



BAU TIP

BAHÇEŞEHİR UNIVERSITY FACULTY OF MEDICINE

"scientia et amore vitae"

**BAHÇEŞEHİR UNIVERSITY
FACULTY OF MEDICINE**

**YEAR 5
ACADEMIC PROGRAMME
2026-2027**

Curriculum Guide

Version: 1.0

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Abbreviations

The following abbreviations are used in this guide.

Abbreviation	Full form	Abbreviation	Full form
ABC	airway, breathing and circulation	h	hour(s)
Apr	April	ICP	intracranial pressure
Assoc. Prof.	Associate Professor	ICU	intensive care unit
Asst. Prof.	Assistant Professor	ISBN	International Standard Book Number
Aug	August	Jan	January
BAU	Bahçeşehir University	Jun	June
BAU MED	Bahçeşehir University Faculty of Medicine	KBB	Kulak Burun Boğaz (Ear, Nose and Throat)
BCC	basal cell carcinoma	LO	learning outcome
CP	cerebral palsy	LP	lumbar puncture
CSF	cerebrospinal fluid	Mar	March
CT	computed tomography	MP	Medical Park
CVS	cardiovascular system	MRI	magnetic resonance imaging
DBS	deep brain stimulation	MS	multiple sclerosis
Dec	December	N/A	not applicable
DSA	digital subtraction angiography	NA	Not Attended
DSBB	Davranışsal, Sosyal ve Beşerî Bilimler (Behavioral, Social and Human Sciences)	Oct	October
ECG	electrocardiogram	ORL	otorhinolaryngology
ECT	electroconvulsive therapy	Prof.	Professor
ECTS	European Credit Transfer and Accumulation System	ROP	retinopathy of prematurity
ed.	edition	SAH	subarachnoid hemorrhage
Eds.	editors	SCC	squamous cell carcinoma
EKG	electrocardiogram	SKI	spinal cord injury
ENT	ear, nose and throat	UÇEP-2020	Mezuniyet Öncesi Tıp Eğitimi Ulusal Çekirdek Eğitim Programı 2020 (National Undergraduate Medical Core Curriculum 2020)
ERS	European Respiratory Society	US	ultrasound
etc.	et cetera	VP	ventriculoperitoneal
EVD	external ventricular drain	W1-W8	Weeks 1-8
Feb	February	X1-X7	subgroup identifiers; X denotes the main group
GCS	Glasgow Coma Scale		

1. Academic Governance and Year 5 Coordination

Role	Name
Dean	Prof. Adnan Kaya
Vice Dean	Assoc. Prof. Timuçin Avşar
Chief Coordinator	Assoc. Prof. Özlem Ünay Demirel
Year 5 Coordinator	Asst. Prof. Birol Tibet
MED5101 Block Coordinator	Prof. Merih Kalamanoğlu Balcı
MED5102 Block Coordinator	Prof. Aslı Demirtaş Tatlıdede
MED5103 Block Coordinator	Prof. Murat Sertan Şahin
MED5104 Block Coordinator	Asst. Prof. Rüştü Nuran

2. Year 5 Curriculum Structure

System change for 2026-2027. The former stand-alone clerkships are organized under four compulsory Professional Practice Blocks. Each block integrates several professional-practice components, shared learning outcomes, a common assessment framework, and subgroup-based clinical rotations. The Year 5 curriculum also includes two Departmental Electives.

Code	Official Block Name	Professional-Practice Components	Duration	Workload
MED5101	Professional Practice Block on Cardiopulmonary & Thoracic Sciences	Cardiology; Pulmonology; Thoracic Surgery; Cardiovascular Surgery	8 weeks	320 h
MED5102	Professional Practice Block on Neurosciences	Neurology; Neurosurgery; Psychiatry; Radiology	8 weeks	320 h
MED5103	Professional Practice Block on Sensory Systems & Forensic Medicine	ENT Diseases; Ophthalmology; Forensic Medicine	8 weeks	320 h
MED5104	Professional Practice Block on Structural and Restorative Sciences	Orthopedics & Traumatology; Plastic & Reconstructive Surgery; Dermatology; Physical Medicine & Rehabilitation	8 weeks	320 h

Year 5 Credit and ECTS Information

The credit and ECTS values below apply to Year 5. The sequence and dates of block delivery follow the Academic Calendar and Main-Group Rotation Schedule in Section 5. Both Departmental Electives are delivered after completion of the four Professional Practice Block rotations.

Code	Course	Theoretical	Practical	Credit	ECTS
MED5101	Professional Practice Block on Cardiopulmonary & Thoracic Sciences	7	8	11	13
MED5102	Professional Practice Block on Neurosciences	5	10	10	13
MED5103	Professional Practice Block on Sensory Systems & Forensic Medicine	7	8	11	13
MED5104	Professional Practice Block on Structural and Restorative Sciences	6	8	10	13
	Departmental Elective			2	4
	Departmental Elective			2	4
Year 5 Total				46	60

3. Year 5 Aim and Learning Objectives

The purpose of Year 5 is to enable students to apply the knowledge, clinical skills and professional attitudes acquired in the preceding years to the assessment, diagnosis, initial management, follow-up and referral of real patients within integrated Professional Practice Blocks.

1. Demonstrate the knowledge necessary for the recognition, treatment and follow-up of diseases addressed in the Professional Practice Blocks, at the learning levels defined in the National Undergraduate Medical Core Curriculum.
2. Gather essential and accurate information about patients and their conditions through history taking, physical examination, laboratory data, imaging and other appropriate investigations.
3. Perform basic medical practices at the learning levels defined in the National Undergraduate Medical Core Curriculum.
4. Communicate effectively and empathetically with patients and their families.

5. Establish and maintain effective working relationships with colleagues and other health-care professionals.
6. Use library and evidence resources to investigate clinical questions arising during patient care and management.
7. Recognize the importance of cost-effective health care, quality assurance, patient safety and evidence-based practice guidelines.

4. General Educational and Assessment Principles

Attendance

In Year V, students are required to attend at least 80% of the theoretical and practical teaching hours of each professional practice. A student who exceeds the permitted absence limit, whether excused or unexcused, is not admitted to the end-of-practice examination and receives an NA grade. Such a student has no right to a resit examination for that professional practice and must repeat it. (BAU Faculty of Medicine Education, Training and Examination Regulation, Article 16.5.)

Assessment framework used in the Professional Practice Blocks

All four blocks use the same top-level assessment components: Student Participation 20%, Theoretical Examination 40%, and Oral Examination 40%. The contribution of each professional-practice component to the final block grade is specified within the corresponding block section.

Passing criteria

The passing grade for Year 5 courses is 70 out of 100.

To pass a Professional Practice Block, students must achieve both an overall final block grade of at least 70/100 and a grade of at least 70/100 in each professional-practice component (clerkship) within the block. A student who receives a grade below 70/100 in any professional-practice component fails the entire block, even if the calculated overall final block grade is 70/100 or higher.

The component-level passing requirement does not apply to students repeating clerkships from the pre-block curriculum. These students are assessed according to the individualized assignment described below.

Students repeating pre-block clerkships

Students who previously failed individual clerkships before implementation of the Professional Practice Block system follow an individualized assignment. Within the relevant block, they attend the theoretical teaching and clinical rotation(s) required for the outstanding clerkship(s) with their assigned subgroup and take the corresponding section(s) of the block examination.

Programme implementation and operational scheduling

The weekly programmes presented in this guide define the planned educational content and standard structure of each Professional Practice Block for the 2026-2027 academic year.

During implementation, operational adjustments may be made when required by academic, clinical, institutional, or calendar-related circumstances. Such adjustments may include changes in the day, time, venue, instructor, subgroup assignment, or sequence of theoretical and practical sessions. Where educationally appropriate, theoretical teaching and clinical rotations may also be scheduled within the same week or redistributed within the block period.

Any such adjustment will preserve the relevant learning outcomes, required educational content, overall workload, assessment principles, and intended clinical learning opportunities of the block. Students will be informed of operational schedule changes through the official communication channels of the Faculty of Medicine.

Changes that substantially alter the approved learning outcomes, block content, workload, credit/ECTS structure, assessment framework, or other core curricular requirements are not considered operational adjustments and require formal curriculum revision.

5. Academic Calendar and Main-Group Rotation Schedule

Orientation Seminar: 21 August 2026

Period	Group A	Group B	Group C	Group D
24 Aug-16 Oct 2026	MED5101	MED5102	MED5103	MED5104
19 Oct-18 Dec 2026	MED5102	MED5103	MED5104	MED5101
21-31 Dec 2026	Semester break	Semester break	Semester break	Semester break
4 Jan-26 Feb 2027	MED5103	MED5104	MED5101	MED5102
1 Mar-30 Apr 2027	MED5104	MED5101	MED5102	MED5103
3-14 May 2027	Elective Clerkship I	Elective Clerkship I	Elective Clerkship I	Elective Clerkship I
24 May-4 Jun 2027	Elective Clerkship II	Elective Clerkship II	Elective Clerkship II	Elective Clerkship II

Time allocated for Social Responsibility Activities: 26-30 October 2026; 12 March 2027; 20-21 May 2027.

Resit examinations for all Educational Blocks: 7-11 June 2027. Single Educational Block re-examinations: 14-18 June 2027.

Public holidays affecting the academic year

Date	Holiday
30 August 2026	Victory Day
28 October 2026	Eve of Republic Day
29 October 2026	Republic Day
1 January 2027	New Year's Day
8 March 2027	Eve of Ramadan Feast
9-11 March 2027	Ramadan Feast
23 April 2027	National Sovereignty and Children's Day
1 May 2027	Labor and Solidarity Day
15 May 2027	Eve of Sacrifice Feast
16-19 May 2027	Sacrifice Feast
19 May 2027	Commemoration of Atatürk, Youth and Sports Day

6. UÇEP-2020 Alignment Framework

The block curriculum is cross-referenced with the National Undergraduate Medical Core Curriculum 2020 (UÇEP-2020) using both the core disease/clinical-problem learning-level codes and the Basic Medical Practice learning levels.

UÇEP Code	Learning Level
A	Recognizes an emergency situation, provides the required emergency intervention and refers to a specialist when necessary.
ÖnT	Makes a preliminary diagnosis, performs the necessary preliminary procedures and refers the patient to the appropriate specialist.
T	Makes the diagnosis, knows the principles of treatment, performs necessary preliminary procedures and refers when required.
TT	Diagnoses and treats.
İ	Provides long-term follow-up and control in primary care.
K	Provides preventive care at the appropriate level(s) of prevention.

Basic Practice Level	Meaning
1	Knows how the practice is performed and explains its results to the patient and/or relatives.
2	Performs the practice in an emergency in accordance with the relevant guideline/instruction.
3	Performs the practice in uncomplicated, common situations/cases.
4	Performs the practice including complex situations/cases: evaluates, plans, implements and informs the patient/relatives/community about the process and outcomes.

7. MED5101 - Professional Practice Block on Cardiopulmonary & Thoracic Sciences

Item	Information
Course Code	MED5101
Semester	Fall / Spring
Language of Instruction	English
Type of Course	Compulsory
Course Level	Undergraduate
Mode of Delivery	Face-to-face
Duration	8 weeks
Total Workload	320 hours
Block Coordinator	Prof. Merih Kalamanoğlu Balcı
Theoretical	7
Practical	8
Credit	11
ECTS	13

Academic staff

DEPARTMENT OF CARDIOLOGY:

- Prof. Adnan Kaya
- Prof. Ahmet Ekmekçi
- Prof. Bahadır Dağdeviren
- Prof. Kenan Sönmez
- Prof. Vecih Oduncu
- Asst. Prof. Gürkan Karaca
- Specialist Physician Semih Belpınar

DEPARTMENT OF PULMONOLOGY:

- Prof. Merih Kalamanoğlu Balcı
- Asst. Prof. Nazlı Zeynep Uslu

DEPARTMENT OF THORACIC SURGERY:

- Prof. Cemal Asım Kutlu

DEPARTMENT OF CARDIOVASCULAR SURGERY:

- Prof. Mustafa Güler
- Assoc. Prof. Tanıl Özer
- Specialist Physician Sinan Göçer

DEPARTMENT OF MEDICAL PHARMACOLOGY:

- Prof. Kevser Erol
- Asst. Prof. Şahika Güner

Aim

The aim of the Professional Practice Block on Cardiopulmonary & Thoracic Sciences is to provide students with the knowledge, skills, and attitudes required to recognize and evaluate common cardiovascular and respiratory diseases encountered in primary health care; to initiate appropriate medical treatment in emergencies; to prepare students for emergency case assessment procedures they may encounter throughout their professional lives; and to refer patients to relevant specialist departments when necessary.

Learning outcomes

- LO 1. Lists the symptoms of cardiovascular and respiratory diseases commonly seen in Türkiye.
- LO 2. Defines the diagnostic methods for cardiovascular and respiratory diseases commonly seen in Türkiye.
- LO 3. Defines the differential diagnostic methods for cardiovascular and respiratory diseases commonly seen in Türkiye.
- LO 4. Defines the treatments for cardiovascular and respiratory diseases commonly seen in Türkiye.
- LO 5. Can take a medical history for the main complaints related to cardiovascular and respiratory diseases.
- LO 6. Performs a general examination of the heart, vascular system, lungs, and respiratory tract and can refer cases deemed necessary to relevant specialists.

Course content and educational formats

This professional practice block includes theoretical lectures, clinical practices, practical sessions, panels, and community-based learning components in the fields of cardiology, pulmonology, thoracic surgery, and cardiovascular surgery.

The programme combines block-wide theoretical teaching with subgroup-based clinical rotations. Practical-session schedules are component-specific; each subgroup follows the schedule of the component to which it is assigned in that week.

Assessment

Assessment Component	Number of Activities	Contribution
Student Participation	1	20%
Theoretical Exam	1	40%
Oral Exam	3	40%

Professional-Practice Component	Contribution to Final Block Grade
Cardiology Professional Practice	40%
Pulmonology Professional Practice	30%
Thoracic and Cardiovascular Surgery Professional Practice	30%

Passing requirement: The overall final block grade must be at least 70/100, and the grade obtained from each professional-practice component within the block must be at least 70/100. A grade below 70/100 in any component results in failure of the entire block, regardless of the calculated overall final block grade. This component-level requirement does not apply to students repeating clerkships from the pre-block curriculum; see Section 4.

Workload

Activity	Number of Activities	Duration (h)	Workload (h)
Theoretical Lectures	115	1	115
Practical Sessions	120	1	120
Out-of-Class Study	77	1	77
Oral Exam	3	2	6
Theoretical Exam	1	2	2
Total Workload			320

Eight-week block structure and subgroup clinical rotations

X denotes the main group assigned to this block during the relevant academic-calendar rotation. The subgroup prefix changes with the main group; the numerical subgroup pattern remains constant throughout the year.

Clinical Rotation	W1	W2	W3	W4	W5	W6	W7	W8
Cardiology	N/A	N/A	N/A	N/A	X1 + X4	X2 + X5	X3 + X6 + X7	N/A
Pulmonology	N/A	N/A	N/A	N/A	X2 + X5	X3 + X6 + X7	X1 + X4	N/A
Thoracic & Cardiovascular Surgery	N/A	N/A	N/A	N/A	X3 + X6 + X7	X1 + X4	X2 + X5	N/A

Detailed standard programme - theoretical phase

The weekly programme below represents the standard planned schedule; operational adjustments may be made in accordance with the principles defined in Section 4.

Week 1

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	08:30-09:15	CARDIOLOGY	Introduction to the program	BAHADIR DAĞDEVİREN	MP GÖZTEPE
Monday	09:30-10:15	CARDIOLOGY	Anatomy of the cardiovascular system	BAHADIR DAĞDEVİREN	MP GÖZTEPE
Monday	10:30-11:15	CARDIOLOGY	Physiopathology of the cardiovascular system	BAHADIR DAĞDEVİREN	MP GÖZTEPE
Monday	11:30-12:15	CARDIOLOGY	History Taking and Physical Examination	BAHADIR DAĞDEVİREN	MP GÖZTEPE
Monday	11:30-12:15	CARDIOLOGY	History Taking and Physical Examination	BAHADIR DAĞDEVİREN	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	14:00-16:45 (3 periods)	CARDIOLOGY	STUDY TIME	-	-
Tuesday	08:30-09:15	CARDIOLOGY	Electrocardiogram (Basics)	KENAN SÖNMEZ	MP GÖZTEPE
Tuesday	09:30-10:15	CARDIOLOGY	Electrocardiogram (Ischemic Heart Diseases)	KENAN SÖNMEZ	MP GÖZTEPE
Tuesday	10:30-11:15	CARDIOLOGY	Electrocardiogram (Tachycardias)	KENAN SÖNMEZ	MP GÖZTEPE
Tuesday	11:30-12:15	CARDIOLOGY	Electrocardiogram (Bradicardias)	KENAN SÖNMEZ	MP GÖZTEPE
Tuesday	13:00-13:45	CARDIOLOGY	Electrocardiogram (Mortal Rhythms)	KENAN SÖNMEZ	MP GÖZTEPE
Tuesday	14:00-16:45 (3 periods)	CARDIOLOGY	Clinical Pharmacology in Cardiovascular Medicine: From Drug Selection to Safe Prescribing	KEVSER EROL ŞAHİKA GÜNER	MP GÖZTEPE
Wednesday	08:30-09:15	CARDIOLOGY	Introduction to valvular disease	BAHADIR DAĞDEVİREN	MP GÖZTEPE
Wednesday	09:30-10:15	CARDIOLOGY	Mitral valve diseases	BAHADIR DAĞDEVİREN	MP GÖZTEPE
Wednesday	10:30-11:15	CARDIOLOGY	Tricuspid valve diseases	BAHADIR DAĞDEVİREN	MP GÖZTEPE
Wednesday	11:30-12:15	CARDIOLOGY	Aortic valve disease	BAHADIR DAĞDEVİREN	MP GÖZTEPE
Wednesday	13:00-13:45	CARDIOLOGY	Pulmonary valve disease	BAHADIR DAĞDEVİREN	MP GÖZTEPE
Wednesday	14:00-16:45 (3 periods)	CARDIOLOGY	STUDY TIME	-	-
Thursday	08:30-09:15	CARDIOLOGY	Cardiopulmonary Arrest	GÜRKAN KARACA	MP GÖZTEPE
Thursday	09:30-10:15	CARDIOLOGY	Vasovagal Syncope	GÜRKAN KARACA	MP GÖZTEPE
Thursday	10:30-12:15 (2 periods)	CARDIOLOGY	Cardiogenic Pulmonary Edema: Background, Etiology, Prognosis	GÜRKAN KARACA	MP GÖZTEPE
Thursday	13:00-13:45	CARDIOLOGY	Pulmonary Embolism	GÜRKAN KARACA	MP GÖZTEPE
Thursday	14:00-16:45 (3 periods)	CARDIOLOGY	STUDY TIME	-	-
Friday	08:30-09:15	CARDIOLOGY	Chronic Coronary Artery Disease (Stable Angina Diagnosis & Prognosis)	ADNAN KAYA	MP GÖZTEPE
Friday	09:30-10:15	CARDIOLOGY	Chronic Coronary Artery Disease (Hibernation/stunning and treatment)	ADNAN KAYA	MP GÖZTEPE
Friday	10:30-11:15	CARDIOLOGY	Chronic atherosclerosis (Disease of the Aorta and peripheal artery disease)	ADNAN KAYA	MP GÖZTEPE
Friday	11:30-12:15	CARDIOLOGY	STUDY TIME	-	-
Friday	13:00-14:45 (2 periods)	CARDIOLOGY	Acute Coronary Syndromes	ADNAN KAYA	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	CARDIOLOGY	STUDY TIME	-	-

