoantibody Lab	Deniz GAZEL
13:15	14:00	P	Immune fluorescence and Autoantibody Lab	Deniz GAZEL
14:15	15:00	T	Identification of Fungi	Deniz GAZEL
15:15	16:00	T	Diagnostic methods in tuberculosis	Deniz GAZEL
16.15	17.00	T	Laboratory diagnosis of autoimmune diseases	Deniz GAZEL
1. Week Friday		**Theoretical-Practical**		
08:30	09:15		**INTERNSHIP EVALUATION EXAM** **(practical exam, test exam)**	Test Exam
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

INTERNATIONAL ADAPTATION PROGRAM (2023-2024)

Duration: 1 Day

Responsible: Assoc.Prof.Dr. Neriman AYDIN

Location: Faculty of Medicine Ground Floor, Lecture Hall-1

Hour		Course title	Trainer
09:00	09:05	Program Introduction	Assoc.Prof.Dr. Neriman AYDIN
09:05	09:40	Hand washing, Isolation measures and Waste management	Prof.Dr. İlkay KARAOĞLAN
09:40	09:50	Emergency Codes	Prof.Dr. Hakan Şevki EREN
09:50	10:00	**break**	
10:00	10:20	Employee Health, Employee Safety Unit and Risk Management	Assoc.Prof.Dr. Nuray BOSTANCIERİ
10:20	11:00	Duties, Powers and Responsibilities of the Physician	Asst.Prof.Dr. Murat AKBABA
11:00	11:10	**break**	
11:10	11:50	The Importance of Communication in Medicine and Ways of Communication	Prof.Dr. Bülent H. ÖZOKUTAN
11:50	12:20	Basic Points in Doctor-Patient Communication and Communication with Difficult Patient	Prof.Dr. Hakan Şevki EREN
12:20	13:00	**break**	
13:00	15:00	Film and Discussion	Intern Adaptation Program Faculty Members

T.C.

GAZIANTEP UNIVERSITY

FACULTY OF MEDICINE

SEMESTER 6		Credit	ECTS	Week
TFC 601	Emergency Medicine	10	10	2 Months
TFD 602	Pediatrics	10	10	2 Months
TFC 604	General Surgery	5	5	2 Weeks
TFD 604	Public Health	3	3	4 Weeks
TFD 601	Internal Medicine	10	10	2 Months
TFC 605	Obstetrics and Gynecology	5	5	6 Weeks
TFD 606	Family Medicine	2	2	2 Weeks
TFD 605	Cardiology	5	5	2 Weeks
		50	**50**	**-**
ELECTIVE INTERNSHIP				
TFCS 601	Surgical Sciences Elective	5	5	1 Month
TFDS 601	Internal Sciences Elective	5	5	1 Month
	TOTAL	**60**	**60**	**-**

Semester 6 Coordinator: Prof. Dr. Cuma YILDIRIM

Semester 6 Assistant Coordinator: Assoc.Prof.Dr. Mehmet KARADAĞ

EMERGENCY MEDICINE INTERNSHIP PROGRAM

Purpose:

At the end of the Emergency Medicine internship, 6th grade students will be able to apply the knowledge, skills and attitudes they have gained during the pre-clinical and clinical training periods of medical education in emergency healthcare service delivery areas. In addition, a medical school graduate will have knowledge of the issues that a general practitioner needs to know, will be able to perform life-saving interventions when necessary, especially in emergency patients, and will be equipped with the necessary information in diagnosing patients in elective cases. Students will fulfill the duties and responsibilities defined for the internship period in line with the working principles, under the supervision of the responsible faculty member/ s in their field in the emergency department where emergency health services are provided .

Objective:

Takes anamnesis from emergency patients . He performs a physical examination. Determines pathological symptoms and findings based on anamnesis and physical examination results, creates preliminary diagnoses and requests basic diagnostic tests. Interprets basic biochemical, hematological and urine examination results. It makes a differential diagnosis by evaluating anamnesis , physical examination findings and the results of basic diagnostic tests together and determines the further examinations necessary to make a definitive diagnosis. Knows the multidisciplinary approach in the diagnosis and treatment of internal and surgical diseases and requests the necessary consultations. Organizes patients' medical records (patient files, epicrisis, etc.). It informs individuals and society about common diseases in society (cardiovascular, diabetes , hypertension, kidney diseases, infectious diseases, senile diseases, malignancies and recommended screening tests), risk factors and their prevention. Works effectively as a team with physicians and other healthcare personnel. Communicates effectively verbally with the patient, patient relatives and other healthcare personnel. Performs diagnostic and interventional applications (IV and IM injection, venous and arterial blood sampling, vascular access, nasogastric and urinary catheter insertion, urine blood and throat culture taking, catheter care and dressing). Closely monitors and evaluates the condition (vital and clinical signs, laboratory results) of critically ill patients . Recognizes internal and surgical emergency clinical conditions, monitors clinical and laboratory findings, and takes the necessary emergency intervention. Plans the patient's treatment and prepares the appropriate prescription. Acts in accordance with medical ethical principles in relations with patients and their relatives. Works with physicians and other healthcare personnel in accordance with ethical rules. Knows the current healthcare system and legislation and acts in accordance with the legislation. Can write reports by evaluating forensic cases.

SEMESTER 6 EMERGENCY MEDICINE INTERNSHIP PROGRAM
Internship Duration: 8 Weeks
Internship Responsible : Prof.Dr. Şevki Hakan EREN

Week 1 Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	article time	Emergency Medicine Instructor . members
09:30	10:15	T	Seminar	Emergency Medicine Res. officers
10:30	11:15	T	Intern Doctor Seminar	Emergency Medicine Interns
11:30	12:15	T	Case Time	Emergency Medicine Instructor . members
13:15	14:00	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Friday		**Theoretical-Practical**		
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 2 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	article time	Emergency Medicine Instructor . members
09:30	10:15	T	Seminar	Emergency Medicine Res. officers
10:30	11:15	T	Intern Doctor Seminar	Emergency Medicine Interns
11:30	12:15	T	Case Time	Emergency Medicine Instructor . members
13:15	14:00	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Friday		**Theoretical-Practical**		
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 3 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 3 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 3 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 3 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	article time	Emergency Medicine Instructor . members
09:30	10:15	T	Seminar	Emergency Medicine Res. officers
10:30	11:15	T	Intern Doctor Seminar	Emergency Medicine Interns
11:30	12:15	T	Case Time	Emergency Medicine Instructor . members
13:15	14:00	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 3 Friday		**Theoretical-Practical**		
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 4 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 4 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 4 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 4 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	article time	Emergency Medicine Instructor . members
09:30	10:15	T	Seminar	Emergency Medicine Res. officers
10:30	11:15	T	Intern Doctor Seminar	Emergency Medicine Interns
11:30	12:15	T	Case Time	Emergency Medicine Instructor . members
13:15	14:00	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 4 Friday		**Theoretical-Practical**		
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 5 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 5 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 5 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 5 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	article time	Emergency Medicine Instructor . members
09:30	10:15	T	Seminar	Emergency Medicine Res. officers
10:30	11:15	T	Intern Doctor Seminar	Emergency Medicine Interns
11:30	12:15	T	Case Time	Emergency Medicine Instructor . members
13:15	14:00	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 5 Friday		**Theoretical-Practical**		
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 6 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 6 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 6 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 6 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	article time	Emergency Medicine Instructor . members
09:30	10:15	T	Seminar	Emergency Medicine Res. officers
10:30	11:15	T	Intern Doctor Seminar	Emergency Medicine Interns
11:30	12:15	T	Case Time	Emergency Medicine Instructor . members
13:15	14:00	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 6 Friday		**Theoretical-Practical**		
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 7 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 7 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 7 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 7 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	article time	Emergency Medicine Instructor . members
09:30	10:15	T	Seminar	Emergency Medicine Res. officers
10:30	11:15	T	Intern Doctor Seminar	Emergency Medicine Interns
11:30	12:15	T	Case Time	Emergency Medicine Instructor . members
13:15	14:00	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 7 Friday		**Theoretical-Practical**		
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 8 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 8 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 8 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 8 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	article time	Emergency Medicine Instructor . members
09:30	10:15	T	Seminar	Emergency Medicine Res. officers
10:30	11:15	T	Intern Doctor Seminar	Emergency Medicine Interns
11:30	12:15	T	Case Time	Emergency Medicine Instructor . members
13:15	14:00	T/P	Group 1: Emergency Department Group 2: Emergency Triage	Emergency Medicine Instructor . members
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 8 Friday		**Theoretical-Practical**		
08:30	09:15		**INTERNSHIP EVALUATION**	
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