Week 2

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	08:30-09:15	CARDIOLOGY	Differential diagnosis of palpitations	SEMİH BELPINAR	MP GÖZTEPE
Monday	09:30-10:15	CARDIOLOGY	Heart Rhythm Disorders-Supraventricular tachycardias	SEMİH BELPINAR	MP GÖZTEPE
Monday	10:30-11:15	CARDIOLOGY	Heart Rhythm Disorders-Ventricular tachycardias	SEMİH BELPINAR	MP GÖZTEPE
Monday	11:30-12:15	CARDIOLOGY	Heart Rhythm Disorders-Brady arrhythmias	SEMİH BELPINAR	MP GÖZTEPE
Monday	13:00-13:45	CARDIOLOGY	Defibrillation; Pericardiocentesis	SEMİH BELPINAR	MP GÖZTEPE
Monday	14:00-14:45	CARDIOLOGY	Introduction to heart failure	SEMİH BELPINAR	MP GÖZTEPE
Monday	15:00-15:45	CARDIOLOGY	Left heart failure	SEMİH BELPINAR	MP GÖZTEPE
Monday	16:00-16:45	CARDIOLOGY	Right heart failure	SEMİH BELPINAR	MP GÖZTEPE
Tuesday	08:30-09:15	CARDIOLOGY	Heart murmurs	SEMİH BELPINAR	MP GÖZTEPE
Tuesday	09:30-10:15	CARDIOLOGY	Differential diagnosis of dyspnea	SEMİH BELPINAR	MP GÖZTEPE
Tuesday	10:30-11:15	CARDIOLOGY	Cardiopulmonary Arrest	GÜRKAN KARACA	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Tuesday	11:30-12:15	CARDIOLOGY	Vasovagal Syncope	GÜRKAN KARACA	MP GÖZTEPE
Tuesday	13:00-14:45 (2 periods)	CARDIOLOGY	Cardiogenic Pulmonary Edema: Background, Etiology, Prognosis	GÜRKAN KARACA	MP GÖZTEPE
Tuesday	15:00-15:45	CARDIOLOGY	Pulmonary Embolism	GÜRKAN KARACA	MP GÖZTEPE
Tuesday	16:00-16:45	CARDIOLOGY	STUDY TIME	-	-
Wednesday	08:30-10:15 (2 periods)	CARDIOLOGY	Endocarditis	ADNAN KAYA	MP GÖZTEPE
Wednesday	10:30-11:15	CARDIOLOGY	Pericarditis	ADNAN KAYA	MP GÖZTEPE
Wednesday	11:30-12:15	CARDIOLOGY	Myocarditis	ADNAN KAYA	MP GÖZTEPE
Wednesday	13:00-13:45	CARDIOLOGY	Cardiovascular Disease in Pregnancy	ADNAN KAYA	MP GÖZTEPE
Wednesday	14:00-16:45 (3 periods)	CARDIOLOGY	STUDY TIME	-	-
Thursday	08:30-09:15	CARDIOLOGY	Essential Hypertension (Pathophysiology)	VECİH ODUNCU	MP GÖZTEPE
Thursday	09:30-10:15	CARDIOLOGY	Essential Hypertension (diagnosis)	VECİH ODUNCU	MP GÖZTEPE
Thursday	10:30-11:15	CARDIOLOGY	Essential Hypertension (management)	VECİH ODUNCU	MP GÖZTEPE
Thursday	11:30-12:15	CARDIOLOGY	Secondary Hypertension	VECİH ODUNCU	MP GÖZTEPE
Thursday	13:00-13:45	CARDIOLOGY	Hypertension Emergency	VECİH ODUNCU	MP GÖZTEPE
Thursday	14:00-15:45 (2 periods)	CARDIOLOGY	Adult Congenital Heart Disease	AHMET EKMEKÇİ	MP GÖZTEPE
Thursday	16:00-16:45	CARDIOLOGY	STUDY TIME	-	-
Friday	08:30-09:15	CARDIOLOGY	Pulmonary Hypertension	AHMET EKMEKÇİ	MP GÖZTEPE
Friday	09:30-10:15	CARDIOLOGY	Cardiomyopathies	AHMET EKMEKÇİ	MP GÖZTEPE
Friday	10:30-11:15	CARDIOLOGY	Miscellaneous Heart Disease	AHMET EKMEKÇİ	MP GÖZTEPE
Friday	11:30-12:15	CARDIOLOGY	Pregnancy and heart disease	AHMET EKMEKÇİ	MP GÖZTEPE
Friday	13:00-13:45	CARDIOLOGY	Disease of the Aorta and Peripheral arter disease	AHMET EKMEKÇİ	MP GÖZTEPE
Friday	14:00-15:45 (2 periods)	CARDIOLOGY	Review of National Board exam	AHMET EKMEKÇİ	MP GÖZTEPE
Friday	16:00-16:45	CARDIOLOGY	STUDY TIME	-	-

Week 3

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	08:30-09:15	PULMONOLOGY	Introduction to the program; Pathophysiology of Lung Disease	MERİH KALAMANOĞLU BALCI	MP GÖZTEPE
Monday	09:30-10:15	PULMONOLOGY	Symptoms of Lung Disease (Dyspnea; Hemoptysis; Coughing; Apnea; Nail clubbing)	NAZLI ZEYNEP USLU	MP GÖZTEPE
Monday	10:30-11:15	PULMONOLOGY	History taking and General Examination of Respiratory System	NAZLI ZEYNEP USLU	MP GÖZTEPE
Monday	11:30-12:15	PULMONOLOGY	Tests for Lung Diseases	NAZLI ZEYNEP USLU	MP GÖZTEPE
Monday	13:00-14:45 (2 periods)	PULMONOLOGY	Lung Diseases: Radiology	MERİH KALAMANOĞLU BALCI	MP GÖZTEPE
Monday	15:00-15:45	PULMONOLOGY	Arterial Blood Gases Evaluation	NAZLI ZEYNEP USLU	MP GÖZTEPE
Monday	16:00-16:45	PULMONOLOGY	STUDY TIME	-	-
Tuesday	08:30-10:15 (2 periods)	PULMONOLOGY	Pneumonia	MERİH KALAMANOĞLU BALCI	MP GÖZTEPE
Tuesday	10:30-12:15 (2 periods)	PULMONOLOGY	Tuberculosis	NAZLI ZEYNEP USLU	MP GÖZTEPE
Tuesday	13:00-14:45 (2 periods)	PULMONOLOGY	Pulmonary Embolism	NAZLI ZEYNEP USLU	MP GÖZTEPE
Tuesday	15:00-15:45	PULMONOLOGY	Pulmonary Hypertension	NAZLI ZEYNEP USLU	MP GÖZTEPE
Tuesday	16:00-16:45	PULMONOLOGY	Smoke Cessation (Community-Oriented Education Activity)	NAZLI ZEYNEP USLU	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Wednesday	08:30-10:15 (2 periods)	PULMONOLOGY	Interstitial Lung Disease(ILD) introduction	NAZLI ZEYNEP USLU	MP GÖZTEPE
Wednesday	10:30-11:15	PULMONOLOGY	Hypersensitivity Pneumonitis and drug induced lung	NAZLI ZEYNEP USLU	MP GÖZTEPE
Wednesday	11:30-12:15	PULMONOLOGY	Occupational Lung Diseases (Community-Oriented Education Activity)	NAZLI ZEYNEP USLU	MP GÖZTEPE
Wednesday	13:00-13:45	PULMONOLOGY	Bronchiectasis	MERİH BALCI KALAMANOĞLU	MP GÖZTEPE
Wednesday	14:00-16:45 (3 periods)	PULMONOLOGY	STUDY TIME	-	-
Thursday	08:30-10:15 (2 periods)	PULMONOLOGY	Clinical Pharmacology of Bronchodilators and Inhaled Therapies	KEVSER EROL ŞAHİKA GÜNER	MP GÖZTEPE
Thursday	10:30-12:15 (2 periods)	PULMONOLOGY	Rational Antibiotic Therapy in Respiratory Tract Infections	KEVSER EROL ŞAHİKA GÜNER	MP GÖZTEPE
Thursday	13:00-14:45 (2 periods)	PULMONOLOGY	Asthma	MERİH BALCI KALAMANOĞLU	MP GÖZTEPE
Thursday	15:00-16:45 (2 periods)	PULMONOLOGY	Chronic Obstructive Pulmonary Disease	MERİH BALCI KALAMANOĞLU	MP GÖZTEPE
Friday	08:30-09:15	PULMONOLOGY	Obstructive Sleep Apnea	NAZLI ZEYNEP USLU	MP GÖZTEPE
Friday	09:30-10:15	PULMONOLOGY	Sistemic Diseases and The Lung	NAZLI ZEYNEP USLU	MP GÖZTEPE
Friday	10:30-11:15	PULMONOLOGY	Respiratory Failure	NAZLI ZEYNEP USLU	MP GÖZTEPE
Friday	11:30-12:15	PULMONOLOGY	Sarcoidosis	NAZLI ZEYNEP USLU	MP GÖZTEPE
Friday	13:00-14:45 (2 periods)	PULMONOLOGY	Lung cancer	MERİH BALCI KALAMANOĞLU	MP GÖZTEPE
Friday	15:00-15:45	PULMONOLOGY	Pleural diseases	MERİH BALCI KALAMANOĞLU	MP GÖZTEPE
Friday	16:00-16:45	PULMONOLOGY	Pulmonary emergencies	MERİH BALCI KALAMANOĞLU	MP GÖZTEPE

Week 4

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	08:30-09:15	THORACIC CARDIOVASCULAR SURGERY &	Introduction and Short History of Thoracic Surgery	CEMAL ASIM KUTLU	MP GÖZTEPE
Monday	09:30-10:15	THORACIC CARDIOVASCULAR SURGERY &	Thoracic Emergencies and Trauma	CEMAL ASIM KUTLU	MP GÖZTEPE
Monday	10:30-11:15	THORACIC CARDIOVASCULAR SURGERY &	Tracheobronchial and esophageal Foreign Bodies	CEMAL ASIM KUTLU	MP GÖZTEPE
Monday	11:30-12:15	THORACIC CARDIOVASCULAR SURGERY &	Pleural Diseases	CEMAL ASIM KUTLU	MP GÖZTEPE
Monday	13:00-16:45 (4 periods)	THORACIC CARDIOVASCULAR SURGERY &	STUDY TIME	-	-
Tuesday	08:30-09:15	THORACIC CARDIOVASCULAR SURGERY &	Anatomy of heart and great vessels	TANIL ÖZER	MP GÖZTEPE
Tuesday	09:30-10:15	THORACIC CARDIOVASCULAR SURGERY &	Aortic Aneurysm and Aortic Dissection	TANIL ÖZER	MP GÖZTEPE
Tuesday	10:30-11:15	THORACIC CARDIOVASCULAR SURGERY &	Surgical Treatment of Coronary Artery Disease	TANIL ÖZER	MP GÖZTEPE
Tuesday	11:30-12:15	THORACIC CARDIOVASCULAR SURGERY &	Trauma (Cardiovascular Emergencies)	TANIL ÖZER	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Tuesday	13:00-13:45	THORACIC & CARDIOVASCULAR SURGERY	Congenital Heart Disease-cyanotic	TANIL ÖZER	MP GÖZTEPE
Tuesday	14:00-14:45	THORACIC & CARDIOVASCULAR SURGERY	Congenital Heart Disease-acyanotic	TANIL ÖZER	MP GÖZTEPE
Tuesday	15:00-16:45 (2 periods)	THORACIC & CARDIOVASCULAR SURGERY	STUDY TIME	-	-
Wednesday	08:30-09:15	THORACIC & CARDIOVASCULAR SURGERY	Mediastinal disease and tumors	CEMAL ASIM KUTLU	MP GÖZTEPE
Wednesday	09:30-10:15	THORACIC & CARDIOVASCULAR SURGERY	Trachea and main airways diseases	CEMAL ASIM KUTLU	MP GÖZTEPE
Wednesday	10:30-11:15	THORACIC & CARDIOVASCULAR SURGERY	Lung Cancer	CEMAL ASIM KUTLU	MP GÖZTEPE
Wednesday	11:30-12:15	THORACIC & CARDIOVASCULAR SURGERY	Chest Wall Deformities	CEMAL ASIM KUTLU	MP GÖZTEPE
Wednesday	13:00-13:45	THORACIC & CARDIOVASCULAR SURGERY	Pneumothorax	CEMAL ASIM KUTLU	MP GÖZTEPE
Wednesday	14:00-16:45 (3 periods)	THORACIC & CARDIOVASCULAR SURGERY	STUDY TIME	-	-
Thursday	08:30-09:15	THORACIC & CARDIOVASCULAR SURGERY	Venous System Diseases (Varicose veins; Chronic Venous Insufficiency)	SİNAN GÖÇER	MP GÖZTEPE
Thursday	09:30-10:15	THORACIC & CARDIOVASCULAR SURGERY	Lymphatic System Diseases (Lymphedema)	SİNAN GÖÇER	MP GÖZTEPE
Thursday	10:30-12:15 (2 periods)	THORACIC & CARDIOVASCULAR SURGERY	Deep vein thrombosis, Thrombophlebitis	SİNAN GÖÇER	MP GÖZTEPE
Thursday	13:00-13:45	THORACIC & CARDIOVASCULAR SURGERY	Cardiac Neoplasms	SİNAN GÖÇER	MP GÖZTEPE
Thursday	14:00-14:45	THORACIC & CARDIOVASCULAR SURGERY	Peripheral Arterial Disease	SİNAN GÖÇER	MP GÖZTEPE
Thursday	15:00-15:45	THORACIC & CARDIOVASCULAR SURGERY	Vascular malformations	SİNAN GÖÇER	MP GÖZTEPE
Thursday	16:00-16:45	THORACIC & CARDIOVASCULAR SURGERY	Pericardial Diseases (Pericardial effusion/ tamponade; pericardiocentesis)-I	SİNAN GÖÇER	MP GÖZTEPE
Friday	08:30-09:15	THORACIC & CARDIOVASCULAR SURGERY	Surgical Treatment of Valvular Heart Disease (Mitral and Tricuspid Valve)	MUSTAFA GÜLER	MP GÖZTEPE
Friday	09:30-10:15	THORACIC & CARDIOVASCULAR SURGERY	Surgical Treatment of Valvular Heart Disease (Aortic and Pulmonary Valve)	MUSTAFA GÜLER	MP GÖZTEPE
Friday	10:30-12:15 (2 periods)	THORACIC & CARDIOVASCULAR SURGERY	STUDY TIME	-	-
Friday	13:00-13:45	ALL	PANEL: E- Cigarettes and Vaping- Current Evidence and Respiratory Health Effects	MERİH KALAMANOĞLU BALCI NAZLI ZEYNEP USLU	MP GÖZTEPE
Friday	14:00-14:45	ALL	SEMINAR: History of Lung Transplantation in Türkiye	CEMAL ASIM KUTLU	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	THORACIC & CARDIOVASCULAR SURGERY	STUDY TIME	-	-

Detailed standard programme - clinical rotation phase

The tables below are the standard component schedules followed by a subgroup whenever that subgroup is assigned to the corresponding clinical rotation. Students move among these component schedules according to the rotation matrix above; the tables are not simultaneous schedules for an individual student.

Cardiology

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-12:15 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	ADNAN KAYA	MP GÖZTEPE
Monday	13:00-16:45 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	ADNAN KAYA	MP GÖZTEPE
Tuesday	08:30-12:15 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	ADNAN KAYA	MP GÖZTEPE
Tuesday	13:00-16:45 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	ADNAN KAYA	MP GÖZTEPE
Wednesday	08:30-12:15 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	ADNAN KAYA	MP GÖZTEPE
Wednesday	13:00-16:45 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	ADNAN KAYA	MP GÖZTEPE
Thursday	08:30-12:15 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	ADNAN KAYA	MP GÖZTEPE
Thursday	13:00-16:45 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	ADNAN KAYA	MP GÖZTEPE
Friday	08:30-12:15 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	ADNAN KAYA	MP GÖZTEPE
Friday	13:00-14:45 (2 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	ADNAN KAYA	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	BAHADIR DAĞDEVİREN	MP GÖZTEPE

Pulmonology

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-12:15 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	MERİH KALAMANOĞLU BALCI NAZLI ZEYNEP USLU	MP GÖZTEPE
Monday	13:00-16:45 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	MERİH KALAMANOĞLU BALCI NAZLI ZEYNEP USLU	MP GÖZTEPE
Tuesday	08:30-12:15 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	MERİH KALAMANOĞLU BALCI NAZLI ZEYNEP USLU	MP GÖZTEPE
Tuesday	13:00-16:45 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	MERİH KALAMANOĞLU BALCI NAZLI ZEYNEP USLU	MP GÖZTEPE
Wednesday	08:30-12:15 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	MERİH KALAMANOĞLU BALCI NAZLI ZEYNEP USLU	MP GÖZTEPE
Wednesday	13:00-16:45 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	MERİH KALAMANOĞLU BALCI NAZLI ZEYNEP USLU	MP GÖZTEPE
Thursday	08:30-12:15 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	MERİH KALAMANOĞLU BALCI NAZLI ZEYNEP USLU	MP GÖZTEPE
Thursday	13:00-16:45 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	MERİH KALAMANOĞLU BALCI NAZLI ZEYNEP USLU	MP GÖZTEPE
Friday	08:30-12:15 (4 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	MERİH KALAMANOĞLU BALCI NAZLI ZEYNEP USLU	MP GÖZTEPE
Friday	13:00-14:45 (2 periods)	Practical Session	Outpatient Clinics and Inpatient Ward Practice	MERİH KALAMANOĞLU BALCI NAZLI ZEYNEP USLU	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	MERİH KALAMANOĞLU BALCI	MP GÖZTEPE

Thoracic & Cardiovascular Surgery

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-12:15 (4 periods)	Practical Session	Operation Room Observation, Outpatient Clinics and Inpatient Ward Practice	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE
Monday	13:00-16:45 (4 periods)	Practical Session	Operation Room Observation, Outpatient Clinics and Inpatient Ward Practice	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE
Tuesday	08:30-12:15 (4 periods)	Practical Session	Operation Room Observation, Outpatient Clinics and Inpatient Ward Practice	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE
Tuesday	13:00-16:45 (4 periods)	Practical Session	Operation Room Observation, Outpatient Clinics and Inpatient Ward Practice	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE
Wednesday	08:30-12:15 (4 periods)	Practical Session	Operation Room Observation, Outpatient Clinics and Inpatient Ward Practice	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE
Wednesday	13:00-16:45 (4 periods)	Practical Session	Operation Room Observation, Outpatient Clinics and Inpatient Ward Practice	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE
Thursday	08:30-12:15 (4 periods)	Practical Session	Operation Room Observation, Outpatient Clinics and Inpatient Ward Practice	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE
Thursday	13:00-16:45 (4 periods)	Practical Session	Operation Room Observation, Outpatient Clinics and Inpatient Ward Practice	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE
Friday	08:30-12:15 (4 periods)	Practical Session	Operation Room Observation, Outpatient Clinics and Inpatient Ward Practice	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE
Friday	13:00-14:45 (2 periods)	Practical Session	Operation Room Observation, Outpatient Clinics and Inpatient Ward Practice	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE

Week 8 - assessment and feedback

Day	Time	Component	Assessment / Activity	Instructor	Location
Monday	08:30-12:15 (4 periods)	ALL	STUDY TIME	-	-
Monday	13:00-16:45 (4 periods)	ALL	STUDY TIME	-	-
Tuesday	08:30-10:15 (2 periods)	ALL	THEORETICAL EXAM	MERİH KALAMANOĞLU BALCI BAHADIR DAĞDEVİREN CEMAL ASIM KUTLU MUSTAFA GÜLER	BAU MED
Tuesday	10:30-11:15	CARDIOLOGY	FEEDBACK SESSION	BAHADIR DAĞDEVİREN	MP GÖZTEPE
Tuesday	11:30-12:15	PULMONOLOGY	FEEDBACK SESSION	MERİH KALAMANOĞLU BALCI	MP GÖZTEPE
Tuesday	13:00-13:45	THORACIC & CARDIOVASCULAR SURGERY	FEEDBACK SESSION	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE
Tuesday	14:00-16:45 (3 periods)	ALL	STUDY TIME	-	-
Wednesday	08:30-12:15 (4 periods)	CARDIOLOGY	ORAL EXAM	BAHADIR DAĞDEVİREN	MP GÖZTEPE
Wednesday	13:00-16:45 (4 periods)	CARDIOLOGY	ORAL EXAM	BAHADIR DAĞDEVİREN	MP GÖZTEPE
Thursday	08:30-12:15 (4 periods)	PULMONOLOGY	ORAL EXAM	MERİH KALAMANOĞLU BALCI	MP GÖZTEPE
Thursday	13:00-16:45 (4 periods)	PULMONOLOGY	ORAL EXAM	MERİH KALAMANOĞLU BALCI	MP GÖZTEPE

Day	Time	Component	Assessment / Activity	Instructor	Location
Friday	08:30-12:15 (4 periods)	THORACIC & CARDIOVASCULAR SURGERY	ORAL EXAM	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE
Friday	13:00-16:45 (4 periods)	THORACIC & CARDIOVASCULAR SURGERY	ORAL EXAM	CEMAL ASIM KUTLU MUSTAFA GÜLER	MP GÖZTEPE

UÇEP-2020 Curriculum Mapping: Core Diseases and Clinical Problems

The table maps the Professional Practice Block content to UÇEP-2020 clinical symptoms/signs/conditions and core diseases/clinical problems.