FAMILY MEDICINE INTERNSHIP PROGRAM

Purpose: The aim of the Family Medicine practice course is for intern physicians; To establish the requirements of the medical profession in terms of attitude and behavior, to understand the basic features of primary care medicine, to increase their ability to use their medical knowledge to practice medicine, and to ensure their self-confidence.

Objective: At the end of the "family medicine" internship, term VI students;

- Understand the basic features of primary health care
- Understand national policies and legislation regarding primary healthcare services
- Understand the scope and duties of the family health center
- Understanding the task distribution and workflow in the family health center
- Mastering the principles of health counseling
- Mastering the national vaccination program
- Working within the healthcare team and mastering the job descriptions of the positions
- To be able to examine applying individuals and patients from their biopsychosocial aspects
- Having the ability and knowledge to follow up individuals and patients of all ages
- To be able to integrate preventive medicine practices with treatment and rehabilitative practices
- Ability to establish effective patient-physician communication that will form the basis for clinical decision-making
- Being able to prepare prescriptions focused on rational drug use
- Keeping records and storing data in appropriate environments
- Ability to evaluate vaccination status and determine vaccination needs for the Family Health Unit
- Participating in vaccination applications carried out in Family Health Centers
- Being able to provide consultancy and follow-up as a practitioner in Primary Step preventive health services (immunization, periodic health examination, baby and child monitoring, pregnant and puerperal monitoring, follow-up and consultancy on family planning).
- Conducting medical diagnostic interviews and communicating effectively with patients and their relatives
- Gaining the ability to scan the literature, criticize and comment on the Primary Health Care system.
- Recognizing the need for continuing education and making an effort to meet it
- To provide open and unlimited health services to those who want to receive service
- Respecting personal rights and decisions
- To undertake health consultancy for people and to guide them in making effective use of health resources.
- Being an advocate for patients in the Healthcare system
- Understand the importance of leading the healthcare team in the regular functioning of the Family Health Center.

SEMESTER 6 FAMILY MEDICINE INTERNSHIP PROGRAM
Internship Duration: 2 Weeks
Internship Responsible: Assoc.Prof.Dr. Hamit Sırrı KETEN

Week 1 Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Family Medicine Definition and Principles	Assoc.Prof.Dr. Hamit Sırrı KETEN
09:30	10:15		Family Medicine Definition and Principles	
10:30	11:15		Family Medicine in the World	
11:30	12:15		Family Medicine in Turkey	
13:15	14:00		Family-Centered and Patient-Centered Case Report	
14:15	15:00		Primary Health Care	
15:15	16:00		Doctor-Patient Relations	
16.15	17.00		Interviewing the Difficult Patient	
Week 1 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Records in Family Medicine	Assoc.Prof.Dr. Hatice Tuba AKBAYRAM
09:30	10:15		Primary Care Approach to URTI and LRTI	
10:30	11:15		Continuous Maintenance-Comprehensive Maintenance	
11:30	12:15		Problem Solving in the Clinic	
13:15	14:00		Primary Care Approach to Obesity	
14:15	15:00		Referrals and Consultations in Family Medicine	
15:15	16:00		First Step Approach to Thyroid Diseases	
16.15	17.00		Follow-up of Growth and Development in Children	
Week 1 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Nicotine Addiction and Treatment	Assoc.Prof.Dr. Hamit Sırrı KETEN
09:30	10:15		Preconceptional Care	
10:30	11:15		Antenatal Care	
11:30	12:15		Primary Care Approach to Hypertension	
13:15	14:00		Primary Care Approach to Diabetes Mellitus	
14:15	15:00		Home Care Services	
15:15	16:00		Approach to the Dying Patient	
16.15	17.00		Periodic Health Examination	
Week 1 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Informed Consent	Assoc.Prof.Dr. Hatice Tuba AKBAYRAM
09:30	10:15		Low Prevalence Medicine	
10:30	11:15		Primary Care Approach to Anemia	
11:30	12:15		Primary Management of Coronary Artery Disease	
13:15	14:00		Fundamentals of Patient Education and Communication	
14:15	15:00		Versatile Geriatric Assessment	
15:15	16:00		Primary Care Approach to Dementia	
16.15	17.00		First-Line Approach to Depression	
Week 1 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	1. Rational Use of Antibiotics in Primary Care	Assoc.Prof.Dr. Hamit Sırrı KETEN
09:30	10:15	T	Primary Care Approach to the Menopausal Patient	
10:30	11:15	T	Primary Care Approach to the Osteoporosis Patient	
11:30	12:15	P	Patient communication techniques and interviewing difficult patients	
13:15	14:00	P	Patient communication techniques and interviewing difficult patients	
14:15	15:00	P	Patient communication techniques and interviewing difficult patients	
15:15	16:00	P	Patient communication techniques and interviewing difficult patients	
16.15	17.00	P	Taking family history	

Week 2 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	P	Taking family history	Assoc.Prof.Dr. Hatice Tuba AKBAYRAM
09:30	10:15		Creating a family genogram	
10:30	11:15		Creating a family genogram	
11:30	12:15		Physical Examination	
13:15	14:00		Physical Examination	
14:15	15:00		Physical Examination	
15:15	16:00		Physical Examination	
16.15	17.00			
Week 2 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P	Assessing family dynamics	Assoc.Prof.Dr. Hamit Sırrı KETEN
09:30	10:15		Assessing family dynamics	
10:30	11:15		Problem based recording	
11:30	12:15		Problem based recording	
13:15	14:00		Chronic patient management in primary care	
14:15	15:00		Chronic patient management in primary care	
15:15	16:00		Chronic patient management in primary care	
16.15	17.00		Chronic patient management in primary care	
Week 2 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P	Problem solving in the clinic	Assoc.Prof.Dr. Hatice Tuba AKBAYRAM
09:30	10:15		Problem solving in the clinic	
10:30	11:15		Requesting and interpreting laboratory tests in primary care	
11:30	12:15		Requesting and interpreting laboratory tests in primary care	
13:15	14:00		Patient-centered case report	
14:15	15:00		Patient-centered case report	
15:15	16:00		Family Health Centers Field Study	
16.15	17.00		Family Health Centers Field Study	
Week 2 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P	Family Health Centers Field Study	Assoc.Prof.Dr. Hamit Sırrı KETEN
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P	Family Health Centers Field Study	Assoc.Prof.Dr. Hatice Tuba AKBAYRAM
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

PEDIATRICS INTERNSHIP PROGRAM

Purpose:

At the end of the Child Health and Diseases internship, it is aimed that the student will learn the types of diseases, the correct treatment and approach. For this reason, emphasis is placed on practical courses rather than theory. At the end of the internship, their practical proficiency will increase and their command of the practical approach to diseases will increase.

SEMESTER 6 PEDIATRICS INTERNSHIP PROGRAM

Internship Duration: 8 Weeks
Internship Responsible : Prof.Dr. Metin KILINÇ

Week 1 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30		Article Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 1 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 1 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 1 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 1 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 2 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30		Article Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 2 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 2 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 2 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 2 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 3 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30		Article Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 3 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 3 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 3 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 3 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 4 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30		Article Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 4 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 4 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 4 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 4 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T/P	Group 1: Pediatrics Emergency Group 2: Pediatrics Service and Polyclinic	Child Health and Disease . Lecturer . members
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 5 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30		Article Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 5 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 5 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 5 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 5 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 6 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30		Article Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 6 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 6 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 6 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 6 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 7 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30		Article Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 7 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 7 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 7 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 7 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 8 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30		Article Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 8 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 8 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 8 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T	Case Presentation / Seminar Time / Mortality Time	Child Health and Disease . Lecturer . members
14:15	15:00	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
15:15	16:00			
16.15	17.00			
Week 8 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30	T/P	Group 1: Pediatrics Service and Polyclinic Group 2: Pediatrics Emergency	Child Health and Disease . Lecturer . members
14:15	15:00			
15:15	16:00			
16.15	17.00			

GENERAL SURGERY DEPARTMENT INTERNSHIP PROGRAM

Purpose:

There are no theoretical, practical courses or exams in the intern internship. It is aimed to carry out clinical practices in the field of general surgery at the general practitioner level. During their education, students apply the basic knowledge and skills they have acquired in the field of general surgery in operating room, ward and outpatient clinic conditions.