Component	Clinical symptom/sign/condition	UÇEP-2020 core disease / clinical problem	UÇEP level	Corresponding BAU topic(s)/activity	Block LO(s)
Cardiology	Chest pain; shoulder pain; smoking	Acute coronary syndromes	T-A-K	Acute Coronary Syndromes	LO 1-4, LO 6
Cardiology	Chest pain	Chronic coronary artery disease	ÖnT-K-İ	Chronic Coronary Artery Disease (Stable Angina Diagnosis & Prognosis); Chronic Coronary Artery Disease (Hibernation/stunning and treatment)	LO 1-4, LO 6
Cardiology	Dyspnea; chest pain; wheezing; syncope	Pulmonary edema	A	Cardiogenic Pulmonary Edema: Background, Etiology, Prognosis	LO 1-4, LO 6
Cardiology	Headache; epistaxis; palpitation; hypertension	Essential hypertension	TT-A-K-İ	Essential Hypertension (Pathophysiology); Essential Hypertension (diagnosis); Essential Hypertension (management); Hypertension Emergency	LO 1-4, LO 6
Cardiology	Headache; palpitation; hypertension	Secondary hypertension	ÖnT-İ	Secondary Hypertension	LO 1-4
Cardiology	Palpitation; hypotension; syncope	Heart rhythm disorders	T-A-İ	Heart Rhythm Disorders-Supraventricular tachycardias; Heart Rhythm Disorders-Ventricular tachycardias; Heart Rhythm Disorders-Brady arrhythmias; Electrocardiogram (Tachycardias); Electrocardiogram (Bradycardias); Electrocardiogram (Mortal Rhythms)	LO 1-4, LO 6
Cardiology	Palpitation; dyspnea; edema; cyanosis; heart murmur	Heart failure	T-A-K-İ	Introduction to heart failure; Left heart failure; Right heart failure	LO 1-4, LO 6
Cardiology	Fever; palpitation; heart murmur	Endocarditis	ÖnT-K	Endocarditis	LO 1-4
Cardiology	Palpitation; dyspnea; heart murmur; syncope; cyanosis	Valvular heart disease	ÖnT-K	Introduction to valvular disease; Aortic valve disease; Pulmonary valve disease; Tricuspid valve diseases	LO 1-4, LO 6
Cardiology	Growth retardation; clubbing; dyspnea; heart murmur; cyanosis	Congenital heart disease	ÖnT	Adult Congenital Heart Disease	LO 1-4
Cardiology	Palpitation; heart murmur	Myocarditis / cardiomyopathy	ÖnT	Myocarditis; Cardiomyopathies	LO 1-4
Cardiology	Dyspnea; chest pain; hypotension	Pericardial diseases	ÖnT	Pericarditis; Defibrillation; Pericardiocentesis	LO 1-4, LO 6
Cardiology	Altered mental status; abnormal pupil; cyanosis	Cardiopulmonary arrest	A	Cardiopulmonary Arrest	LO 4, LO 6
Cardiology	Dyspnea; hemoptysis	Pulmonary embolism	A-K-İ	Pulmonary Embolism	LO 1-4, LO 6
Cardiology	Dyspnea	Pulmonary hypertension	ÖnT	Pulmonary Hypertension	LO 1-4
Cardiology	Syncope	Vasovagal syncope	ÖnT-K	Vasovagal Syncope	LO 1-4
Cardiology	Skin, hair and nail changes; intermittent claudication; smoking	Peripheral arterial disease	ÖnT-A	Chronic atherosclerosis (Disease of the Aorta and peripheal artery disease)	LO 1-4, LO 6
Pulmonology	Coughing/expectoration; dyspnea; fever	Pneumonia	TT-A-K-İ	Pneumonia	LO 1-4, LO 6
Pulmonology	Dyspnea; wheezing; cough	Asthma	TT-A-K-İ	Asthma	LO 1-4, LO 6
Pulmonology	Dyspnea; wheezing; cough; smoking	Chronic obstructive pulmonary disease	TT-A-K-İ	Chronic Obstructive Pulmonary Disease	LO 1-4, LO 6
Pulmonology	Dyspnea; cough; exercise intolerance	Obstructive sleep apnea syndrome	ÖnT	Obstructive Sleep Apnea	LO 1-4

Component	Clinical symptom/sign/condition	UÇEP-2020 core disease / clinical problem	UÇEP level	Corresponding BAU topic(s)/activity	Block LO(s)
Pulmonology	Dyspnea; chest pain; hemoptysis	Pulmonary embolism	A-K-İ	Pulmonary Embolism; Pulmonary emergencies	LO 1-4, LO 6
Pulmonology	Dyspnea; chest pain	Pneumothorax	A	Pneumothorax; Pulmonary emergencies	LO 1-4, LO 6
Pulmonology	Dyspnea; hemoptysis; cough; smoking; weight loss	Lung cancer	ÖnT-K	Lung Cancer	LO 1-4
Thoracic & Cardiovascular Surgery	Heart murmur; abdominal pain; abdominal mass	Aortic aneurysm	ÖnT	Aortic Aneurysm and Aortic Dissection	LO 1-4
Thoracic & Cardiovascular Surgery	Chest pain; heart murmur; abdominal pain	Aortic dissection	A	Aortic Aneurysm and Aortic Dissection	LO 1-4, LO 6
Thoracic & Cardiovascular Surgery	Palpitation; dyspnea; hemoptysis; heart murmur; syncope; cyanosis	Valvular heart disease	ÖnT-K	Surgical Treatment of Valvular Heart Disease (Mitral and Tricuspid Valve); Surgical Treatment of Valvular Heart Disease (Aortic and Pulmonary Valve)	LO 1-4
Thoracic & Cardiovascular Surgery	Chest pain	Chronic coronary artery disease	ÖnT-K-İ	Surgical Treatment of Coronary Artery Disease	LO 1-4
Thoracic & Cardiovascular Surgery	Growth retardation; clubbing; dyspnea; cyanosis; heart murmur	Congenital heart disease	ÖnT	Congenital Heart Disease-cyanotic; Congenital Heart Disease-acyanotic	LO 1-4
Thoracic & Cardiovascular Surgery	Dyspnea; chest pain	Pneumothorax	A	Pneumothorax	LO 1-4, LO 6
Thoracic & Cardiovascular Surgery	Clubbing; dyspnea; chest pain; hemoptysis; weight loss; lymphadenopathy; coughing/expectoration; hoarseness; smoking	Lung cancer	ÖnT-K	Lung cancer	LO 1-4
Thoracic & Cardiovascular Surgery	Dyspnea; chest pain; coughing/expectoration	Pleural diseases	ÖnT	Pleural Diseases	LO 1-4
Thoracic & Cardiovascular Surgery	Neck pain; dyspnea; trauma	Thoracic trauma/emergencies	A	Thoracic Emergencies and Trauma; Trauma (Cardiovascular Emergencies)	LO 1-4, LO 6
Thoracic & Cardiovascular Surgery	Deep vein thrombosis; musculoskeletal pain	Deep vein thrombosis / thrombophlebitis	ÖnT-K / T-K	Deep vein thrombosis, Thrombophlebitis	LO 1-4
Thoracic & Cardiovascular Surgery	Skin, hair and nail changes; venous insufficiency	Varicose veins / venous insufficiency	ÖnT-K	Venous System Diseases (Varicose veins; Chronic Venous Insufficiency)	LO 1-4
Thoracic & Cardiovascular Surgery	Lymphedema	Lymphatic system diseases	ÖnT-K-İ	Lymphatic System Diseases (Lymphedema)	LO 1-4
Thoracic & Cardiovascular Surgery	Foreign body aspiration; dyspnea; stridor	Tracheobronchial and esophageal foreign bodies	T-A-K	Tracheobronchial and esophageal Foreign Bodies	LO 1-4, LO 6

Core Clinical Skills and Expected Performance Levels

Component	Basic medical practice / logbook expectation	Level	Documentation source
Cardiology	Genel ve soruna yönelik öykü alabilme	4	MED5101 Professional Practice Logbook
Cardiology	Kardiyovasküler sistem muayenesi	4	MED5101 Professional Practice Logbook
Cardiology	Hasta dosyası hazırlayabilme	4	MED5101 Professional Practice Logbook
Cardiology	Reçete düzenleyebilme	4	MED5101 Professional Practice Logbook
Cardiology	EKG çekebilme ve değerlendirebilme	3	MED5101 Professional Practice Logbook
Cardiology	Periyodik muayene, kontrol (Kardiyak risk hesaplama)	3	MED5101 Professional Practice Logbook
Cardiology	Perikardiyosentez (Gözlem)	1	MED5101 Professional Practice Logbook
Cardiology	Defibrilasyon uygulayabilme	3	MED5101 Professional Practice Logbook
Pulmonology	Genel ve soruna yönelik öykü alabilme	4	MED5101 Professional Practice Logbook

Component	Basic medical practice / logbook expectation	Level	Documentation source
Pulmonology	Solunum sistemi muayenesi	3	MED5101 Professional Practice Logbook
Pulmonology	Hasta Dosyası hazırlayabilme	4	MED5101 Professional Practice Logbook
Pulmonology	Reçete düzenleyebilme	4	MED5101 Professional Practice Logbook
Pulmonology	Göğüs Hastalıklarında Tanı Yöntem Bilgisi	3	MED5101 Professional Practice Logbook
Pulmonology	Solunum fonksiyon testlerini değerlendirebilme	3	MED5101 Professional Practice Logbook
Pulmonology	Temel girişimsel işlemler (kan gazı, torasentez, ...)	3	MED5101 Professional Practice Logbook
Pulmonology	Direkt radyografileri okuma ve değerlendirebilme	3	MED5101 Professional Practice Logbook
Thoracic & Cardiovascular Surgery	Genel ve soruna yönelik öykü alabilme	4	MED5101 Professional Practice Logbook
Thoracic & Cardiovascular Surgery	Aydınlatma ve onam alabilme	4	MED5101 Professional Practice Logbook
Thoracic & Cardiovascular Surgery	Epikriz hazırlayabilme	4	MED5101 Professional Practice Logbook
Thoracic & Cardiovascular Surgery	Hasta dosyası hazırlayabilme	4	MED5101 Professional Practice Logbook
Thoracic & Cardiovascular Surgery	Toraks Tüpü uygulaması	2 (Gözlem, Maket)	MED5101 Professional Practice Logbook
Thoracic & Cardiovascular Surgery	Plevral ponksiyon/torasentez yapabilme	2 (Gözlem, Maket)	MED5101 Professional Practice Logbook
Thoracic & Cardiovascular Surgery	Perikardiyosentez uygulayabilme	1 (Gözlem)	MED5101 Professional Practice Logbook
Thoracic & Cardiovascular Surgery	Yüzeyel sütür atabilme ve alabilme	3	MED5101 Professional Practice Logbook

Recommended sources

Course notes / textbooks: -

References: 1) Palenge, P., Rohde, G. (2019) ERS HANDBOOK OF RESPIRATORY MEDICINE, European Respiratory Society 2) <http://books.ersjournals.com/content/9781849840798/9781849840798> 3) Hampton, J.R. (2013). THE ECG IN PRACTICE, Churchill Livingstone 4) Griffin B.P., Menon V. (2018) MANUAL OF CARDIOVASCULAR MEDICINE , Fifth Edition. Lippincott Williams &Wilkins 5) Cohn L. H., Adams D.H. (2017) CARDIAC SURGERY IN THE ADULT (Fifth Edition), McGraw-Hill Education

8. MED5102 - Professional Practice Block on Neurosciences

Item	Information
Course Code	MED5102
Semester	Fall / Spring
Language of Instruction	English
Type of Course	Compulsory
Course Level	Undergraduate
Mode of Delivery	Face-to-face
Duration	8 weeks
Total Workload	320 hours
Block Coordinator	Prof. Aslı Demirtaş Tatlıdede
Theoretical	5
Practical	10
Credit	10
ECTS	13

Academic staff

DEPARTMENT OF NEUROLOGY:

- Prof. Aslı Demirtaş Tatlıdede
- Asst. Prof. Cansu Sarıkaya
- Asst. Prof. Samiye Ulutaş

DEPARTMENT OF NEUROSURGERY:

- Prof. Akın Akakın
- Asst. Prof. Atakan Emengen
- Asst. Prof. Emre Ünal

DEPARTMENT OF PSYCHIATRY:

- Prof. Özgür Öner
- Prof. Sibel Çakır
- Specialist Physician Alparslan Asil Budaklı
- Specialist Physician Onat Yılmaz

DEPARTMENT OF RADIOLOGY:

- Prof. Ali Özgen
- Asst. Prof. Abdülbaki Ağaçkiran

Aim

The Professional Practice Block on Neurosciences aims to provide students with the clinical knowledge and skills required for the evaluation, diagnosis, and treatment of patients with neurological, neurosurgical, and psychiatric disorders, as well as to teach the basic knowledge and investigations in radiology and interventional radiology and the patient-centered approach to these investigations. After completing this block, students will gain competence in neurological and psychiatric examination, diseases of the nervous system, the evaluation, diagnosis, and management of acute and chronic neuropsychiatric disorders, the interpretation of neuroimaging findings, and the development of differential diagnoses for neuropsychiatric diseases; they will also acquire knowledge about basic radiological investigations and treatments.

Learning outcomes

- LO 1. Defines the symptoms of neurological, neurosurgical, and psychiatric diseases, obtains a comprehensive neurological, neurosurgical, and psychiatric history from the patient, and interprets the information obtained.
- LO 2. Performs a systematic neurological examination and psychiatric examination and evaluates the examination findings.
- LO 3. Knows the indications for radiological imaging methods in the differential diagnosis of neurological, neurosurgical, and psychiatric diseases and evaluates their basic findings.
- LO 4. Recognizes and classifies common neurological, neurosurgical, and psychiatric clinical presentations and discusses the diagnosis and differential diagnosis of diseases together with appropriate radiological investigations.
- LO 5. Distinguishes neurological, neurosurgical, and psychiatric emergencies, provides initial intervention, and refers the patient to appropriate units or specialized centers.
- LO 6. Learns how basic radiological imaging methods are performed, where and how they are used, and how to refer patients for these investigations. Learns what interventional radiological investigations and treatments are and for which diseases treatment can be performed.

Course content and educational formats

The Professional Practice Block on Neurosciences focuses on the diagnosis, clinical follow-up, and treatment methods of central and peripheral nervous system diseases and psychiatric disorders. Throughout the program, fundamental medical topics of critical importance from medical, surgical, and diagnostic perspectives are addressed, including the approach to the patient, steps of the neurological examination, approach to and examination of the psychiatric patient, radiological evaluations including imaging methods, and neurosurgical emergencies and diseases. Clinical reasoning, diagnostic evaluation, emergency management, disease prevention, and student case discussions are included. General information is provided about radiological diagnosis and treatments, and information is given about basic investigations and their appropriate selection for suitable patients. The programme combines block-wide theoretical teaching with subgroup-based clinical rotations. Practical-session schedules are component-specific; each subgroup follows the schedule of the component to which it is assigned in that week.

Assessment

Assessment Component	Number of Activities	Contribution
Student Participation	1	20%
Theoretical Exam	1	40%
Oral Exam	4	40%

Professional-Practice Component	Contribution to Final Block Grade
Neurology Professional Practice	25%
Neurosurgery Professional Practice	25%
Psychiatry Professional Practice	25%
Radiology Professional Practice	25%

Passing requirement: The overall final block grade must be at least 70/100, and the grade obtained from each professional-practice component within the block must be at least 70/100. A grade below 70/100 in any component results in failure of the entire block, regardless of the calculated overall final block grade. This component-level requirement does not apply to students repeating clerkships from the pre-block curriculum; see Section 4.

Workload

Activity	Number of Activities	Duration (h)	Workload (h)
Theoretical Lectures	74	1	74
Practical Sessions	160	1	160
Out-of-Class Study	76	1	76
Oral Exam	4	2	8
Theoretical Exam	1	2	2
Total Workload			320

Eight-week block structure and subgroup clinical rotations

X denotes the main group assigned to this block during the relevant academic-calendar rotation. The subgroup prefix changes with the main group; the numerical subgroup pattern remains constant throughout the year.

Clinical Rotation	W1	W2	W3	W4	W5	W6	W7	W8
Neurology	N/A	N/A	X1	X2	X3	X4 + X6	X5 + X7	N/A
Psychiatry	N/A	N/A	X2	X3	X4 + X6	X5 + X7	X1	N/A
Neurosurgery (Ward)	N/A	N/A	X3	X4 + X6	X5 + X7	X1	X2	N/A
Neurosurgery (Operating Room)	N/A	N/A	X4 + X6	X5 + X7	X1	X2	X3	N/A
Radiology	N/A	N/A	X5 + X7	X1	X2	X3	X4 + X6	N/A

Detailed standard programme - theoretical phase

The weekly programme below represents the standard planned schedule; operational adjustments may be made in accordance with the principles defined in Section 4.

Week 1

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	08:30-09:15	PSYCHIATRY	Introduction to the program; Doctor-patient relationship in Psychiatry & History taking in Psychiatry	ALPARSLAN ASİL BUDAKLI	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	09:30-10:15	PSYCHIATRY	Psychiatric Interview	ALPARSLAN ASİL BUDAKLI	MP GÖZTEPE
Monday	10:30-11:15	PSYCHIATRY	Mental status examination	ALPARSLAN ASİL BUDAKLI	MP GÖZTEPE
Monday	11:30-12:15	PSYCHIATRY	Somatization Disorder; Hypochondriasis, Somatic Symptom Disorder	ALPARSLAN ASİL BUDAKLI	MP GÖZTEPE
Monday	13:00-13:45	NEUROSURGERY	Congenital Malformations & Craniosynostosis	ATAKAN EMENGİN	MP GÖZTEPE
Monday	14:00-14:45	NEUROSURGERY	Neural tube defects & Syringomyelia	ATAKAN EMENGİN	MP GÖZTEPE
Monday	15:00-15:45	NEUROSURGERY	Neurocutaneous syndromes	ATAKAN EMENGİN	MP GÖZTEPE
Monday	16:00-16:45	NEUROSURGERY	Endonasal Skull Base Surgery	ATAKAN EMENGİN	MP GÖZTEPE
Tuesday	08:30-09:15	PSYCHIATRY	Dissociative Disorder; Conversion Disorder	ALPARSLAN ASİL BUDAKLI	MP GÖZTEPE
Tuesday	09:30-10:15	PSYCHIATRY	Personality Disorders & Suicide, self mutilation	ALPARSLAN ASİL BUDAKLI	MP GÖZTEPE
Tuesday	10:30-11:15	PSYCHIATRY	Anxiety disorders; Agitation; Obsession; Panic Attacks	ALPARSLAN ASİL BUDAKLI	MP GÖZTEPE
Tuesday	11:30-12:15	PSYCHIATRY	Panic Disorder, Phobic Disorders, Agoraphobia, Social Anxiety Disorder	ALPARSLAN ASİL BUDAKLI	MP GÖZTEPE
Tuesday	13:00-13:45	NEUROSURGERY	Functional anatomy of the spine and spinal cord, Spinal Cord Compression Syndromes	EMRE ÜNAL	MP GÖZTEPE
Tuesday	14:00-14:45	NEUROSURGERY	Degenerative Spinal Disease, Spinal Deformities, Herniated Disc (Lumbar, Cervical)	EMRE ÜNAL	MP GÖZTEPE
Tuesday	15:00-15:45	NEUROSURGERY	Spinal Tumors	EMRE ÜNAL	MP GÖZTEPE
Tuesday	16:00-16:45	ALL	STUDY TIME	-	-
Wednesday	08:30-09:15	RADIOLOGY	Neuroradiology	ABDÜLBAKİ AĞAÇKIRAN	MP GÖZTEPE
Wednesday	09:30-10:15	RADIOLOGY	Abdominal Radiology (Gastrointestinal and Genitourinary Radiology)	ABDÜLBAKİ AĞAÇKIRAN	MP GÖZTEPE
Wednesday	10:30-11:15	RADIOLOGY	Musculoskeletal Radiology (Technique, Interpretation)	ABDÜLBAKİ AĞAÇKIRAN	MP GÖZTEPE
Wednesday	11:30-12:15	RADIOLOGY	Breast Radiology	ABDÜLBAKİ AĞAÇKIRAN	MP GÖZTEPE
Wednesday	13:00-13:45	NEUROSURGERY	Raised intracranial pressure and cerebrovascular lesions	AKIN AKAKIN	MP GÖZTEPE
Wednesday	14:00-14:45	NEUROSURGERY	Hydrocephalus	AKIN AKAKIN	MP GÖZTEPE
Wednesday	15:00-15:45	NEUROSURGERY	Intracranial Tumors	AKIN AKAKIN	MP GÖZTEPE
Wednesday	16:00-16:45	ALL	STUDY TIME	-	-
Thursday	08:30-09:15	PSYCHIATRY	Alcoholism and Drug Addiction (Community-Oriented Education Activity)	ONAT YILMAZ	MP GÖZTEPE
Thursday	09:30-10:15	PSYCHIATRY	Eating Disorders; Anorexia; Weight gain; Weight Loss	ONAT YILMAZ	MP GÖZTEPE
Thursday	10:30-11:15	PSYCHIATRY	Sexual Impairment Disorders; Sexual Orientation Disorders	ONAT YILMAZ	MP GÖZTEPE
Thursday	11:30-12:15	PSYCHIATRY	Acute Stress Disorder & Post Traumatic Stress Disorder & Obsessive- Compulsive Disorder, Generalised Anxiety Disorder	ONAT YILMAZ	MP GÖZTEPE
Thursday	13:00-13:45	NEUROSURGERY	Pediatric Brain Tumors	EMRE ÜNAL	MP GÖZTEPE
Thursday	14:00-14:45	NEUROSURGERY	Peripheral nerve surgery - Carpal Tunnel Syndrome, Lumbar Puncture	EMRE ÜNAL	MP GÖZTEPE
Thursday	15:00-15:45	NEUROSURGERY	Neurotrauma	EMRE ÜNAL	MP GÖZTEPE
Thursday	16:00-16:45	NEUROSURGERY	Glasgow Coma Scale and Intensive Care for Comatose Patients	EMRE ÜNAL	MP GÖZTEPE
Friday	08:30-09:15	PSYCHIATRY	Major Depressive Disorder	SİBEL ÇAKIR	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Friday	09:30-10:15	PSYCHIATRY	Bipolar Disorders & Mood State Changes	SİBEL ÇAKIR	MP GÖZTEPE
Friday	10:30-11:15	PSYCHIATRY	Cognitive Disorders, Delirium, Dementia, Forgetfulness, Judgment impairment	SİBEL ÇAKIR	MP GÖZTEPE
Friday	11:30-12:15	PSYCHIATRY	Schizophrenia and other Psychotic Disorders	SİBEL ÇAKIR	MP GÖZTEPE
Friday	13:00-13:45	PSYCHIATRY	Psychiatric Emergencies	SİBEL ÇAKIR	MP GÖZTEPE
Friday	14:00-14:45	PSYCHIATRY	Maintaining mental health and managing stress (Community-Oriented Education Activity)	SİBEL ÇAKIR	MP GÖZTEPE
Friday	15:00-15:45	NEUROSURGERY	Intracranial Hemorrhages	EMRE ÜNAL	MP GÖZTEPE
Friday	16:00-16:45	NEUROSURGERY	Functional Neurosurgery	EMRE ÜNAL	MP GÖZTEPE