Objectives:

1. Students review basic knowledge and skills in the field of general surgery.
2. They practice within the scope of general surgery practices in general practice under the supervision of faculty members.

SEMESTER 6 GENERAL SURGERY INTERNSHIP PROGRAM
Internship Duration: 2 Weeks General Surgery + 6 Weeks Gynecology and Obstetrics
Internship Responsible: Assoc.Prof.Dr. İlyas BAŞKONUS

Week 1 Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Operating Rooms Group 3: Polyclinics Group 4: Intensive Care	Faculty Members of the Department of General Surgery
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Case and Seminar Time	Faculty Members of the Department of General Surgery
09:30	10:15			
10:30	11:15	T/P	Group 1: Service Group 2: Operating Rooms Group 3: Polyclinics Group 4: Intensive Care	Faculty Members of the Department of General Surgery
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Operating Rooms Group 3: Polyclinics Group 4: Intensive Care	Faculty Members of the Department of General Surgery
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Operating Rooms Group 3: Polyclinics Group 4: Intensive Care	Faculty Members of the Department of General Surgery
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Friday		**Theoretical-Practical**		
08:30	09:15	T/P	Group 1: Service Group 2: Operating Rooms Group 3: Polyclinics Group 4: Intensive Care	Faculty Members of the Department of General Surgery
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 2 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Service Group 2: Operating Rooms Group 3: Polyclinics Group 4: Intensive Care	Faculty Members of the Department of General Surgery
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Case and Seminar Time	Faculty Members of the Department of General Surgery
09:30	10:15			
10:30	11:15	T/P	Group 1: Service Group 2: Operating Rooms Group 3: Polyclinics Group 4: Intensive Care	Faculty Members of the Department of General Surgery
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Operating Rooms Group 3: Polyclinics Group 4: Intensive Care	Faculty Members of the Department of General Surgery
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Operating Rooms Group 3: Polyclinics Group 4: Intensive Care	Faculty Members of the Department of General Surgery
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Friday		**Theoretical-Practical**		
08:30	09:15	T/P	Group 1: Service Group 2: Operating Rooms Group 3: Polyclinics Group 4: Intensive Care	Faculty Members of the Department of General Surgery
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

PUBLIC HEALTH INTERNSHIP PROGRAM

Purposes:

Semester 6 students, medicine; Adopting the view that it is a profession to provide equal, protective, healing and health-promoting services to everyone; To be able to evaluate biological, spiritual, social and cultural reasons that negatively affect health; examining the individual (healthy or sick) together with his/her environment; To reveal health questions and solutions using epidemiological methods and to gain knowledge and skills about the duties of the physician, especially in the management of primary health care services.

Objectives:

- Ability to identify biological and social determinants of health and disease in society
- Adopting that health services should be provided to the whole society, not just to patients or those applying to health institutions
- Ability to enumerate the principles of organization in health services and define the organization model in our country.
- Ability to explain the relationship between primary, secondary and tertiary health services
- Ability to enumerate the duties, authorities and responsibilities of primary care personnel
- Ability to define, calculate and interpret basic indicators showing the health level of the society
- Explain the effects of environmental factors on health and evaluate protection and control measures
- Ability to plan, implement and evaluate the results of prevention and control measures related to infectious diseases, especially immunization services.
- Ability to apply reproductive health, family planning services and consultancy services
- Ability to explain the structure and functioning of the community health center
- Ability to search and present literature on a scientific subject
- Gaining the ability to use epidemiological data in the health decision-making process

SEMESTER 6 PUBLIC HEALTH INTERNSHIP PROGRAM
Internship Duration: 4 Weeks
Internship Responsible: Assoc.Prof.Dr. Neriman AYDIN