Week 2

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	08:30-09:15	PSYCHIATRY	Attention Deficit Hyperactivity Disorder	ÖZGÜR ÖNER	MP GÖZTEPE
Monday	09:30-10:15	PSYCHIATRY	Disruptive, Impulse Control and Conduct Disorders	ÖZGÜR ÖNER	MP GÖZTEPE
Monday	10:30-11:15	PSYCHIATRY	Learning Difficulty & Tic Disorders	ÖZGÜR ÖNER	MP GÖZTEPE
Monday	11:30-12:15	PSYCHIATRY	Mental Retardation, Intellectual disability	ÖZGÜR ÖNER	MP GÖZTEPE
Monday	13:00-13:45	PSYCHIATRY	Communication Disorders, Social Communication Disorder	ÖZGÜR ÖNER	MP GÖZTEPE
Monday	14:00-14:45	PSYCHIATRY	Pervasive Development Disorders-Autism	ÖZGÜR ÖNER	MP GÖZTEPE
Monday	15:00-15:45	PSYCHIATRY	Language Disorder, Stuttering, Speech Sound Disorder	ÖZGÜR ÖNER	MP GÖZTEPE
Monday	16:00-16:45	ALL	STUDY TIME	-	-
Tuesday	08:30-09:15	NEUROLOGY	Coma, Glasgow Coma Scale, Approach to an Unconscious Patient	CANSU SARIKAYA	MP GÖZTEPE
Tuesday	09:30-10:15	NEUROLOGY	Intracranial Hypertension Syndrome	CANSU SARIKAYA	MP GÖZTEPE
Tuesday	10:30-11:15	NEUROLOGY	Ischemic Stroke, Transient Ischemic Attack, Hemorrhagic Stroke	CANSU SARIKAYA	MP GÖZTEPE
Tuesday	11:30-12:15	NEUROLOGY	Multiple Sclerosis	CANSU SARIKAYA	MP GÖZTEPE
Tuesday	13:00-13:45	ALL	STUDY TIME	-	-
Tuesday	14:00-14:45	RADIOLOGY	Introduction to Radiology, Radiological Techniques	ALİ ÖZGEN	MP GÖZTEPE
Tuesday	15:00-15:45	RADIOLOGY	Thoracic Radiology - Chest, CVS (Technique, Anatomy, Interpretation, Pathology)	ALİ ÖZGEN	MP GÖZTEPE
Tuesday	16:00-16:45	RADIOLOGY	Interventional Radiology	ALİ ÖZGEN	MP GÖZTEPE
Wednesday	08:30-09:15	NEUROLOGY	Introduction to the program and History Taking in Neurology	SAMİYE ULUTAŞ	MP GÖZTEPE
Wednesday	09:30-11:15 (2 periods)	NEUROLOGY	Neurological Examination	SAMİYE ULUTAŞ	MP GÖZTEPE
Wednesday	11:30-12:15	NEUROLOGY	Central Nervous System Infections-Meningitis, Encephalitis	SAMİYE ULUTAŞ	MP GÖZTEPE
Wednesday	13:00-13:45	NEUROLOGY	Myopathy and Myasthenia Gravis: Cholinergic Crisis	SAMİYE ULUTAŞ	MP GÖZTEPE
Wednesday	14:00-14:45	NEUROLOGY	Peripheral Neuropathy, Guillain - Barre Syndrome	SAMİYE ULUTAŞ	MP GÖZTEPE
Wednesday	15:00-15:45	NEUROLOGY	Neurologic Complications of Systemic Diseases	SAMİYE ULUTAŞ	MP GÖZTEPE
Wednesday	16:00-16:45	NEUROLOGY	Vertigo of Central Nervous System Disorders	SAMİYE ULUTAŞ	MP GÖZTEPE
Thursday	08:30-09:15	NEUROLOGY	Primary headaches and Treatment	ASLI DEMİRTAŞ TATLIDEDE	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Thursday	09:30-10:15	NEUROLOGY	Secondary Headaches and Treatment	ASLI DEMİRTAŞ TATLİDEDE	MP GÖZTEPE
Thursday	10:30-11:15	NEUROLOGY	Mini - Mental State Examination	ASLI DEMİRTAŞ TATLİDEDE	MP GÖZTEPE
Thursday	11:30-12:15	NEUROLOGY	Dementia and Delirium	ASLI DEMİRTAŞ TATLİDEDE	MP GÖZTEPE
Thursday	13:00-13:45	NEUROLOGY	Alzheimer's Disease	ASLI DEMİRTAŞ TATLİDEDE	MP GÖZTEPE
Thursday	14:00-14:45	NEUROLOGY	Other Dementia Syndromes	ASLI DEMİRTAŞ TATLİDEDE	MP GÖZTEPE
Thursday	15:00-15:45	NEUROLOGY	Parkinson Disease and Parkinsonism	ASLI DEMİRTAŞ TATLİDEDE	MP GÖZTEPE
Thursday	16:00-16:45	NEUROLOGY	Brain Health: Risk Factors and Prevention (Community-Oriented Education Activity)	ASLI DEMİRTAŞ TATLİDEDE	MP GÖZTEPE
Friday	08:30-09:15	NEUROLOGY	Epilepsy, Approach to a Patient with Status Epilepticus	CANSU SARIKAYA	MP GÖZTEPE
Friday	09:30-10:15	NEUROLOGY	Paraneoplastic Disorders of the Nervous System	CANSU SARIKAYA	MP GÖZTEPE
Friday	10:30-11:15	NEUROLOGY	Falls in Neurological Disorders	CANSU SARIKAYA	MP GÖZTEPE
Friday	11:30-12:15	NEUROLOGY	Case Presentations (Students)	CANSU SARIKAYA	MP GÖZTEPE
Friday	13:00-14:45 (2 periods)	ALL	PANEL: Parkinson's Disease: From Diagnosis to Advanced Management-A Multidisciplinary Perspective	CANSU SARIKAYA ALPARSLAN ASİL BUDAKLI EMRE ÜNAL ALİ ÖZGEN	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	ALL	STUDY TIME	-	-

Detailed standard programme - clinical rotation phase

The tables below are the standard component schedules followed by a subgroup whenever that subgroup is assigned to the corresponding clinical rotation. Students move among these component schedules according to the rotation matrix above; the tables are not simultaneous schedules for an individual student.

Neurology

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-09:15	Practical Session	Bedside examination/ward cases	CANSU SARIKAYA	MP GÖZTEPE
Monday	09:30-12:15 (3 periods)	Practical Session	Neurology Polyclinic (Neurological Examination, Headache, Stroke, Epilepsy, Multiple Sclerosis, Movement Disorders, Dementia, Peripheral Nervous System)	CANSU SARIKAYA	MP GÖZTEPE
Monday	13:00-15:45 (3 periods)	Practical Session	Neurology Polyclinic (Neurological Examination, Headache, Stroke, Epilepsy, Multiple Sclerosis, Movement Disorders, Dementia, Peripheral Nervous System)	CANSU SARIKAYA	MP GÖZTEPE
Monday	16:00-16:45	Practical Session	Neurology in Emergency Room and Clinical Case Discussion (Altered Consciousness, Headache, Stroke, Intracranial Infections, Lumbar Puncture, Seizures)	CANSU SARIKAYA	MP GÖZTEPE
Tuesday	08:30-09:15	Practical Session	Bedside examination/ward cases	CANSU SARIKAYA	MP GÖZTEPE
Tuesday	09:30-12:15 (3 periods)	Practical Session	Neurology Polyclinic (Neurological Examination, Headache, Stroke, Epilepsy, Multiple Sclerosis, Movement Disorders, Dementia, Peripheral Nervous System)	CANSU SARIKAYA	MP GÖZTEPE
Tuesday	13:00-15:45 (3 periods)	Practical Session	Neurology Polyclinic (Neurological Examination, Headache, Stroke, Epilepsy, Multiple Sclerosis, Movement Disorders, Dementia, Peripheral Nervous System)	CANSU SARIKAYA	MP GÖZTEPE
Tuesday	16:00-16:45	Practical Session	Neurology in Emergency Room and Clinical Case Discussion (Altered Consciousness, Headache, Stroke, Intracranial Infections, Lumbar Puncture, Seizures)	CANSU SARIKAYA	MP GÖZTEPE

Day	Time	Format	Activity	Instructor	Location
Wednesday	08:30-09:15	Practical Session	Bedside examination/ward cases	CANSU SARIKAYA	MP GÖZTEPE
Wednesday	09:30-12:15 (3 periods)	Practical Session	Neurology Polyclinic (Neurological Examination, Headache, Stroke, Epilepsy, Multiple Sclerosis, Movement Disorders, Dementia, Peripheral Nervous System)	CANSU SARIKAYA	MP GÖZTEPE
Wednesday	13:00-16:45 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	08:30-12:15 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	13:00-15:45 (3 periods)	Practical Session	Neurology Polyclinic (Neurological Examination, Headache, Stroke, Epilepsy, Multiple Sclerosis, Movement Disorders, Dementia, Peripheral Nervous System)	CANSU SARIKAYA	MP GÖZTEPE
Thursday	16:00-16:45	Practical Session	Neurology in Emergency Room and Clinical Case Discussion (Altered Consciousness, Headache, Stroke, Intracranial Infections, Lumbar Puncture, Seizures)	CANSU SARIKAYA	MP GÖZTEPE
Friday	08:30-09:15	Practical Session	Bedside examination/ward cases	CANSU SARIKAYA	MP GÖZTEPE
Friday	09:30-12:15 (3 periods)	Practical Session	Neurology Polyclinic (Neurological Examination, Headache, Stroke, Epilepsy, Multiple Sclerosis, Movement Disorders, Dementia, Peripheral Nervous System)	CANSU SARIKAYA	MP GÖZTEPE
Friday	13:00-14:45 (2 periods)	Practical Session	Neurology Polyclinic (Neurological Examination, Headache, Stroke, Epilepsy, Multiple Sclerosis, Movement Disorders, Dementia, Peripheral Nervous System)	CANSU SARIKAYA	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	ASLI DEMİRTAŞ TATLİDEDE	MP GÖZTEPE

Psychiatry

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-09:15	Practical Session	Psychiatric Examination	SİBEL ÇAKIR	MOODIST HOSPITAL
Monday	09:30-10:15	Practical Session	Current and Past Psychiatric History	SİBEL ÇAKIR	MOODIST HOSPITAL
Monday	10:30-11:15	Practical Session	Psychiatric Examination	SİBEL ÇAKIR	MOODIST HOSPITAL
Monday	11:30-12:15	Practical Session	Current and Past Psychiatric History	SİBEL ÇAKIR	MOODIST HOSPITAL
Monday	13:00-16:45 (4 periods)	Practical Session	Examination of Psychotic Patients	SİBEL ÇAKIR	MOODIST HOSPITAL
Tuesday	08:30-10:15 (2 periods)	Practical Session	Examination of Depressive Patients	SİBEL ÇAKIR	MOODIST HOSPITAL
Tuesday	10:30-12:15 (2 periods)	Practical Session	Psychiatric Consultation	SİBEL ÇAKIR	MOODIST HOSPITAL
Tuesday	13:00-16:45 (4 periods)	Practical Session	ECT and Inpatient Psychiatry Unit	SİBEL ÇAKIR	MOODIST HOSPITAL
Wednesday	08:30-12:15 (4 periods)	Practical Session	Diagnosis of Delirium	ALPARSLAN ASİL BUDAKLI	MP GÖZTEPE
Wednesday	13:00-16:45 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	08:30-12:15 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	13:00-16:45 (4 periods)	Practical Session	Examination of Patients with Anxiety Disorders	ALPARSLAN ASİL BUDAKLI	MP GÖZTEPE
Friday	08:30-12:15 (4 periods)	Practical Session	Psychiatric Emergencies	ALPARSLAN ASİL BUDAKLI	MP GÖZTEPE

Day	Time	Format	Activity	Instructor	Location
Friday	13:00-14:45 (2 periods)	Practical Session	Psychiatric Emergencies	ALPARSLAN ASİL BUDAKLI	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	SİBEL ÇAKIR	MP GÖZTEPE

Neurosurgery (Ward)

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-09:15	Practical Session	Bedside Neurological Assessment Practice & Glasgow Coma Scale (GCS) Scoring	EMRE ÜNAL	MP GÖZTEPE
Monday	09:30-10:15	Practical Session	Emergency Department Consultation & Rapid Triage of Head Trauma Patients	EMRE ÜNAL	MP GÖZTEPE
Monday	10:30-12:15 (2 periods)	Practical Session	Advanced Neurological Examination in the Intensive Care Unit (ICU)	EMRE ÜNAL	MP GÖZTEPE
Monday	13:00-14:45 (2 periods)	Practical Session	Management of External Ventricular Drain (EVD) & Troubleshooting in Neuro-ICU	AKIN AKAKIN	MP GÖZTEPE
Monday	15:00-16:45 (2 periods)	Practical Session	Hands-on Practice: Cervical Collar Application & Spine Immobilization Techniques	AKIN AKAKIN	MP GÖZTEPE
Tuesday	08:30-10:15 (2 periods)	Practical Session	Hands-on Practice: Thoraco-Lumbar Corset Application & Spine Mobilization Techniques	EMRE ÜNAL	MP GÖZTEPE
Tuesday	10:30-12:15 (2 periods)	Practical Session	Emergency Cranial CT/MRI Reading & Critical Interpretation Session	EMRE ÜNAL	MP GÖZTEPE
Tuesday	13:00-13:45	Practical Session	Pre-operative Patient Assessment & Surgical Consent Verification on the Ward	AKIN AKAKIN	MP GÖZTEPE
Tuesday	14:00-14:45	Practical Session	Post-operative Immediate Recovery Evaluation & Cranial Nerve Assessment	AKIN AKAKIN	MP GÖZTEPE
Tuesday	15:00-15:45	Practical Session	Ward Rounds: Evaluation of Neuro-Oncology Inpatients	AKIN AKAKIN	MP GÖZTEPE
Tuesday	16:00-16:45	Practical Session	Ward Rounds: Evaluation of Spinal Pathologies on patients	AKIN AKAKIN	MP GÖZTEPE
Wednesday	08:30-09:15	Practical Session	Lumbar Puncture (LP) Technique: Step-by-Step Simulation & Indications	EMRE ÜNAL	MP GÖZTEPE
Wednesday	09:30-10:15	Practical Session	Hands-on Practice: Performing Lumbar Puncture & CSF Sample Collection	EMRE ÜNAL	MP GÖZTEPE
Wednesday	10:30-11:15	Practical Session	Post-Stroke/SAH Patient Assessment & Vasospasm Follow-up in Neuro-ICU	EMRE ÜNAL	MP GÖZTEPE
Wednesday	11:30-12:15	Practical Session	Evaluation of Subarachnoid Hemorrhage (SAH) Patients on the Ward	EMRE ÜNAL	MP GÖZTEPE
Wednesday	13:00-16:45 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	08:30-12:15 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	13:00-14:45 (2 periods)	Practical Session	Functional Neurosurgery Clinic: Evaluation of patients in outpatient clinic	AKIN AKAKIN	MP GÖZTEPE
Thursday	15:00-16:45 (2 periods)	Practical Session	Functional Neurosurgery Clinic: Deep Brain Stimulation (DBS) Programming Observation	AKIN AKAKIN	MP GÖZTEPE
Friday	08:30-10:15 (2 periods)	Practical Session	Ward Rounds: Post-operative Spine Patient Mobilization & Care	EMRE ÜNAL	MP GÖZTEPE

Day	Time	Format	Activity	Instructor	Location
Friday	10:30-12:15 (2 periods)	Practical Session	Evaluation of Hydrocephalus Patients & Shunt Valve Setting Adjustments	EMRE ÜNAL	MP GÖZTEPE
Friday	13:00-14:45 (2 periods)	Practical Session	Outpatient Clinic Rotation: Evaluating Carpal Tunnel & Peripheral Nerve Entrapments	AKIN AKAKIN	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	EMRE ÜNAL	MP GÖZTEPE

Neurosurgery (Operating Room)

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-12:15 (4 periods)	Practical Session	Operating Room Orientation: Sterile Technique & Brain Navigation System Setup	EMRE ÜNAL	MP GÖZTEPE
Monday	13:00-16:45 (4 periods)	Practical Session	Operating Room Observation: Craniotomy for Brain Tumor Resection	AKIN AKAKIN	MP GÖZTEPE
Tuesday	08:30-10:15 (2 periods)	Practical Session	Observation of External Ventricular Drain (EVD) Insertion & ICP Monitor Setup	EMRE ÜNAL	MP GÖZTEPE
Tuesday	10:30-12:15 (2 periods)	Practical Session	Operating Room Observation: Applying burr-hole for subdural hematomas	EMRE ÜNAL	MP GÖZTEPE
Tuesday	13:00-14:45 (2 periods)	Practical Session	Hands-on Workshop: Basic Neurosurgical Suturing & Scalp Closure Techniques	AKIN AKAKIN	MP GÖZTEPE
Tuesday	15:00-15:45	Practical Session	Operating Room Observation: Anterior Cervical Disc Herniation Approach	AKIN AKAKIN	MP GÖZTEPE
Tuesday	16:00-16:45	Practical Session	Operating Room Observation: Posterior Cervical Disc Herniation Approach	AKIN AKAKIN	MP GÖZTEPE
Wednesday	08:30-10:15 (2 periods)	Practical Session	Operating Room Observation: Lumbar Microdiscectomy	EMRE ÜNAL	MP GÖZTEPE
Wednesday	10:30-11:15	Practical Session	Operating Room Observation: Ventriculoperitoneal (VP) Shunt Revision/Placement	EMRE ÜNAL	MP GÖZTEPE
Wednesday	11:30-12:15	Practical Session	Hands-on Workshop: Surgical Wound Care, Dressing Changes & Staple/Suture Removal	EMRE ÜNAL	MP GÖZTEPE
Wednesday	13:00-16:45 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	08:30-12:15 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	13:00-16:45 (4 periods)	Practical Session	Operating Room Observation: Spinal injections under fluoroscopy	AKIN AKAKIN	MP GÖZTEPE
Friday	08:30-10:15 (2 periods)	Practical Session	Operating Room Observation: Positioning of the patient for cranial procedures	EMRE ÜNAL	MP GÖZTEPE
Friday	10:30-12:15 (2 periods)	Practical Session	Operating Room Observation: Positioning of the patient for spinal procedures	EMRE ÜNAL	MP GÖZTEPE
Friday	13:00-14:45 (2 periods)	Practical Session	Operating Room Observation: Posterior Thoraco-Lumbar Stabilization	AKIN AKAKIN	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	EMRE ÜNAL	MP GÖZTEPE

Radiology

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-11:15 (3 periods)	Practical Session	Lung X-Ray discussion, US imaging or DSA case observation	ABDÜLBAKİ AĞAÇKIRAN ALİ ÖZGEN	MP GÖZTEPE
Monday	11:30-12:15	Practical Session	STUDY TIME	-	-