Week 1 Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T	Internship Introduction	Public Health Lecturer. members
09:30	10:15	P.	Group 1: Şahinbey ASM Group 2: Şahinbey District Health Directorate	Public Health Lecturer. members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Şahinbey ASM Group 2: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Şahinbey ASM Group 2: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Şahinbey ASM Group 2: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Friday		**Theoretical-Practical**		
08:30	09:15	T	Discussion Time (Health Management)	Public Health Lecturer. members
09:30	10:15		Discussion Time (Infectious Diseases)	Public Health Lecturer. members
		P.	Group 1: Şahinbey ASM Group 2: Şahinbey District Health Directorate	Public Health Lecturer. members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 2 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	P.	Group 1: Şahinbey ASM Group 2: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Şahinbey ASM Group 2: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Şahinbey ASM Group 2: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 1: Şahinbey ASM Group 2: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Friday		**Theoretical-Practical**		
08:30	09:15	T	Discussion Time (Maternal and child health and family planning)	Public Health Lecturer. members
09:30	10:15		Discussion Time (Nutrition)	Public Health Lecturer. members
		P.	Group 1: Şahinbey ASM Group 2: Şahinbey District Health Directorate	Public Health Lecturer. members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 3 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	P.	Group 2: Şahinbey ASM Group 1: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 3 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 2: Şahinbey ASM Group 1: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 3 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Tour of liquid waste treatment and solid waste storage facility	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00	P.	Group 2: Şahinbey ASM Group 1: Şahinbey District Health Directorate	Public Health Lecturer. members
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 3 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 2: Şahinbey ASM Group 1: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 3 Friday		**Theoretical-Practical**		
08:30	09:15	T	Discussion Time (Environmental Health)	Public Health Lecturer. members
09:30	10:15	P.	Group 2: Şahinbey ASM Group 1: Şahinbey District Health Directorate	Public Health Lecturer. members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 4 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	P.	Group 2: Şahinbey ASM Group 1: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 4 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 2: Şahinbey ASM Group 1: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 4 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 2: Şahinbey ASM Group 1: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 4 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Group 2: Şahinbey ASM Group 1: Şahinbey District Health Directorate	Public Health Lecturer. members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 4 Friday		**Theoretical-Practical**		
08:30	09:15	T	Discussion Hour (Epidemiology)	Public Health Lecturer. members
09:30	10:15		Article Discussion	Public Health Lecturer. members
		P.	Group 2: Şahinbey ASM Group 1: Şahinbey District Health Directorate	Public Health Lecturer. members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

INTERNAL MEDICINE DEPARTMENT INTERNSHIP PROGRAM

Purpose:

At the end of the internal medicine internship, the aim is for the student to learn the types of diseases, the correct treatment and approach. For this reason, emphasis is placed on practical courses rather than theory. At the end of the internship, their practical proficiency will increase and their command of the practical approach to diseases will increase.

SEMESTER 6 INTERNAL MEDICINE INTERNSHIP PROGRAM
Internship Duration: 8 Weeks
Internship Responsible : Prof.Dr. Özlem USALAN

Week 1 Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 1 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 1 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 1 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 1 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			

Week 2 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 2 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 2 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 2 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 2 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			

Week 3 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 3 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 3 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 3 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 3 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			

Week 4 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 4 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 4 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 4 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 4 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Polyclinic Group 2: Service	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			

Week 5 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 5 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 5 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 5 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 5 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			

Week 6 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 6 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 6 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 6 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 6 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			

Week 7 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 7 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 7 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 7 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 7 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			

Week 8 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 8 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 8 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 8 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			
Week 8 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
09:30	10:15			
10:30	11:15			
11:30	12:15			
12:45	13:30			
14:15	15:00	T/P	Group 1: Service Group 2: Polyclinic	Internal Medicine Lecturer . members
15:15	16:00			
16.15	17.00			

OBSTETRICS AND GYNECOLOGY INTERNSHIP PROGRAM

Purpose:

At the end of the Gynecology and Obstetrics internship, 6th grade students will master the subjects that a medical school graduate physician should know, will be able to perform life-saving interventions, especially in emergency obstetric and gynecological patients, when necessary, and will have the knowledge to lead to diagnosis in elective cases.

Objective:

1. Be able to perform routine first-level follow-ups of pregnant patients,
2. Be able to plan diagnosis and treatment in emergency situations, explain who to contact and refer when necessary,
3. Will be able to take routine smears,
4. Will be able to adopt a preventive medicine approach in diseases related to gynecology, pregnancy and birth.