Day	Time	Format	Activity	Instructor	Location
Monday	13:00-13:45	Practical Session	STUDY TIME	-	-
Monday	14:00-15:45 (2 periods)	Practical Session	Lung X-Ray discussion, US imaging or DSA case observation	ABDÜLBAKİ AĞAÇKIRAN ALİ ÖZGEN	MP GÖZTEPE
Monday	16:00-16:45	Practical Session	STUDY TIME	-	-
Tuesday	08:30-11:15 (3 periods)	Practical Session	Lung X-Ray discussion, US imaging or DSA case observation	ABDÜLBAKİ AĞAÇKIRAN ALİ ÖZGEN	MP GÖZTEPE
Tuesday	11:30-12:15	Practical Session	STUDY TIME	-	-
Tuesday	13:00-13:45	Practical Session	STUDY TIME	-	-
Tuesday	14:00-15:45 (2 periods)	Practical Session	Lung X-Ray discussion, US imaging or DSA case observation	ABDÜLBAKİ AĞAÇKIRAN ALİ ÖZGEN	MP GÖZTEPE
Tuesday	16:00-16:45	Practical Session	STUDY TIME	-	-
Wednesday	08:30-10:15 (2 periods)	Practical Session	STUDY TIME	-	-
Wednesday	10:30-12:15 (2 periods)	Practical Session	Lung X-Ray discussion, US imaging or DSA case observation	ABDÜLBAKİ AĞAÇKIRAN ALİ ÖZGEN	MP GÖZTEPE
Wednesday	13:00-16:45 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	08:30-12:15 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	13:00-13:45	Practical Session	STUDY TIME	-	-
Thursday	14:00-15:45 (2 periods)	Practical Session	Lung X-Ray discussion, US imaging or DSA case observation	ABDÜLBAKİ AĞAÇKIRAN ALİ ÖZGEN	MP GÖZTEPE
Thursday	16:00-16:45	Practical Session	STUDY TIME	-	-
Friday	08:30-10:15 (2 periods)	Practical Session	Lung X-Ray discussion, US imaging or DSA case observation	ABDÜLBAKİ AĞAÇKIRAN ALİ ÖZGEN	MP GÖZTEPE
Friday	10:30-12:15 (2 periods)	Practical Session	STUDY TIME	-	-
Friday	13:00-14:45 (2 periods)	Practical Session	STUDY TIME	-	-
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	ALİ ÖZGEN	MP GÖZTEPE

Week 8 - assessment and feedback

Day	Time	Component	Assessment / Activity	Instructor	Location
Monday	08:30-10:15 (2 periods)	ALL	THEORETICAL EXAM	ASLI DEMİRTAŞ TATLİDEDE SİBEL ÇAKIR EMRE ÜNAL ALİ ÖZGEN	BAU MED
Monday	10:30-11:15	NEUROLOGY	FEEDBACK SESSION	ASLI DEMİRTAŞ TATLİDEDE	MP GÖZTEPE
Monday	11:30-12:15	PSYCHIATRY	FEEDBACK SESSION	SİBEL ÇAKIR	MP GÖZTEPE
Monday	13:00-13:45	NEUROSURGERY	FEEDBACK SESSION	EMRE ÜNAL	MP GÖZTEPE
Monday	14:00-14:45	RADIOLOGY	FEEDBACK SESSION	ALİ ÖZGEN	MP GÖZTEPE
Monday	15:00-16:45 (2 periods)	ALL	STUDY TIME	-	-
Tuesday	08:30-12:15 (4 periods)	NEUROLOGY	ORAL EXAM	ASLI DEMİRTAŞ TATLİDEDE	MP GÖZTEPE
Tuesday	13:00-16:45 (4 periods)	NEUROLOGY	ORAL EXAM	ASLI DEMİRTAŞ TATLİDEDE	MP GÖZTEPE
Wednesday	08:30-12:15 (4 periods)	PSYCHIATRY	ORAL EXAM	SİBEL ÇAKIR	MP GÖZTEPE
Wednesday	13:00-16:45 (4 periods)	PSYCHIATRY	ORAL EXAM	SİBEL ÇAKIR	MP GÖZTEPE
Thursday	08:30-12:15 (4 periods)	NEUROSURGERY	ORAL EXAM	EMRE ÜNAL	MP GÖZTEPE
Thursday	13:00-16:45 (4 periods)	NEUROSURGERY	ORAL EXAM	EMRE ÜNAL	MP GÖZTEPE
Friday	08:30-12:15 (4 periods)	RADIOLOGY	ORAL EXAM	ALİ ÖZGEN	MP GÖZTEPE

Day	Time	Component	Assessment / Activity	Instructor	Location
Friday	13:00-16:45 (4 periods)	RADIOLOGY	ORAL EXAM	ALİ ÖZGEN	MP GÖZTEPE

UÇEP-2020 Curriculum Mapping: Core Diseases and Clinical Problems

The table maps the Professional Practice Block content to UÇEP-2020 clinical symptoms/signs/conditions and core diseases/clinical problems.

Component	Clinical symptom/sign/condition	UÇEP-2020 core disease / clinical problem	UÇEP level	Corresponding BAU topic(s)/activity	Block LO(s)
Neurology	Altered consciousness; coma	Coma / altered mental status	A	Altered Mental Status, Coma, Locked-in Syndrome and Brain Death; Neurology in Emergency Room and Clinical Case Discussion (Altered Consciousness, Headache, Stroke, Intracranial Infections, Lumbar Puncture, Seizures)	LO 1-6
Neurology	Headache	Migraine and other primary headaches	TT-K-I	Headache, Migraine	LO 1-4
Neurology	Seizures	Epilepsy / status epilepticus	ÖnT-A-K-I	Epilepsy, Approach to a Patient with Status Epilepticus	LO 1-6
Neurology	Acute neurologic deficit; paralysis; speech disorder	Ischemic stroke, transient ischemic attack, hemorrhagic stroke	A	Ischemic Stroke, Transient Ischemic Attack, Hemorrhagic Stroke	LO 1-6
Neurology	Fever; headache; neck stiffness; altered consciousness	Central nervous system infections: meningitis, encephalitis	A	Central Nervous System Infections- Meningitis, Encephalitis	LO 1-6
Neurology	Memory impairment; cognitive decline	Dementia and delirium	ÖnT	Dementia and Delirium; Other Dementia Syndromes; Cognitive Disorders, Delirium, Dementia, Forgetfulness, Judgment impairment	LO 1-6
Neurology	Tremor; movement disorder	Parkinson disease and parkinsonism	ÖnT-I	Parkinson Disease and Parkinsonism; PANEL: Parkinson's Disease: From Diagnosis to Advanced Management-A Multidisciplinary Perspective	LO 1-4
Neurology	Weakness; sensory symptoms; neurologic attacks	Multiple sclerosis and demyelinating disease	ÖnT	Multiple Sclerosis and Demyelinating Diseases	LO 1-4
Neurology	Peripheral weakness; neuropathic symptoms	Peripheral nervous system disorders	ÖnT	Peripheral Neuropathies, Cranial Neuropathies	LO 1-4
Neurology	Neuromuscular weakness; fatigability	Neuromuscular junction and muscle diseases	ÖnT	Neuromuscular Junction and Muscle Diseases	LO 1-4
Neurosurgery	Head trauma; altered consciousness	Head injury and traumatic brain injury	A	Head Trauma, Traumatic Brain Injury	LO 1-6
Neurosurgery	Increased intracranial pressure; headache; vomiting	Intracranial hypertension syndrome	A	Intracranial Hypertension Syndrome	LO 1-6
Neurosurgery	Hydrocephalus	Hydrocephalus	ÖnT	Hydrocephalus; Evaluation of Hydrocephalus Patients & Shunt Valve Setting Adjustments	LO 1-6
Neurosurgery	Back/neck pain; radicular pain; motor/sensory deficit	Degenerative spinal disease / herniated disc	ÖnT	Degenerative Spinal Disease, Spinal Deformities, Herniated Disc (Lumbar, Cervical); Operating Room Observation: Lumbar Microdiscectomy; Operating Room Observation: Anterior Cervical Disc Herniation Approach; Operating Room Observation: Posterior Cervical Disc Herniation Approach	LO 1-6
Neurosurgery	Spinal cord compression; motor/sensory deficit	Spinal cord compression syndromes	A	Functional anatomy of the spine and spinal cord, Spinal Cord Compression Syndromes	LO 1-6
Neurosurgery	Subarachnoid hemorrhage; vasospasm follow-up	Subarachnoid hemorrhage and neurovascular emergencies	A	Post-Stroke/SAH Patient Assessment & Vasospasm Follow-up in Neuro-ICU	LO 1-6
Psychiatry	Depressed mood; loss of interest	Major depressive disorder	TT-A-K-I	Major Depressive Disorder; Examination of Depressive Patients	LO 1-6
Psychiatry	Mania; mood elevation; mood state changes	Bipolar disorder	ÖnT-A-K-I	Bipolar Disorders & Mood State Changes	LO 1-6
Psychiatry	Psychosis; hallucination; delusion	Schizophrenia and other psychotic disorders	ÖnT-A-K-I	Schizophrenia and other Psychotic Disorders; Examination of Psychotic Patients	LO 1-6

Component	Clinical symptom/sign/condition	UÇEP-2020 core disease / clinical problem	UÇEP level	Corresponding BAU topic(s)/activity	Block LO(s)
Psychiatry	Anxiety; panic attacks; obsessions	Anxiety disorders / obsessive-compulsive disorder	TT-K-I	Anxiety disorders; Agitation; Obsession; Panic Attacks; Acute Stress Disorder & Post Traumatic Stress Disorder & Obsessive-Compulsive Disorder, Generalised Anxiety Disorder; Panic Disorder, Phobic Disorders, Agoraphobia, Social Anxiety Disorder	LO 1-6
Psychiatry	Substance use; intoxication; withdrawal	Substance use disorders	ÖnT-A-K-I	Substance Use Disorder, Addiction and Dual Diagnosis	LO 1-6
Psychiatry	Neurodevelopmental symptoms	Neurodevelopmental disorders	ÖnT	Neurodevelopmental Disorder, Mental Retardation, Attention Deficit and Hyperactivity Disorder	LO 1-6
Psychiatry	Personality and behavioral problems	Personality disorders	ÖnT	Personality Disorders, Personality Traits, Personality Problems	LO 1-6
Psychiatry	Suicidal ideation; agitation; psychiatric emergency	Psychiatric emergencies	A	Psychiatric emergency; Crisis Intervention	LO 1-6
Radiology	Need for imaging; interpretation of imaging studies	Appropriate use and interpretation of radiologic imaging	BAU/UÇEP basic practice mapping	Introduction to Radiology (Technique, Anatomy, Interpretation); Thoracic Radiology - Chest, CVS (Technique, Anatomy, Interpretation, Pathology); Musculoskeletal Radiology (Technique, Anatomy, Interpretation); Lung X-Ray discussion, US imaging or DSA case observation	LO 2-6

Core Clinical Skills and Expected Performance Levels

Component	Basic medical practice / logbook expectation	Level	Documentation source
Neurology	Genel ve soruna yönelik öykü alabilme	4	MED5102 Professional Practice Logbook
Neurology	Mental durumu değerlendirebilme	3	MED5102 Professional Practice Logbook
Neurology	Bilinç değerlendirme	4	MED5102 Professional Practice Logbook
Neurology	Nörolojik muayene	3	MED5102 Professional Practice Logbook
Neurology	Glasgow koma skalasını değerlendirebilme	4	MED5102 Professional Practice Logbook
Neurology	Minimenteral durum muayenesi	3	MED5102 Professional Practice Logbook
Neurology	Teorik derslere aktif katılım	4	MED5102 Professional Practice Logbook
Neurology	Pratik derslere aktif katılım	4	MED5102 Professional Practice Logbook
Neurology	Tarama ve tanısal amaçlı inceleme sonuçlarını yorumlayabilme	3	MED5102 Professional Practice Logbook
Neurosurgery	Genel ve soruna yönelik öykü alabilme	4	MED5102 Professional Practice Logbook
Neurosurgery	Aydınlatma ve onam alabilme	4	MED5102 Professional Practice Logbook
Neurosurgery	Epikriz hazırlayabilme	4	MED5102 Professional Practice Logbook
Neurosurgery	Nörolojik muayene	3	MED5102 Professional Practice Logbook
Neurosurgery	Hasta dosyası hazırlayabilme	4	MED5102 Professional Practice Logbook
Neurosurgery	Glasgow/avpu koma skalasını değerlendirebilme	4	MED5102 Professional Practice Logbook
Neurosurgery	Servikal collar uygulayabilme	4	MED5102 Professional Practice Logbook
Neurosurgery	Lomber ponksiyon yapabilme	1	MED5102 Professional Practice Logbook
Psychiatry	Psikiyatrik öykü alabilme	3	MED5102 Professional Practice Logbook
Psychiatry	Mental durumu değerlendirebilme	3	MED5102 Professional Practice Logbook
Psychiatry	Minimenteral durum muayenesi	3	MED5102 Professional Practice Logbook
Psychiatry	Bilinç değerlendirme	4	MED5102 Professional Practice Logbook
Psychiatry	Ruhsal durum muayenesi	3	MED5102 Professional Practice Logbook
Psychiatry	Acil psikiyatrik hastanın stabilizasyonunu yapabilme	3	MED5102 Professional Practice Logbook
Psychiatry	Hukuki ehliyeti belirleyebilme	2	MED5102 Professional Practice Logbook
Psychiatry	İntihara müdahale	2	MED5102 Professional Practice Logbook
Psychiatry	Reçete düzenleyebilme	4	MED5102 Professional Practice Logbook
Radiology	Direkt radyografileri değerlendirebilme	3	MED5102 Professional Practice Logbook
Radiology	Tarama ve tanısal amaçlı inceleme sonuçlarını yorumlayabilme	3	MED5102 Professional Practice Logbook

Recommended sources

Course notes / textbooks: Winn, H. R. (Ed.). (2022). Youmans and Winn neurological surgery (8th ed.). Elsevier. ISBN: 978-0-32366-108-9. Greenberg, M. S. (2023). Handbook of neurosurgery (10th ed.). Thieme. ISBN: 978-1-68420-137-2. Daroff, R. B., Fenichel, G. M., Jankovic, J., & Mazziotta, J. C. (Eds.). (2012). Bradley's neurology in clinical practice: Principles of diagnosis and management (6th ed.). Elsevier Saunders. Kandel, E. R., Schwartz, J. H., & Jessell, T. M. (Eds.). (2000). Principles of neural science (4th ed.). McGraw-Hill. Mesulam, M.-M. (Ed.). (2000). Principles of behavioral and cognitive neurology (2nd ed.). Oxford University Press. Emre, M. (Ed.). (2013). Nöroloji temel kitabı. Güneş Tıp Kitabevleri. Sadock, B. J., Sadock, V. A., & Ruiz, P. (2015). Kaplan & Sadock's clinical psychiatry (11th ed.). Wolters Kluwer. Stahl, S. M. (2021). Stahl's essential psychopharmacology: Neuroscientific basis and practical applications (5th ed.). Cambridge University Press.

References: American Academy of Neurology (<http://www.aan.com/>) European Academy of Neurology (<https://www.ean.org/>) UpToDate (<http://www.uptodate.com/>)

9. MED5103 - Professional Practice Block on Sensory Systems & Forensic Medicine

Item	Information
Course Code	MED5103
Semester	Fall / Spring
Language of Instruction	English
Type of Course	Compulsory
Course Level	Undergraduate
Mode of Delivery	Face-to-face
Duration	8 weeks
Total Workload	320 hours
Block Coordinator	Prof. Murat Sertan Şahin
Theoretical	7
Practical	8
Credit	11
ECTS	13

Academic staff

DEPARTMENT OF EAR, NOSE AND THROAT (ENT) DISEASES:

- Prof. Murat Sertan Şahin
- Assoc. Prof. Ayşe Pelin Yiğider
- Asst. Prof. Anıl Hişmi
- Asst. Prof. İbrahim Palaoğlu
- Asst. Prof. Utku Yılmaz

DEPARTMENT OF OPHTHALMOLOGY:

- Prof. Ercüment Bozkurt
- Prof. Okan Toygar
- Assoc. Prof. Alper Halil Bayat
- Assoc. Prof. Başak Bostancı
- Asst. Prof. Ahmet Altun
- Asst. Prof. Baha Toygar
- Asst. Prof. Emine Savran Elibol
- Asst. Prof. Sezer Hacıağaoğlu

DEPARTMENT OF FORENSIC MEDICINE:

- Prof. Mahmut Aşirdizer

DEPARTMENT OF MEDICAL HISTORY AND ETHICS:

- Prof. Hıdır Kadirhan Keskinbora

DEPARTMENT OF MEDICAL EDUCATION:

- Asst. Prof. İnanç Sümbüloğlu

Aim

The aim of the Professional Practice Block on Sensory Systems & Forensic Medicine is to equip students with the knowledge, skills, and attitudes required to recognize and evaluate common ear, nose and throat (ENT) and eye diseases encountered in primary healthcare services, initiate appropriate medical treatment in emergencies, prepare for forensic case evaluation procedures they may encounter throughout their professional lives, and refer patients to relevant specialist medical departments.

Learning outcomes

LO 1. Lists the symptoms of common ENT and eye diseases in Türkiye.

LO 2. Defines the diagnostic methods, differential diagnostic methods, and treatment approaches for common ENT and eye diseases in Türkiye.

LO 3. Takes a medical history for main ENT and eye complaints.

LO 4. Performs a general ENT and eye examination and refers cases deemed necessary to a specialist.

LO 5. Takes a medical history in various forensic cases they may encounter throughout their professional lives and manages the forensic case.

LO 6. Prepares reports in forensic cases.

Course content and educational formats

This professional practice block includes theoretical lectures, clinical applications, and practical sessions on ENT diseases, ophthalmology, and forensic medicine; panels on ethical issues within the vertical curriculum corridor; components of behavioral sciences; and community-based course components.

The block follows a component-specific sequence: Forensic Medicine theoretical teaching in Week 1; Forensic Medicine practical sessions in Weeks 2-3; ENT Diseases and Ophthalmology theoretical teaching in Weeks 4-5; subgroup-based ENT Diseases and Ophthalmology clinical rotations in Weeks 6-7; and assessment and feedback in Week 8. During Weeks 6-7, each subgroup follows the clinical schedule of the component to which it is assigned according to the rotation matrix below.

Assessment

Assessment Component	Number of Activities	Contribution
Student Participation	1	20%
Theoretical Exam	1	40%
Oral Exam	3	40%

Professional-Practice Component	Contribution to Final Block Grade
ENT Diseases Professional Practice	30%
Ophthalmology Professional Practice	30%
Forensic Medicine Professional Practice	40%

Passing requirement: The overall final block grade must be at least 70/100, and the grade obtained from each professional-practice component within the block must be at least 70/100. A grade below 70/100 in any component results in failure of the entire block, regardless of the calculated overall final block grade. This component-level requirement does not apply to students repeating clerkships from the pre-block curriculum; see Section 4.

Workload

Activity	Number of Activities	Duration (h)	Workload (h)
Theoretical Lectures	109	1	109
Practical Sessions	130	1	130
Out-of-Class Study	73	1	73
Oral Exam	3	2	6
Theoretical Exam	1	2	2
Total Workload			320

Eight-week block structure and clinical rotations

X denotes the main group assigned to this block during the relevant academic-calendar rotation. The subgroup prefix changes with the main group; the numerical subgroup pattern remains constant throughout the year.

Clinical Rotation	W1	W2	W3	W4	W5	W6	W7	W8
Forensic Medicine	N/A	X1 + X2 + X3 + X4 + X5 + X6 + X7	X1 + X2 + X3 + X4 + X5 + X6 + X7	N/A	N/A	N/A	N/A	N/A
Ear, Nose and Throat (ENT) Diseases	N/A	N/A	N/A	N/A	N/A	X2 + X3 + X4	X1 + X5 + X6 + X7	N/A
Ophthalmology	N/A	N/A	N/A	N/A	N/A	X1 + X5 + X6 + X7	X2 + X3 + X4	N/A

Detailed standard programme

The weekly programme below represents the standard planned schedule; operational adjustments may be made in accordance with the principles defined in Section 4.