SEMESTER 6 OBSTETRICS AND GYNECOLOGY INTERNSHIP PROGRAM

Internship Duration: 6 Weeks in Obstetrics and Gynecology + 2 Weeks in General Surgery
Internship Responsible: Prof.Dr. Mete Gürol UĞUR

Week 1 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Service Group 2: PolyclinicGroup 3: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: PolyclinicGroup 3: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: PolyclinicGroup 3: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15	T	Seminar Time	
13:15	14:00			
14:15	15:00	T/P	Group 1: Service Group 2: PolyclinicGroup 3: Gynecology and Obstetrics Operating Room 1-2	
15:15	16:00			
16.15	17.00			
Week 1 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: PolyclinicGroup 3: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 1 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: PolyclinicGroup 3: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 2 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 1: Service Group 2: PolyclinicGroup 3: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: PolyclinicGroup 3: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: PolyclinicGroup 3: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15	T	Seminar Time	
13:15	14:00			
14:15	15:00	T/P	Group 1: Service Group 2: PolyclinicGroup 3: Gynecology and Obstetrics Operating Room 1-2	
15:15	16:00			
16.15	17.00			
Week 2 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: PolyclinicGroup 3: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 2 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 1: Service Group 2: PolyclinicGroup 3: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 3 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 3: Service Group 1: PolyclinicGroup 2: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 3 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 3: Service Group 1: PolyclinicGroup 2: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 3 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 3: Service Group 1: PolyclinicGroup 2: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15	T	Seminar Time	
13:15	14:00			
14:15	15:00	T/P	Group 3: Service Group 1: PolyclinicGroup 2: Gynecology and Obstetrics Operating Room 1-2	
15:15	16:00			
16.15	17.00			
Week 3 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 3: Service Group 1: PolyclinicGroup 2: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
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Week 3 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 3: Service Group 1: PolyclinicGroup 2: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 4 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 3: Service Group 1: PolyclinicGroup 2: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 4 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 3: Service Group 1: PolyclinicGroup 2: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
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14:15	15:00			
15:15	16:00			
16.15	17.00			
Week 4 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 3: Service Group 1: PolyclinicGroup 2: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15	T	Seminar Time	
13:15	14:00			
14:15	15:00	T/P	Group 3: Service Group 1: PolyclinicGroup 2: Gynecology and Obstetrics Operating Room 1-2	
15:15	16:00			
16.15	17.00			
Week 4 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 3: Service Group 1: PolyclinicGroup 2: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
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Week 4 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 3: Service Group 1: PolyclinicGroup 2: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
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15:15	16:00			
16.15	17.00			

Week 5 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 2: Service Group 3: PolyclinicGroup 1: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
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16.15	17.00			
Week 5 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 2: Service Group 3: PolyclinicGroup 1: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
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16.15	17.00			
Week 5 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 2: Service Group 3: PolyclinicGroup 1: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15	T	Seminar Time	
13:15	14:00			
14:15	15:00	T/P	Group 2: Service Group 3: PolyclinicGroup 1: Gynecology and Obstetrics Operating Room 1-2	
15:15	16:00			
16.15	17.00			
Week 5 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 2: Service Group 3: PolyclinicGroup 1: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
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Week 5 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 2: Service Group 3: PolyclinicGroup 1: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
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16.15	17.00			

Week 6 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	T/P	Group 2: Service Group 3: PolyclinicGroup 1: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
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14:15	15:00			
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16.15	17.00			
Week 6 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 2: Service Group 3: PolyclinicGroup 1: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
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Week 6 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 2: Service Group 3: PolyclinicGroup 1: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15	T	Seminar Time	
13:15	14:00			
14:15	15:00	T/P	Group 2: Service Group 3: PolyclinicGroup 1: Gynecology and Obstetrics Operating Room 1-2	
15:15	16:00			
16.15	17.00			
Week 6 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 2: Service Group 3: PolyclinicGroup 1: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
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16.15	17.00			
Week 6 Friday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	T/P	Group 2: Service Group 3: PolyclinicGroup 1: Gynecology and Obstetrics Operating Room 1-2	Gynecology and Obstetrics Faculty Members
09:30	10:15			
10:30	11:15			
11:30	12:15			
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14:15	15:00			
15:15	16:00			
16.15	17.00			

CARDIOLOGY INTERNSHIP PROGRAM

Purpose:

At the end of the cardiology internship, the aim is for the student to learn the types of diseases, the correct treatment and approach. For this reason, emphasis is placed on practical courses rather than theory. At the end of the internship, their practical proficiency will increase and their command of the practical approach to diseases will increase.

SEMESTER 6 CARDIOLOGY INTERNSHIP PROGRAM

Internship Duration: 6 Weeks Public Health + 2 Weeks Cardiology

Internship Supervisor: Prof.Dr. M. Murat SUCU

Week 1 Monday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Cardiology Instructor . members
09:30	10:15	P.	Group: Intensive Care, Service, Polyclinic, Echocardiography, Exercise- Holter	Cardiology Instructor . members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00	P.	Patient Visit	Cardiology Instructor . members
Week 1 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Cardiology Instructor . members
09:30	10:15	P.	Group: Intensive Care, Service, Polyclinic, Echocardiography, Exercise- Holter	Cardiology Instructor . members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00	P.	Patient Visit	Cardiology Instructor . members
Week 1 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Cardiology Instructor . members
09:30	10:15	P.	Group: Intensive Care, Service, Polyclinic, Echocardiography, Exercise- Holter	Cardiology Instructor . members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00	P.	Patient Visit	Cardiology Instructor . members
Week 1 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Cardiology Instructor . members
09:30	10:15	P.	Group: Intensive Care, Service, Polyclinic, Echocardiography, Exercise- Holter	Cardiology Instructor . members
10:30	11:15			
11:30	12:15	T	Seminar	Cardiology Interns
13:15	14:00	P.	Group: Intensive Care, Service, Polyclinic, Echocardiography, Exercise- Holter	Cardiology Instructor . members
14:15	15:00			
15:15	16:00			
16.15	17.00	P.	Patient Visit	Cardiology Instructor . members
Week 1 Friday		**Theoretical-Practical**		
08:30	09:15	T	Public Health Discussion Hour	Public Health Lecturer . members
09:30	10:15	P.	Group: Intensive Care, Service, Polyclinic, Echocardiography, Exercise- Holter	Cardiology Instructor . members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			

Week 2 Monday		Theoretical-Practical	Course title	Lecturer
08:30	09:15	P.	Patient Visit	Cardiology Instructor . members
09:30	10:15	P.	Group: Intensive Care, Service, Polyclinic, Echocardiography, Exercise- Holter	Cardiology Instructor . members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00	P.	Patient Visit	Cardiology Instructor . members
Week 2 Tuesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Cardiology Instructor . members
09:30	10:15	P.	Group: Intensive Care, Service, Polyclinic, Echocardiography, Exercise- Holter	Cardiology Instructor . members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00	P.	Patient Visit	Cardiology Instructor . members
Week 2 Wednesday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Cardiology Instructor . members
09:30	10:15	P.	Group: Intensive Care, Service, Polyclinic, Echocardiography, Exercise- Holter	Cardiology Instructor . members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00	P.	Patient Visit	Cardiology Instructor . members
Week 2 Thursday		**Theoretical-Practical**	**Course title**	**Lecturer**
08:30	09:15	P.	Patient Visit	Cardiology Instructor . members
09:30	10:15	P.	Group: Intensive Care, Service, Polyclinic, Echocardiography, Exercise- Holter	Cardiology Instructor . members
10:30	11:15			
11:30	12:15	T	Seminar	Cardiology Interns
13:15	14:00	P.	Group: Intensive Care, Service, Polyclinic, Echocardiography, Exercise- Holter	Cardiology Instructor . members
14:15	15:00			
15:15	16:00			
16.15	17.00	P.	Patient Visit	Cardiology Instructor . members
Week 2 Friday		**Theoretical-Practical**		
08:30	09:15	T	Public Health Discussion Hour	Public Health Lecturer . members
09:30	10:15	P.	Group: Intensive Care, Service, Polyclinic, Echocardiography, Exercise- Holter	Cardiology Instructor . members
10:30	11:15			
11:30	12:15			
13:15	14:00			
14:15	15:00			
15:15	16:00			
16.15	17.00			