Week 1

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	08:30-09:15	FORENSIC MEDICINE	Starting the Forensic Medicine Internship	MAHMUT AŞIRDİZER	BAU MED
Monday	09:30-10:15	FORENSIC MEDICINE	Introduction to Forensic Medicine, Forensic Sciences in Türkiye and the World	MAHMUT AŞIRDİZER	BAU MED

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	10:30-11:15	FORENSIC MEDICINE	Death: Definition, Diagnosis, Agony	MAHMUT AŞIRDİZER	BAU MED
Monday	11:30-12:15	FORENSIC MEDICINE	Death: Pseudomorphus, Brain Death, Organ Transplantation	MAHMUT AŞIRDİZER	BAU MED
Monday	13:00-13:45	FORENSIC MEDICINE	PANEL: Ethical and Legal Issues and Philosophical Analyses of Euthanasia	HIDIR KADIRCAN KESKİNBORA MAHMUT AŞIRDİZER	BAU MED
Monday	14:00-14:45	FORENSIC MEDICINE	Death: Changes After Early Death	MAHMUT AŞIRDİZER	BAU MED
Monday	15:00-15:45	FORENSIC MEDICINE	Death: Livor Mortis, Rigor Mortis	MAHMUT AŞIRDİZER	BAU MED
Monday	16:00-16:45	FORENSIC MEDICINE	Death: Decomposition, Exceptions to Decomposition	MAHMUT AŞIRDİZER	BAU MED
Tuesday	08:30-09:15	FORENSIC MEDICINE	Pathological Deaths - Cardiovascular and Respiratory Sudden Deaths	MAHMUT AŞIRDİZER	BAU MED
Tuesday	09:30-10:15	FORENSIC MEDICINE	Pathological Deaths - Sudden Deaths Originating from Other Systems	MAHMUT AŞIRDİZER	BAU MED
Tuesday	10:30-11:15	FORENSIC MEDICINE	Forensic Obstetrics	MAHMUT AŞIRDİZER	BAU MED
Tuesday	11:30-12:15	FORENSIC MEDICINE	Wounds: Definition and Classification, Blunt Trauma	MAHMUT AŞIRDİZER	BAU MED
Tuesday	13:00-13:45	FORENSIC MEDICINE	Wounds: Cutting and Penetrating Wounds	MAHMUT AŞIRDİZER	BAU MED
Tuesday	14:00-14:45	FORENSIC MEDICINE	Firearm Injuries	MAHMUT AŞIRDİZER	BAU MED
Tuesday	15:00-15:45	FORENSIC MEDICINE	Shotgun Injuries	MAHMUT AŞIRDİZER	BAU MED
Tuesday	16:00-16:45	FORENSIC MEDICINE	Explosion Injuries, Burns	MAHMUT AŞIRDİZER	BAU MED
Wednesday	08:30-09:15	FORENSIC MEDICINE	Electric Shock, Lightning, Hypothermia, Hyperthermia, Simulated Injuries.	MAHMUT AŞIRDİZER	BAU MED
Wednesday	09:30-10:15	FORENSIC MEDICINE	Road Traffic Accident Related Injuries	MAHMUT AŞIRDİZER	BAU MED
Wednesday	10:30-11:15	FORENSIC MEDICINE	Regional Injuries (Head Injuries)	MAHMUT AŞIRDİZER	BAU MED
Wednesday	11:30-12:15	FORENSIC MEDICINE	Regional Injuries (Chest/Abdomen and Extremity Injuries)	MAHMUT AŞIRDİZER	BAU MED
Wednesday	13:00-13:45	FORENSIC MEDICINE	Asphyxia: Introduction, Hanging	MAHMUT AŞIRDİZER	BAU MED
Wednesday	14:00-14:45	FORENSIC MEDICINE	Asphyxia: Hanging, Suffocation	MAHMUT AŞIRDİZER	BAU MED
Wednesday	15:00-15:45	FORENSIC MEDICINE	Asphyxia: Oral-Nasal Obstruction	MAHMUT AŞIRDİZER	BAU MED
Wednesday	16:00-16:45	FORENSIC MEDICINE	Asphyxia: Suffocating Gases, Chemical Asphyxia	MAHMUT AŞIRDİZER	BAU MED
Thursday	08:30-09:15	FORENSIC MEDICINE	Asphyxia: Chemical Asphyxia, Autoerotic and Dyadic Deaths	MAHMUT AŞIRDİZER	BAU MED
Thursday	09:30-10:15	FORENSIC MEDICINE	Death Examination	MAHMUT AŞIRDİZER	BAU MED
Thursday	10:30-11:15	FORENSIC MEDICINE	Forensic Autopsy	MAHMUT AŞIRDİZER	BAU MED
Thursday	11:30-12:15	FORENSIC MEDICINE	PANEL: Ethical and Legal Aspects of Medical Negligence and Medical Malpractice	HIDIR KADIRCAN KESKİNBORA MAHMUT AŞIRDİZER	BAU MED
Thursday	13:00-13:45	FORENSIC MEDICINE	Violence (Mobbing, etc.) (Community-Oriented Education Activity)	MAHMUT AŞIRDİZER	BAU MED
Thursday	14:00-14:45	FORENSIC MEDICINE	Domestic Violence, Child Abuse	MAHMUT AŞIRDİZER	BAU MED

Day	Time	Component	Topic / Activity	Instructor	Location
Thursday	15:00-15:45	FORENSIC MEDICINE	Domestic Violence (Against the Elderly, etc.)	MAHMUT AŞIRDİZER	BAU MED
Thursday	16:00-16:45	FORENSIC MEDICINE	General Approach to Sexual Crimes and Legal Concepts	MAHMUT AŞIRDİZER	BAU MED
Friday	08:30-09:15	FORENSIC MEDICINE	Forensic Medical Examination of Sexual Assault Victims	MAHMUT AŞIRDİZER	BAU MED
Friday	09:30-10:15	FORENSIC MEDICINE	Preparation of Forensic Reports in Cases of Sexual Assault	MAHMUT AŞIRDİZER	BAU MED
Friday	10:30-11:15	FORENSIC MEDICINE	PANEL: Ethical and Legal Issues Regarding Information Sharing - 1: Informed Consent, Telling the Truth	HIDIR KESKİNBORA KADIRCAN MAHMUT AŞIRDİZER	BAU MED
Friday	11:30-12:15	FORENSIC MEDICINE	PANEL: Ethical and Legal Issues Regarding Information Sharing - 2: Medical Confidentiality, Secrecy and Disclosure	HIDIR KESKİNBORA KADIRCAN MAHMUT AŞIRDİZER	BAU MED
Friday	13:00-13:45	FORENSIC MEDICINE	Forensic Psychiatry, Introduction, Criminal Responsibility	MAHMUT AŞIRDİZER	BAU MED
Friday	14:00-14:45	FORENSIC MEDICINE	Forensic Psychiatry, Criminal Responsibility, Drug Use, Legal Responsibility	MAHMUT AŞIRDİZER	BAU MED
Friday	15:00-15:45	FORENSIC MEDICINE	Trauma and Being a Witness-(Body-Mind-Behavior)-1	İNANÇ SÜMBÜLOĞLU	BAU MED
Friday	16:00-16:45	FORENSIC MEDICINE	Trauma and Being a Witness-(Body-Mind-Behavior)-2	İNANÇ SÜMBÜLOĞLU	BAU MED

Week 2

Forensic Medicine practical week 1 (Block Week 2)

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-09:15	Practical Session	Legal Situations / Defining Responsibilities (In-class drama activity) -1	MAHMUT AŞIRDİZER	BAU MED
Monday	09:30-10:15	Practical Session	Legal Situations / Defining Responsibilities (In-class drama activity) -2	MAHMUT AŞIRDİZER	BAU MED
Monday	10:30-11:15	Practical Session	Risk Management and Evaluation of Malpractice Cases (Flipped Classroom Activity in Simulated Cases) -1	MAHMUT AŞIRDİZER	BAU MED
Monday	11:30-12:15	Practical Session	Risk Management and Evaluation of Malpractice Cases (Flipped Classroom Activity in Simulated Cases) -2	MAHMUT AŞIRDİZER	BAU MED
Monday	13:00-13:45	Practical Session	Crime Scene Investigation: Definition, General Procedures	MAHMUT AŞIRDİZER	BAU MED
Monday	14:00-14:45	Practical Session	Crime Scene Investigation: Procedures According to Incident Types	MAHMUT AŞIRDİZER	BAU MED
Monday	15:00-15:45	Practical Session	Preparing Crime Scene Investigation and Death Examination Reports (Flipped Classroom Activity in Simulated Cases) -1	MAHMUT AŞIRDİZER	BAU MED
Monday	16:00-16:45	Practical Session	Preparing Crime Scene Investigation and Death Examination Reports (Flipped Classroom Activity in Simulated Cases) -2	MAHMUT AŞIRDİZER	BAU MED
Tuesday	08:30-09:15	Practical Session	Preparing Crime Scene Investigation and Death Examination Reports (Flipped Classroom Activity in Simulated Cases) -3	MAHMUT AŞIRDİZER	BAU MED
Tuesday	09:30-10:15	Practical Session	Identification (Flipped Classroom Activity) -1	MAHMUT AŞIRDİZER	BAU MED

Day	Time	Format	Activity	Instructor	Location
Tuesday	10:30-11:15	Practical Session	Identification (Flipped Classroom Activity) - 2	MAHMUT AŞIRDİZER	BAU MED
Tuesday	11:30-12:15	Practical Session	Sampling (Flipped Classroom Activity)	MAHMUT AŞIRDİZER	BAU MED
Tuesday	13:00-13:45	Practical Session	Ability to Issue a Death Certificate (Classroom Practice) - 1	MAHMUT AŞIRDİZER	BAU MED
Tuesday	14:00-14:45	Practical Session	Ability to Issue a Death Certificate (Classroom Practice) (Practical) - 2	MAHMUT AŞIRDİZER	BAU MED
Tuesday	15:00-15:45	Practical Session	Death Signs and Assessment (Classroom Practice) - 1	MAHMUT AŞIRDİZER	BAU MED
Tuesday	16:00-16:45	Practical Session	Death Signs and Assessment (Classroom Practice) - 2	MAHMUT AŞIRDİZER	BAU MED
Wednesday	08:30-09:15	Practical Session	Death Signs and Assessment (Classroom Practice) - 3	MAHMUT AŞIRDİZER	BAU MED
Wednesday	09:30-10:15	Practical Session	Death Signs and Assessment (Classroom Practice) - 4	MAHMUT AŞIRDİZER	BAU MED
Wednesday	10:30-11:15	Practical Session	Autopsy Practice (Video Study) - 1	MAHMUT AŞIRDİZER	BAU MED
Wednesday	11:30-12:15	Practical Session	Autopsy Practice (Video Study) - 2	MAHMUT AŞIRDİZER	BAU MED
Wednesday	13:00-16:45 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	08:30-12:15 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	13:00-13:45	Practical Session	Lesion Assessment in Sudden Death Cases (Flipped-Face Classroom Study in Simulated Cases) - 1	MAHMUT AŞIRDİZER	BAU MED
Thursday	14:00-14:45	Practical Session	Lesion Assessment in Sudden Death Cases (Flipped-Face Classroom Study in Simulated Cases) - 2	MAHMUT AŞIRDİZER	BAU MED
Thursday	15:00-15:45	Practical Session	Ability to Prepare a Forensic Autopsy Report (Classroom Practice) - 1	MAHMUT AŞIRDİZER	BAU MED
Thursday	16:00-16:45	Practical Session	Ability to Prepare a Forensic Autopsy Report (Classroom Practice) - 2	MAHMUT AŞIRDİZER	BAU MED
Friday	08:30-09:15	Practical Session	Identification of Wounds (Classroom Practice) - 1	MAHMUT AŞIRDİZER	BAU MED
Friday	09:30-10:15	Practical Session	Identification of Wounds (Classroom Practice) - 2	MAHMUT AŞIRDİZER	BAU MED
Friday	10:30-11:15	Practical Session	Identification of Wounds (Classroom Practice) - 3	MAHMUT AŞIRDİZER	BAU MED
Friday	11:30-12:15	Practical Session	Identification of Wounds (Classroom Practice) - 4	MAHMUT AŞIRDİZER	BAU MED
Friday	13:00-13:45	Practical Session	Ethics and Human Rights-1	MAHMUT AŞIRDİZER	BAU MED
Friday	14:00-14:45	Practical Session	Ethics and Human Rights-2	MAHMUT AŞIRDİZER	BAU MED
Friday	15:00-15:45	Practical Session	Evaluation of Forensic Obstetric Cases (Classroom Drama Activity)-1	MAHMUT AŞIRDİZER	BAU MED
Friday	16:00-16:45	Practical Session	Evaluation of Forensic Obstetric Cases (Classroom Drama Activity)-2	MAHMUT AŞIRDİZER	BAU MED

Week 3

Forensic Medicine practical week 2 (Block Week 3)

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-09:15	Practical Session	Evaluation of Asphyxia and Asphyxiating Findings (Classroom Practice) - 1	MAHMUT AŞIRDİZER	BAU MED

Day	Time	Format	Activity	Instructor	Location
Monday	09:30-10:15	Practical Session	Evaluation of Asphyxia and Asphyxiating Findings (Classroom Practice) - 2	MAHMUT AŞIRDİZER	BAU MED
Monday	10:30-11:15	Practical Session	Evaluation of Asphyxia and Asphyxiating Findings (Classroom Practice) - 3	MAHMUT AŞIRDİZER	BAU MED
Monday	11:30-12:15	Practical Session	Evaluation of Asphyxia and Asphyxiating Findings (Classroom Practice) - 4	MAHMUT AŞIRDİZER	BAU MED
Monday	13:00-13:45	Practical Session	Approach to Child Abuse Cases (Classroom Drama Activity)-1	MAHMUT AŞIRDİZER	BAU MED
Monday	14:00-14:45	Practical Session	Approach to Child Abuse Cases (Classroom Drama Activity)-2	MAHMUT AŞIRDİZER	BAU MED
Monday	15:00-15:45	Practical Session	Detection of Examination and Simulation in Disability Cases (Classroom Drama Activity)-1	MAHMUT AŞIRDİZER	BAU MED
Monday	16:00-16:45	Practical Session	Detection of Examination and Simulation in Disability Cases (Classroom Drama Activity)-2	MAHMUT AŞIRDİZER	BAU MED
Tuesday	08:30-09:15	Practical Session	Poisonings (Flipped Classroom Activity in Simulated Cases)-1	MAHMUT AŞIRDİZER	BAU MED
Tuesday	09:30-10:15	Practical Session	Poisonings (Flipped Classroom Activity in Simulated Cases)-2	MAHMUT AŞIRDİZER	BAU MED
Tuesday	10:30-11:15	Practical Session	Approach to Cases of Sexual Offences and Taking Anamnesis (In-Class Drama Activity)-1	MAHMUT AŞIRDİZER	BAU MED
Tuesday	11:30-12:15	Practical Session	Approach to Cases of Sexual Offences and Taking Anamnesis (In-Class Drama Activity)-2	MAHMUT AŞIRDİZER	BAU MED
Tuesday	13:00-13:45	Practical Session	Anamnesis and Examination in Forensic Psychiatry (In-Class Drama Activity)-1	MAHMUT AŞIRDİZER	BAU MED
Tuesday	14:00-14:45	Practical Session	Anamnesis and Examination in Forensic Psychiatry (In-Class Drama Activity)-2	MAHMUT AŞIRDİZER	BAU MED
Tuesday	15:00-15:45	Practical Session	Approach to Forensic Cases and Taking History in Forensic Cases (Classroom Practice) - 1	MAHMUT AŞIRDİZER	BAU MED
Tuesday	16:00-16:45	Practical Session	Approach to Forensic Cases and Taking History in Forensic Cases (Classroom Practice) - 2	MAHMUT AŞIRDİZER	BAU MED
Wednesday	08:30-09:15	Practical Session	Approach to Forensic Cases and Taking History in Forensic Cases (Classroom Drama Activity)-1	MAHMUT AŞIRDİZER	BAU MED
Wednesday	09:30-10:15	Practical Session	Approach to Forensic Cases and Taking History in Forensic Cases (Classroom Drama Activity)-2	MAHMUT AŞIRDİZER	BAU MED
Wednesday	10:30-11:15	Practical Session	Approach to Forensic Cases and Taking History in Forensic Cases (Classroom Drama Activity)-3	MAHMUT AŞIRDİZER	BAU MED
Wednesday	11:30-12:15	Practical Session	Approach to Forensic Cases and Taking History in Forensic Cases (Classroom Drama Activity)-4	MAHMUT AŞIRDİZER	BAU MED
Wednesday	13:00-16:45 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	08:30-12:15 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	13:00-13:45	Practical Session	Forensic case examination and forensic report preparation (Classroom Practice) - 1	MAHMUT AŞIRDİZER	BAU MED
Thursday	14:00-14:45	Practical Session	Forensic case examination and forensic report preparation (Classroom Practice) - 2	MAHMUT AŞIRDİZER	BAU MED

Day	Time	Format	Activity	Instructor	Location
Thursday	15:00-15:45	Practical Session	Forensic case examination and forensic report preparation (Classroom Practice) - 3	MAHMUT AŞIRDİZER	BAU MED
Thursday	16:00-16:45	Practical Session	Forensic case examination and forensic report preparation (Classroom Practice) - 4	MAHMUT AŞIRDİZER	BAU MED
Friday	08:30-09:15	Practical Session	Forensic case examination and forensic report preparation (Classroom Practice) - 5	MAHMUT AŞIRDİZER	BAU MED
Friday	09:30-10:15	Practical Session	Forensic case examination and forensic report preparation (Classroom Practice) - 6	MAHMUT AŞIRDİZER	BAU MED
Friday	10:30-11:15	Practical Session	Forensic case examination and forensic report preparation (Classroom Practice) - 7	MAHMUT AŞIRDİZER	BAU MED
Friday	11:30-12:15	Practical Session	Forensic case examination and forensic report preparation (Classroom Practice) - 8	MAHMUT AŞIRDİZER	BAU MED
Friday	13:00-13:45	Practical Session	Forensic case examination and forensic report preparation (Flipped Classroom Activity in Simulated Cases)-1&2	MAHMUT AŞIRDİZER	BAU MED
Friday	14:00-14:45	Practical Session	Forensic case examination and forensic report preparation (Flipped Classroom Activity in Simulated Cases)-3&4	MAHMUT AŞIRDİZER	BAU MED
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	MAHMUT AŞIRDİZER	BAU MED

Week 4

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	08:30-09:15	EAR, NOSE AND THROAT (ENT) DISEASES	Introduction to otorhinolaryngology	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Monday	09:30-10:15	EAR, NOSE AND THROAT DISEASES	Laryngeal Obstruction	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Monday	10:30-11:15	EAR, NOSE AND THROAT DISEASES	Tracheotomy	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Monday	11:30-12:15	EAR, NOSE AND THROAT DISEASES	Maxillofacial trauma, Head trauma	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Monday	13:00-13:45	EAR, NOSE AND THROAT DISEASES	Foreign Bodies in the ear, nose, and airway	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Monday	14:00-14:45	EAR, NOSE AND THROAT DISEASES	Otitis Externa	UTKU YILMAZ	MP GÖZTEPE
Monday	15:00-15:45	EAR, NOSE AND THROAT DISEASES	Otitis Media; Perforated Ear Drum	UTKU YILMAZ	MP GÖZTEPE
Monday	16:00-16:45	EAR, NOSE AND THROAT DISEASES	Otosclerosis	UTKU YILMAZ	MP GÖZTEPE
Tuesday	08:30-09:15	EAR, NOSE AND THROAT DISEASES	Tinnitus	UTKU YILMAZ	MP GÖZTEPE
Tuesday	09:30-10:15	EAR, NOSE AND THROAT DISEASES	Facial paralysis	UTKU YILMAZ	MP GÖZTEPE
Tuesday	10:30-11:15	EAR, NOSE AND THROAT DISEASES	Anatomy of head and neck	İBRAHİM PALAOĞLU	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Tuesday	11:30-12:15	EAR, NOSE AND THROAT DISEASES (ENT)	Head and neck masses	İBRAHİM PALAOĞLU	MP GÖZTEPE
Tuesday	13:00-13:45	EAR, NOSE AND THROAT DISEASES (ENT)	Head and neck cancers	İBRAHİM PALAOĞLU	MP GÖZTEPE
Tuesday	14:00-14:45	EAR, NOSE AND THROAT DISEASES (ENT)	Salivary Gland Diseases, Sjogren Syndrome	İBRAHİM PALAOĞLU	MP GÖZTEPE
Tuesday	15:00-15:45	EAR, NOSE AND THROAT DISEASES (ENT)	Anatomy of the larynx; Voice physiology	İBRAHİM PALAOĞLU	MP GÖZTEPE
Tuesday	16:00-16:45	EAR, NOSE AND THROAT DISEASES (ENT)	Anatomy and physiology of the nose and paranasal sinuses	ANIL HİŞMİ	MP GÖZTEPE
Wednesday	08:30-09:15	EAR, NOSE AND THROAT DISEASES (ENT)	Diseases of the nasal cavity and paranasal sinuses (Nasal Septal Deviation)	ANIL HİŞMİ	MP GÖZTEPE
Wednesday	09:30-10:15	EAR, NOSE AND THROAT DISEASES (ENT)	Diseases of the nasal cavity and paranasal sinuses (Nasal obstruction & congestion, Rhinorrhea; Allergic Rhinitis)	ANIL HİŞMİ	MP GÖZTEPE
Wednesday	10:30-11:15	EAR, NOSE AND THROAT DISEASES (ENT)	Upper Respiratory Tract Infections	ANIL HİŞMİ	MP GÖZTEPE
Wednesday	11:30-12:15	EAR, NOSE AND THROAT DISEASES (ENT)	Anterior Rhinoscopic Examination	ANIL HİŞMİ	MP GÖZTEPE
Wednesday	13:00-13:45	EAR, NOSE AND THROAT DISEASES (ENT)	Sore throat	UTKU YILMAZ	MP GÖZTEPE
Wednesday	14:00-14:45	EAR, NOSE AND THROAT DISEASES (ENT)	Diseases of the oral cavity and pharynx; Oral Lesions	UTKU YILMAZ	MP GÖZTEPE
Wednesday	15:00-15:45	EAR, NOSE AND THROAT DISEASES (ENT)	Diseases of nasopharynx, Postnasal drip	UTKU YILMAZ	MP GÖZTEPE
Wednesday	16:00-16:45	EAR, NOSE AND THROAT DISEASES (ENT)	Adenoid Hypertrophy	UTKU YILMAZ	MP GÖZTEPE
Thursday	08:30-09:15	EAR, NOSE AND THROAT DISEASES (ENT)	Snoring; Obstructive Sleep Apnea Syndrome	UTKU YILMAZ	MP GÖZTEPE
Thursday	09:30-10:15	EAR, NOSE AND THROAT DISEASES (ENT)	Stomatitis, Halitosis	İBRAHİM PALAOĞLU	MP GÖZTEPE
Thursday	10:30-11:15	EAR, NOSE AND THROAT DISEASES (ENT)	Anatomy and physiology of vestibular system	İBRAHİM PALAOĞLU	MP GÖZTEPE
Thursday	11:30-12:15	EAR, NOSE AND THROAT DISEASES (ENT)	Perypheric vestibular disorders, Vestibular Neuritis	İBRAHİM PALAOĞLU	MP GÖZTEPE
Thursday	13:00-13:45	EAR, NOSE AND THROAT DISEASES (ENT)	Meniere's Disease;	İBRAHİM PALAOĞLU	MP GÖZTEPE
Thursday	14:00-14:45	EAR, NOSE AND THROAT DISEASES (ENT)	Benign paroxysmal positional vertigo	İBRAHİM PALAOĞLU	MP GÖZTEPE
Thursday	15:00-15:45	EAR, NOSE AND THROAT DISEASES (ENT)	Hoarseness	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Thursday	16:00-16:45	EAR, NOSE AND THROAT DISEASES (ENT)	Rational Antibiotic Usage in ORL - Public Health (Community-Oriented Education Activity)	UTKU YILMAZ	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Friday	08:30-09:15	EAR, NOSE AND THROAT DISEASES (ENT)	Epistaxis	AYŞE PELİN YİĞİDER	MP GÖZTEPE
Friday	09:30-10:15	EAR, NOSE AND THROAT DISEASES (ENT)	Anatomy of temporal bone; Physiology of hearing	AYŞE PELİN YİĞİDER	MP GÖZTEPE
Friday	10:30-11:15	EAR, NOSE AND THROAT DISEASES (ENT)	Symptoms related to otology (Ear obstruction, Otorrhea & Otagia; Hearing disorders)	AYŞE PELİN YİĞİDER	MP GÖZTEPE
Friday	11:30-12:15	EAR, NOSE AND THROAT DISEASES (ENT)	STUDY TIME	-	-
Friday	13:00-13:45	EAR, NOSE AND THROAT DISEASES (ENT)	Sensory Loss, Vertigo, and Body Image Perception (Body-Mind-Behavior)-1	İNANÇ SÜMBÜLOĞLU	MP GÖZTEPE
Friday	14:00-14:45	EAR, NOSE AND THROAT DISEASES (ENT)	Sensory Loss, Vertigo, and Body Image Perception (Body-Mind-Behavior)-2	İNANÇ SÜMBÜLOĞLU	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	EAR, NOSE AND THROAT DISEASES (ENT)	STUDY TIME	-	-

Week 5

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	08:30-10:15 (2 periods)	OPHTHALMOLOGY	Introduction to ophthalmology training, what is ophthalmology?	OKAN TOYGAR	MP GÖZTEPE
Monday	10:30-12:15 (2 periods)	OPHTHALMOLOGY	Anatomy and physiology of the eye	SEZER HACIĞAOĞLU	MP GÖZTEPE
Monday	13:00-13:45	OPHTHALMOLOGY	Clinical Skills Learning	SEZER HACIĞAOĞLU	MP GÖZTEPE
Monday	14:00-14:45	OPHTHALMOLOGY	Basic orbital assesment	EMİNE SAVRAN ELİBOL	MP GÖZTEPE
Monday	15:00-15:45	OPHTHALMOLOGY	Nasolacrimal duct obstruction	EMİNE SAVRAN ELİBOL	MP GÖZTEPE
Monday	16:00-16:45	OPHTHALMOLOGY	Eyelid disease and ptosis	EMİNE SAVRAN ELİBOL	MP GÖZTEPE
Tuesday	08:30-10:15 (2 periods)	OPHTHALMOLOGY	Ophthalmic trauma principles and management of chemical injuries	EMİNE SAVRAN ELİBOL	MP GÖZTEPE
Tuesday	10:30-11:15	OPHTHALMOLOGY	Cataract	BAHA TOYGAR	MP GÖZTEPE
Tuesday	11:30-12:15	OPHTHALMOLOGY	Neonatal conjunctivitis	BAHA TOYGAR	MP GÖZTEPE
Tuesday	13:00-13:45	OPHTHALMOLOGY	Red eye	ALPER HALİL BAYAT	MP GÖZTEPE
Tuesday	14:00-14:45	OPHTHALMOLOGY	Optic neuritis	ALPER HALİL BAYAT	MP GÖZTEPE
Tuesday	15:00-15:45	OPHTHALMOLOGY	Pupil abnormalities	ALPER HALİL BAYAT	MP GÖZTEPE
Tuesday	16:00-16:45	OPHTHALMOLOGY	Refractive disorders	BAŞAK BOSTANCI	MP GÖZTEPE
Wednesday	08:30-09:15	OPHTHALMOLOGY	Conjunctivitis	BAŞAK BOSTANCI	MP GÖZTEPE
Wednesday	09:30-10:15	OPHTHALMOLOGY	Dry eye, Sjögren's syndrome, Keratitis	BAŞAK BOSTANCI	MP GÖZTEPE
Wednesday	10:30-12:15 (2 periods)	OPHTHALMOLOGY	Glaucoma	ERCÜMENT BOZKURT	MP GÖZTEPE
Wednesday	13:00-13:45	OPHTHALMOLOGY	Diplopia	AHMET ALTUN	MP GÖZTEPE
Wednesday	14:00-14:45	OPHTHALMOLOGY	Strabismus	AHMET ALTUN	MP GÖZTEPE
Wednesday	15:00-15:45	OPHTHALMOLOGY	Newborn eye examination and retinopathy of prematurity (ROP)	AHMET ALTUN	MP GÖZTEPE
Wednesday	16:00-16:45	OPHTHALMOLOGY	Vascular Retinal Diseases	AHMET ALTUN	MP GÖZTEPE
Thursday	08:30-09:15	OPHTHALMOLOGY	Vascular Retinal Diseases	AHMET ALTUN	MP GÖZTEPE
Thursday	09:30-12:15 (3 periods)	OPHTHALMOLOGY	Loss of vision	OKAN TOYGAR	MP GÖZTEPE
Thursday	13:00-13:45	OPHTHALMOLOGY	Uveitis	OKAN TOYGAR	MP GÖZTEPE
Thursday	14:00-14:45	OPHTHALMOLOGY	Behçet's disease	OKAN TOYGAR	MP GÖZTEPE
Thursday	15:00-15:45	OPHTHALMOLOGY	Retinitis pigmentosa	OKAN TOYGAR	MP GÖZTEPE
Thursday	16:00-16:45	OPHTHALMOLOGY	Eye diseases and public health (Community-Oriented Education Activity)	OKAN TOYGAR	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Friday	08:30-12:15 (4 periods)	OPHTHALMOLOGY	STUDY TIME	-	-
Friday	13:00-16:45 (4 periods)	OPHTHALMOLOGY	STUDY TIME	-	-

Weeks 6-7 - subgroup clinical rotations

The tables below are the standard component schedules followed by a subgroup whenever that subgroup is assigned to the corresponding clinical rotation. Students move among these component schedules according to the rotation matrix above; the tables are not simultaneous schedules for an individual student.

Ear, Nose And Throat (ENT) Diseases

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-09:15	Practical Session	A visit to audiology unit	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Monday	09:30-10:15	Practical Session	Dix hallpike and Epley manœuvre practice	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Monday	10:30-11:15	Practical Session	Nasal bleedding treatment	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Monday	11:30-12:15	Practical Session	Otoscopy and pneumatic otoscopy practice	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Monday	13:00-13:45	Practical Session	Ear examination and recognition of common otoscopic findings	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Monday	14:00-16:45 (3 periods)	Out-of-Class Study	STUDY TIME	-	-
Tuesday	08:30-09:15	Practical Session	Rinne, Weber and Schwabach tests	UTKU YILMAZ	MP GÖZTEPE
Tuesday	09:30-10:15	Practical Session	A visit to audiology unit	UTKU YILMAZ	MP GÖZTEPE
Tuesday	10:30-11:15	Practical Session	Otoscopy and examination of the external auditory canal and tympanic membrane	UTKU YILMAZ	MP GÖZTEPE
Tuesday	11:30-12:15	Practical Session	Interpretation of pure-tone audiometry	UTKU YILMAZ	MP GÖZTEPE
Tuesday	13:00-13:45	Practical Session	Tympanometry and acoustic reflex interpretation	UTKU YILMAZ	MP GÖZTEPE
Tuesday	14:00-14:45	Practical Session	Bedside vestibular examination	UTKU YILMAZ	MP GÖZTEPE
Tuesday	15:00-15:45	Practical Session	Evaluation of a patient with hearing loss	UTKU YILMAZ	MP GÖZTEPE
Tuesday	16:00-16:45	Out-of-Class Study	STUDY TIME	-	-
Wednesday	08:30-09:15	Practical Session	Examination of the larynx	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Wednesday	09:30-10:15	Practical Session	Oral cavity and oropharyngeal examination	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Wednesday	10:30-11:15	Practical Session	Neck examination and cervical lymph node palpation	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Wednesday	11:30-12:15	Practical Session	Flexible fiberoptic laryngoscopy demonstration	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Wednesday	13:00-13:45	Practical Session	Airway assessment and tracheostomy care	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Wednesday	14:00-14:45	Practical Session	Head and neck mass examination	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Wednesday	15:00-15:45	Practical Session	Clinical approach to hoarseness	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Wednesday	16:00-16:45	Out-of-Class Study	STUDY TIME	-	-
Thursday	08:30-09:15	Practical Session	Anterior Rhinoscopic Examination	ANIL HİŞMİ	MP GÖZTEPE
Thursday	09:30-10:15	Practical Session	Taking the history and recording the findings	İBRAHİM PALAOĞLU	MP GÖZTEPE
Thursday	10:30-11:15	Practical Session	General ear-nose-throat & head and neck examination	İBRAHİM PALAOĞLU	MP GÖZTEPE
Thursday	11:30-12:15	Practical Session	Examination of the oral cavity and oropharynx	İBRAHİM PALAOĞLU	MP GÖZTEPE
Thursday	13:00-13:45	Practical Session	Neck examination and cervical lymph node palpation	İBRAHİM PALAOĞLU	MP GÖZTEPE
Thursday	14:00-14:45	Practical Session	Clinical case assessment: history taking, examination and presentation	İBRAHİM PALAOĞLU	MP GÖZTEPE

Day	Time	Format	Activity	Instructor	Location
Thursday	15:00-15:45	Practical Session	Rinne, Weber and Schwabach tests	UTKU YILMAZ	MP GÖZTEPE
Thursday	16:00-16:45	Practical Session	A visit to audiology unit	UTKU YILMAZ	MP GÖZTEPE
Friday	08:30-09:15	Practical Session	Taking a throat culture	AYŞE PELİN YİĞİDER	MP GÖZTEPE
Friday	09:30-10:15	Practical Session	Anterior Rhinoscopic Examination	AYŞE PELİN YİĞİDER	MP GÖZTEPE
Friday	10:30-11:15	Practical Session	Nasal examination and identification of common nasal pathologies	AYŞE PELİN YİĞİDER	MP GÖZTEPE
Friday	11:30-12:15	Practical Session	Epistaxis management and anterior nasal packing practice	AYŞE PELİN YİĞİDER	MP GÖZTEPE
Friday	13:00-13:45	Practical Session	Examination of the oral cavity, oropharynx and tonsils	AYŞE PELİN YİĞİDER	MP GÖZTEPE
Friday	14:00-14:45	Practical Session	Clinical approach to common ENT infections	AYŞE PELİN YİĞİDER	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	MURAT SERTAN ŞAHİN	MP GÖZTEPE

Ophthalmology

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-09:15	Practical Session	Taking the history and recording the findings	ALPER HALİL BAYAT	MP GÖZTEPE
Monday	09:30-10:15	Practical Session	Writing a prescription	ALPER HALİL BAYAT	MP GÖZTEPE
Monday	10:30-11:15	Practical Session	Measuring visual acuity, using a pinhole	ALPER HALİL BAYAT	MP GÖZTEPE
Monday	11:30-12:15	Practical Session	Using a direct ophthalmoscope	ALPER HALİL BAYAT	MP GÖZTEPE
Monday	13:00-13:45	Practical Session	Using a direct ophthalmoscope	ALPER HALİL BAYAT	MP GÖZTEPE
Monday	14:00-14:45	Practical Session	External examination, everting an eyelid	ALPER HALİL BAYAT	MP GÖZTEPE
Monday	15:00-15:45	Practical Session	Examination of eye movements, cover test, pupil examination and confrontation	ALPER HALİL BAYAT	MP GÖZTEPE
Monday	16:00-16:45	Practical Session	Removing foreign body	ALPER HALİL BAYAT	MP GÖZTEPE
Tuesday	08:30-09:15	Practical Session	Taking the history and recording the findings	ALPER HALİL BAYAT	MP GÖZTEPE
Tuesday	09:30-10:15	Practical Session	Writing a prescription	ALPER HALİL BAYAT	MP GÖZTEPE
Tuesday	10:30-11:15	Practical Session	Measuring visual acuity, using a pinhole	ALPER HALİL BAYAT	MP GÖZTEPE
Tuesday	11:30-12:15	Practical Session	Using a direct ophthalmoscope	ALPER HALİL BAYAT	MP GÖZTEPE
Tuesday	13:00-13:45	Practical Session	Using a direct ophthalmoscope	ALPER HALİL BAYAT	MP GÖZTEPE
Tuesday	14:00-14:45	Practical Session	External examination, everting an eyelid	ALPER HALİL BAYAT	MP GÖZTEPE
Tuesday	15:00-15:45	Practical Session	examination of eye movements, cover test, pupil examination and confrontation	ALPER HALİL BAYAT	MP GÖZTEPE
Tuesday	16:00-16:45	Practical Session	Removing foreign body	ALPER HALİL BAYAT	MP GÖZTEPE
Wednesday	08:30-12:15 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Wednesday	13:00-16:45 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	08:30-09:15	Practical Session	Taking the history and recording the findings	ALPER HALİL BAYAT	MP GÖZTEPE
Thursday	09:30-10:15	Practical Session	Writing a prescription	ALPER HALİL BAYAT	MP GÖZTEPE
Thursday	10:30-11:15	Practical Session	Measuring visual acuity, using a pinhole	ALPER HALİL BAYAT	MP GÖZTEPE
Thursday	11:30-12:15	Practical Session	Using a direct ophthalmoscope	ALPER HALİL BAYAT	MP GÖZTEPE
Thursday	13:00-13:45	Practical Session	Using a direct ophthalmoscope	ALPER HALİL BAYAT	MP GÖZTEPE
Thursday	14:00-14:45	Practical Session	External examination, everting an eyelid	ALPER HALİL BAYAT	MP GÖZTEPE

Day	Time	Format	Activity	Instructor	Location
Thursday	15:00-15:45	Practical Session	examination of eye movements, cover test, pupil examination and confrontation	ALPER HALİL BAYAT	MP GÖZTEPE
Thursday	16:00-16:45	Practical Session	Removing foreign body	ALPER HALİL BAYAT	MP GÖZTEPE
Friday	08:30-09:15	Practical Session	Taking the history and recording the findings	ALPER HALİL BAYAT	MP GÖZTEPE
Friday	09:30-10:15	Practical Session	Writing a prescription	ALPER HALİL BAYAT	MP GÖZTEPE
Friday	10:30-11:15	Practical Session	Measuring visual acuity, using a pinhole	ALPER HALİL BAYAT	MP GÖZTEPE
Friday	11:30-12:15	Practical Session	Using a direct ophthalmoscope	ALPER HALİL BAYAT	MP GÖZTEPE
Friday	13:00-13:45	Practical Session	Using a direct ophthalmoscope	ALPER HALİL BAYAT	MP GÖZTEPE
Friday	14:00-14:45	Practical Session	External examination, everting an eyelid	ALPER HALİL BAYAT	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	ALPER HALİL BAYAT	MP GÖZTEPE

Week 8 - assessment and feedback

Day	Time	Component	Assessment / Activity	Instructor	Location
Monday	08:30-12:15 (4 periods)	ALL	STUDY TIME	-	-
Monday	13:00-16:45 (4 periods)	ALL	STUDY TIME	-	-
Tuesday	08:30-10:15 (2 periods)	ALL	STUDY TIME	-	-
Tuesday	10:30-12:15 (2 periods)	ALL	THEORETICAL EXAM	MAHMUT AŞIRDİZER MURAT SERTAN ŞAHİN ALPER HALİL BAYAT	BAU MED
Tuesday	13:00-13:45	FORENSIC MEDICINE	FEEDBACK SESSION	MAHMUT AŞIRDİZER	BAU MED
Tuesday	14:00-14:45	EAR, NOSE AND THROAT (ENT) DISEASES	FEEDBACK SESSION	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Tuesday	15:00-15:45	OPHTHALMOLOGY	FEEDBACK SESSION	ALPER HALİL BAYAT	MP GÖZTEPE
Tuesday	16:00-16:45	ALL	STUDY TIME	-	-
Wednesday	08:30-12:15 (4 periods)	FORENSIC MEDICINE	ORAL EXAM	MAHMUT AŞIRDİZER	BAU MED
Wednesday	13:00-16:45 (4 periods)	FORENSIC MEDICINE	ORAL EXAM	MAHMUT AŞIRDİZER	BAU MED
Thursday	08:30-12:15 (4 periods)	EAR, NOSE AND THROAT (ENT) DISEASES	ORAL EXAM	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Thursday	13:00-16:45 (4 periods)	EAR, NOSE AND THROAT (ENT) DISEASES	ORAL EXAM	MURAT SERTAN ŞAHİN	MP GÖZTEPE
Friday	08:30-12:15 (4 periods)	OPHTHALMOLOGY	ORAL EXAM	ALPER HALİL BAYAT	MP GÖZTEPE
Friday	13:00-16:45 (4 periods)	OPHTHALMOLOGY	ORAL EXAM	ALPER HALİL BAYAT	MP GÖZTEPE

UÇEP-2020 Curriculum Mapping: Core Diseases and Clinical Problems

The table maps the Professional Practice Block content to UÇEP-2020 clinical symptoms/signs/conditions and core diseases/clinical problems.

Component	Clinical symptom/sign/condition	UÇEP-2020 core disease / clinical problem	UÇEP level	Corresponding BAU topic(s)/activity	Block LO(s)
Ear, Nose and Throat (ENT) Diseases	Ear pain; hearing loss; discharge	Otitis externa / otitis media	TT-K-İ / ÖnT	External Otitis and Auricular Diseases; Otitis Media	LO 1-6
Ear, Nose and Throat (ENT) Diseases	Hearing loss	Otosclerosis	ÖnT	Otosclerosis	LO 1-4

Component	Clinical symptom/sign/condition	UÇEP-2020 core disease / clinical problem	UÇEP level	Corresponding BAU topic(s)/activity	Block LO(s)
Ear, Nose and Throat (ENT) Diseases	Hearing loss; vertigo; tinnitus	Vestibular system disorders	ÖnT	Vertigo; Anatomy and physiology of vestibular system; Dix hallpike and Epley manœuvre practice	LO 1-6
Ear, Nose and Throat (ENT) Diseases	Nasal obstruction; rhinorrhea	Allergic rhinitis	TT-K	Diseases of the nasal cavity and paranasal sinuses (Nasal obstruction & congestion, Rhinorrhea; Allergic Rhinitis)	LO 1-4
Ear, Nose and Throat (ENT) Diseases	Snoring; sleep-related breathing disorder	Obstructive sleep apnea syndrome	ÖnT	Snoring; Obstructive Sleep Apnea Syndrome	LO 1-4
Ear, Nose and Throat (ENT) Diseases	Epistaxis	Nasal bleeding / epistaxis	A	Epistaxis; Nasal bleeding treatment	LO 1-6
Ear, Nose and Throat (ENT) Diseases	Hoarseness; stridor; dyspnea	Laryngeal obstruction and airway emergencies	A	Laryngeal Obstruction; Tracheotomy and Airway Management	LO 1-6
Ear, Nose and Throat (ENT) Diseases	Foreign body; aspiration; sore throat	Foreign body-related problems	T-A-K	Tracheobronchial Foreign Bodies and Caustic Esophagus	LO 1-6
Ear, Nose and Throat (ENT) Diseases	Neck mass; lymphadenopathy; hoarseness; weight loss	Head and neck cancers	ÖnT-K	Head and neck cancers; Neck examination and cervical lymph node palpation	LO 1-4
Ophthalmology	Red eye; eye pain; reduced vision	Glaucoma	ÖnT-A	Glaucoma; RED EYE CHART	LO 1-6
Ophthalmology	Visual loss	Cataract	ÖnT	Cataract	LO 1-4
Ophthalmology	Refractive symptoms	Refractive errors	TT-İ	Refractive Errors and Optics	LO 1-4
Ophthalmology	Eye trauma; foreign body	Eye trauma and foreign body	A	Ocular Trauma; Foreign bodies in Eye	LO 1-6
Ophthalmology	Diplopia; strabismus	Strabismus	ÖnT	Strabismus	LO 1-4
Ophthalmology	Retinal symptoms; visual impairment	Retinal detachment / diabetic retinopathy / macular degeneration	ÖnT	Retina; Age Related Macular Degeneration; Diabetic Retinopathy	LO 1-6
Ophthalmology	Eye pain; visual loss	Optic neuritis / neuro-ophthalmologic disorders	ÖnT	Neuroophthalmology	LO 1-4
Ophthalmology	Systemic inflammatory disease; eye involvement	Behçet's disease	ÖnT	Behçet's disease	LO 1-4
Forensic Medicine	Death; suspicious death; postmortem changes	Death examination and postmortem evaluation	Basic practice mapping / DSBB	Death; Early Postmortem Changes; Late Postmortem Changes; Autopsy	LO 1-6
Forensic Medicine	Trauma; wounds; burns; firearm injuries	Forensic trauma and wound evaluation	Basic practice mapping / DSBB	Wounds: Definition and Classification, Blunt Trauma; Wounds: Cutting and Penetrating Wounds; Explosion Injuries, Burns; Firearm Injuries	LO 1-6
Forensic Medicine	Asphyxia; drowning; hanging	Mechanical asphyxia and forensic evaluation	DSBB / forensic medicine content	Mechanical Asphyxia; Drowning; Hanging	LO 1-6
Forensic Medicine	Violence; abuse; sexual assault; malpractice	Forensic case management, reporting and legal/ethical responsibilities	Basic practice mapping / DSBB	Domestic Violence; Child Abuse and Neglect; Sexual Crimes; Medical Malpractice; Forensic Report Preparation	LO 1-6
Forensic Medicine	Toxic exposure; poisoning	Forensic toxicology	ÖnT / forensic medicine content	Forensic Toxicology	LO 1-4
Ethics Medical Education	Ethical conflict; professional communication	Medical confidentiality, disclosure, informed consent and professional responsibility	DSBB	PANEL: Ethical and Legal Issues Regarding Information Sharing - 2: Medical Confidentiality, Secrecy and Disclosure; PANEL: Ethical and Legal Issues Regarding Information Sharing - 1: Informed Consent	LO 1-6

Core Clinical Skills and Expected Performance Levels

Component	Basic medical practice / logbook expectation	Level	Documentation source
Ear, Nose and Throat (ENT) Diseases	Genel ve soruna yönelik öykü alabilme	4	MED5103 Professional Practice Logbook
Ear, Nose and Throat (ENT) Diseases	KBB ve Baş boyun muayenesi	3	MED5103 Professional Practice Logbook
Ear, Nose and Throat (ENT) Diseases	Otoskopik muayene	3	MED5103 Professional Practice Logbook
Ear, Nose and Throat (ENT) Diseases	Rinne, Weber ve Schwabach testlerini uygulayabilme	3	MED5103 Professional Practice Logbook
Ear, Nose and Throat (ENT) Diseases	Dix-Hallpike ve Epley manevralarını uygulayabilme	3	MED5103 Professional Practice Logbook
Ear, Nose and Throat (ENT) Diseases	Anterior rinoskopik muayene	3	MED5103 Professional Practice Logbook
Ear, Nose and Throat (ENT) Diseases	Burun kanamasına müdahale edebilme	2	MED5103 Professional Practice Logbook
Ear, Nose and Throat (ENT) Diseases	Boğaz kültürü alma	3	MED5103 Professional Practice Logbook
Ear, Nose and Throat (ENT) Diseases	Trakeotomi	1	MED5103 Professional Practice Logbook
Ear, Nose and Throat (ENT) Diseases	Aydınlatma ve onam alabilme	4	MED5103 Professional Practice Logbook
Ear, Nose and Throat (ENT) Diseases	Epikriz hazırlayabilme	4	MED5103 Professional Practice Logbook
Ear, Nose and Throat (ENT) Diseases	Hasta dosyası hazırlayabilme	4	MED5103 Professional Practice Logbook
Ear, Nose and Throat (ENT) Diseases	Reçete düzenleyebilme	4	MED5103 Professional Practice Logbook
Ear, Nose and Throat (ENT) Diseases	Laboratuvar incelemeleri için istek formu doldurabilme	4	MED5103 Professional Practice Logbook
Ophthalmology	Genel ve soruna yönelik öykü alabilme ve sonuçları kaydedebilme	4	MED5103 Professional Practice Logbook
Ophthalmology	Reçete düzenleyebilme	4	MED5103 Professional Practice Logbook
Ophthalmology	Göz Muayenesi – 1 Görme keskinliği ölçümü, pinhole kullanımı	3	MED5103 Professional Practice Logbook
Ophthalmology	Göz Muayenesi – 2 Göz dibi muayenesi (direkt oftalmoskopi)	3	MED5103 Professional Practice Logbook
Ophthalmology	Göz Muayenesi – 3 Lokal ışıkla göz muayenesi (eksternal muayene)	3	MED5103 Professional Practice Logbook
Ophthalmology	Göz Muayenesi – 4 Üst göz kapağının çevrilmesi	3	MED5103 Professional Practice Logbook
Ophthalmology	Göz Muayenesi – 5 Pupil ışık reaksiyonlarının değerlendirilmesi	3	MED5103 Professional Practice Logbook
Ophthalmology	Göz Muayenesi – 6 Konfrontasyonla görme alanı değerlendirmesi	3	MED5103 Professional Practice Logbook
Ophthalmology	Göz Muayenesi – 7 Göz hareketleri ve şaşılık muayenesi	3	MED5103 Professional Practice Logbook
Ophthalmology	Gözden yabancı cisim çıkarılması	2	MED5103 Professional Practice Logbook

Recommended sources

Course notes / textbooks: 1- Can, K. (2019) Kulak Burun Boğaz Hastalıkları ve Baş-Boyun Cerrahisi, Güneş Tıp Kitabevi 2- Aydın O'Dwyer, P., Aydın Akova, Y. (2015) Göz Hastalıkları, 3rd Edition, Güneş Tıp Kitabevleri 3- Aşirdizer M., Yavuz M.S., Zeyfoğlu Y. Celal Bayar Üniversitesi Tıp Fakültesi Adli Tıp Stajı Ders Notları. 2005. https://www.researchgate.net/publication/263976585_Celal_Bayar_Universitesi_Tip_Fakultesi_Adli_Tip_Staji_Ders_Notlari_Te_xtbook_of_Forensic_Medicine_Internship_of_Medical_Faculty_Celal_Bayar_University

References: 1) Salmon J. (2019) Kanski's Clinical Ophthalmology International Edition, 9th Edition, A Systematic Approach, Elsevier 2) American Academy of Ophthalmology 2021-2022 Basic and Clinical Science Course 3) Payne-James J., Jones R.M. (2025) Simpson's Forensic Medicine, Fifteenth Edition, CRC Press.

10. MED5104 - Professional Practice Block on Structural and Restorative Sciences

Item	Information
Course Code	MED5104
Semester	Fall / Spring
Language of Instruction	English
Type of Course	Compulsory
Course Level	Undergraduate
Mode of Delivery	Face-to-face
Duration	8 weeks
Total Workload	320 hours
Block Coordinator	Asst. Prof. Rüştü Nuran
Theoretical	6
Practical	8
Credit	10
ECTS	13

Academic staff

DEPARTMENT OF ORTHOPEDICS AND TRAUMATOLOGY:

- Assoc. Prof. Mehmet Bekir Ünal
- Asst. Prof. Cafer Özgür Hançerli
- Asst. Prof. Ender Sarioğlu
- Asst. Prof. Özgür Korkmaz
- Asst. Prof. Rüştü Nuran
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DEPARTMENT OF PLASTIC AND RECONSTRUCTIVE SURGERY:

- Prof. Mustafa Tonguç İşken
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- Assoc. Prof. Ulaş Bali
- Asst. Prof. Cem Öz
- Asst. Prof. Emrah Köksal

DEPARTMENT OF DERMATOLOGY:

- Assoc. Prof. Berna Aksoy
- Assoc. Prof. Sıla Kılıç Sayar
- Specialist Physician Eylem Emel Arıkan
- Specialist Physician Neslihan Müge Fişek İzci

DEPARTMENT OF PHYSICAL MEDICINE AND REHABILITATION:

- Prof. Zeynep İyigün
- Assoc. Prof. Sevtap Acer Kasman
- Asst. Prof. Göksel Çelebi

DEPARTMENT OF MEDICAL EDUCATION:

- Asst. Prof. İnanç Sümbüloğlu

Aim

The aim of the Professional Practice Block on Structural and Restorative Sciences is to provide students with the knowledge, skills, and attitudes required for the evaluation, differential diagnosis, basic treatment, and follow-up of common diseases and clinical conditions in orthopedics and traumatology, plastic and reconstructive surgery, dermatology, and physical medicine and rehabilitation. Within this block, students are expected to recognize musculoskeletal diseases and trauma, skin and soft tissue diseases, wounds and tissue defects, and congenital and acquired structural disorders; apply the initial approach in emergency situations; select appropriate diagnostic methods; comprehend the basic principles of conservative, surgical, and rehabilitative treatment options; and refer patients to relevant specialties when necessary.

Learning outcomes

LO 1. Lists the symptoms of common musculoskeletal disorders, conditions requiring plastic and reconstructive treatment, and dermatological diseases in Türkiye.

LO 2. Defines diagnostic methods for common musculoskeletal disorders, conditions requiring plastic and reconstructive treatment, and dermatological diseases in Türkiye.

LO 3. Defines differential diagnostic methods for common musculoskeletal disorders, conditions requiring plastic and reconstructive treatment, and dermatological diseases in Türkiye.

LO 4. Defines the treatments for common musculoskeletal disorders, conditions requiring plastic and reconstructive treatment, and dermatological diseases in Türkiye.

LO 5. Can take a medical history for the chief complaints of musculoskeletal disorders, conditions requiring plastic and reconstructive treatment, and dermatological diseases.

LO 6. Performs a general musculoskeletal, plastic and reconstructive, and dermatological patient examination and refers cases to a specialist when necessary.

Course content and educational formats

This professional practice block includes theoretical lectures, clinical practices, practical sessions, panels, elements of behavioral sciences, as well as community-based educational components on orthopedics and traumatology, plastic and reconstructive surgery, dermatology, and physical medicine and rehabilitation.

The programme combines block-wide theoretical teaching with subgroup-based clinical rotations. Practical-session schedules are component-specific; each subgroup follows the schedule of the component to which it is assigned in that week.

Assessment

Assessment Component	Number of Activities	Contribution
Student participation	1	20%
Theoretical Exam	1	40%
Oral Exam	4	40%

Professional-Practice Component	Contribution to Final Block Grade
Orthopedics and Traumatology Professional Practice	25%
Plastic and Reconstructive Surgery Professional Practice	25%
Dermatology Professional Practice	25%
Physical Medicine and Rehabilitation Professional Practice	25%

Passing requirement: The overall final block grade must be at least 70/100, and the grade obtained from each professional-practice component within the block must be at least 70/100. A grade below 70/100 in any component results in failure of the entire block, regardless of the calculated overall final block grade. This component-level requirement does not apply to students repeating clerkships from the pre-block curriculum; see Section 4.

Workload

Activity	Number of Activities	Duration (h)	Workload (h)
Theoretical Lectures	98	1	98
Practical Sessions	126	1	126
Out-of-Class Study	86	1	86
Oral Exam	4	2	8
Theoretical Exam	1	2	2
Total Workload			320

Eight-week block structure and subgroup clinical rotations

X denotes the main group assigned to this block during the relevant academic-calendar rotation. The subgroup prefix changes with the main group; the numerical subgroup pattern remains constant throughout the year.

Clinical Rotation	W1	W2	W3	W4	W5	W6	W7	W8
Orthopedics and Traumatology	N/A	N/A	N/A	X2 + X6	X3 + X7	X4 + X5	X1	N/A
Dermatology	N/A	N/A	N/A	X3 + X7	X4 + X5	X1	X2 + X6	N/A
Physical Medicine and Rehabilitation	N/A	N/A	N/A	X4 + X5	X1	X2 + X6	X3 + X7	N/A
Plastic and Reconstructive Surgery	N/A	N/A	N/A	X1	X2 + X6	X3 + X7	X4 + X5	N/A

Detailed standard programme - theoretical phase

The weekly programme below represents the standard planned schedule; operational adjustments may be made in accordance with the principles defined in Section 4.

Week 1

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	08:30-09:15	ORTHOPEDICS AND TRAUMATOLOGY	Introduction to orthopedic surgery & Basic musculoskeletal radiology	ÖZGÜR KORKMAZ	MP GÖZTEPE
Monday	09:30-10:15	ORTHOPEDICS AND TRAUMATOLOGY	General principles of fracture management and bone healing	ÖZGÜR KORKMAZ	MP GÖZTEPE
Monday	10:30-11:15	ORTHOPEDICS AND TRAUMATOLOGY	Conservative treatment methods for orthopedic trauma patients and casting techniques	ÖZGÜR KORKMAZ	MP GÖZTEPE
Monday	11:30-12:15	ORTHOPEDICS AND TRAUMATOLOGY	Cast & splint techniques for trauma cases - Hands-on Practice	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Monday	13:00-13:45	ORTHOPEDICS AND TRAUMATOLOGY	Cast & splint techniques for trauma cases - Hands-on Practice	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Monday	14:00-14:45	ORTHOPEDICS AND TRAUMATOLOGY	Extremity Trauma: Lower extremity fractures and dislocations 1 (Hip, femur and knee)	ENDER SARIOĞLU	MP GÖZTEPE
Monday	15:00-15:45	ORTHOPEDICS AND TRAUMATOLOGY	Extremity Trauma: Lower extremity fractures and dislocations 2 (Cruris, ankle and foot)	ENDER SARIOĞLU	MP GÖZTEPE
Monday	16:00-16:45	ORTHOPEDICS AND TRAUMATOLOGY	Sports injuries and trauma (Community-Oriented Education Activity)	ENDER SARIOĞLU	MP GÖZTEPE
Tuesday	08:30-09:15	ORTHOPEDICS AND TRAUMATOLOGY	Pelvic fractures & Management of the polytrauma patient	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Tuesday	09:30-10:15	ORTHOPEDICS AND TRAUMATOLOGY	Osteoarthritis (Etiology, pathomechanism, clinical & radiological evaluation and treatment)	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Tuesday	10:30-11:15	ORTHOPEDICS AND TRAUMATOLOGY	Foot & Ankle Disorders -1: Hallux Valgus & Hallux Rigidus & Foot deformities	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Tuesday	11:30-12:15	ORTHOPEDICS AND TRAUMATOLOGY	Foot & Ankle Disorders -2: Tenosynovitis & Compressive Neuropathies & Other foot disorders	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Tuesday	13:00-13:45	ORTHOPEDICS AND TRAUMATOLOGY	Open fractures & Compartment syndrome	MEHMET BEKİR ÜNAL	MP GÖZTEPE
Tuesday	14:00-14:45	ORTHOPEDICS AND TRAUMATOLOGY	Extremity Trauma: Upper extremity fractures and dislocations 1 (Hand, wrist and forearm)	MEHMET BEKİR ÜNAL	MP GÖZTEPE
Tuesday	15:00-15:45	ORTHOPEDICS AND TRAUMATOLOGY	Extremity Trauma: Upper extremity fractures and dislocations 2 (Elbow, humerus and shoulder)	MEHMET BEKİR ÜNAL	MP GÖZTEPE
Tuesday	16:00-16:45	ORTHOPEDICS AND TRAUMATOLOGY	Orthopedic infections: Osteomyelitis, septic arthritis, soft tissue infections	MEHMET BEKİR ÜNAL	MP GÖZTEPE
Wednesday	08:30-09:15	ORTHOPEDICS AND TRAUMATOLOGY	Pediatric fractures and dislocations	ÖZGÜR KORKMAZ	MP GÖZTEPE
Wednesday	09:30-10:15	ORTHOPEDICS AND TRAUMATOLOGY	Dislocations and complications of dislocations	ÖZGÜR KORKMAZ	MP GÖZTEPE
Wednesday	10:30-11:15	ORTHOPEDICS AND TRAUMATOLOGY	Hand & Wrist Disorders: Fractures & Tenosynovitis & Compressive neuropathies	ÖZGÜR KORKMAZ	MP GÖZTEPE
Wednesday	11:30-12:15	ORTHOPEDICS AND TRAUMATOLOGY	Osteonecrosis and osteochondrosis	ÖZGÜR KORKMAZ	MP GÖZTEPE
Wednesday	13:00-13:45	ORTHOPEDICS AND TRAUMATOLOGY	Congenital and developmental pediatric anomalies of lower extremity: Developmental Hip Dysplasia & Congenital Club foot	ÖZGÜR KORKMAZ	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Wednesday	14:00-14:45	ORTHOPEDICS AND TRAUMATOLOGY	Congenital and developmental pediatric anomalies of lower extremity: Perthes Disease & Cerebral Palsy	ÖZGÜR KORKMAZ	MP GÖZTEPE
Wednesday	15:00-15:45	ORTHOPEDICS AND TRAUMATOLOGY	Congenital and developmental pediatric anomalies of upper extremity: Torticollis & Brachial Plexus Injury & Hemimelia	ÖZGÜR KORKMAZ	MP GÖZTEPE
Wednesday	16:00-16:45	ORTHOPEDICS AND TRAUMATOLOGY	STUDY TIME	-	-
Thursday	08:30-09:15	ORTHOPEDICS AND TRAUMATOLOGY	Bone and soft tissue tumors: Diagnosis & Treatment - 1	UĞUR ONUR KASMAN	MP GÖZTEPE
Thursday	09:30-10:15	ORTHOPEDICS AND TRAUMATOLOGY	Bone and soft tissue tumors: Diagnosis & Treatment - 2	UĞUR ONUR KASMAN	
Thursday	10:30-11:15	ORTHOPEDICS AND TRAUMATOLOGY	Evaluation and management of spinal trauma patient	UĞUR ONUR KASMAN	MP GÖZTEPE
Thursday	11:30-12:15	ORTHOPEDICS AND TRAUMATOLOGY	Deformities of the spine (Scoliosis and kyphosis)	UĞUR ONUR KASMAN	MP GÖZTEPE
Thursday	13:00-13:45	ORTHOPEDICS AND TRAUMATOLOGY	Disorders of the spine (Spondylolisthesis & spondylolysis, lumbar spinal stenosis, cauda equina syndrome)	UĞUR ONUR KASMAN	MP GÖZTEPE
Thursday	14:00-14:45	ORTHOPEDICS AND TRAUMATOLOGY	Spinal infections (Spondylodiscitis & Pott's disease)	UĞUR ONUR KASMAN	MP GÖZTEPE
Thursday	15:00-16:45 (2 periods)	ORTHOPEDICS AND TRAUMATOLOGY	STUDY TIME	-	-
Friday	08:30-09:15	DERMATOLOGY	Introduction to Dermatology Clerkship	NESLİHAN MÜGE FİŞEK İZCİ	MP GÖZTEPE
Friday	09:30-10:15	DERMATOLOGY	Skin lesions [maculopapular, bullous, vesicular]	NESLİHAN MÜGE FİŞEK İZCİ	MP GÖZTEPE
Friday	10:30-12:15 (2 periods)	DERMATOLOGY	Skin and soft tissue infections and abscesses	NESLİHAN MÜGE FİŞEK İZCİ	MP GÖZTEPE
Friday	13:00-13:45	DERMATOLOGY	Vitiligo and other pigmentary disorders	NESLİHAN MÜGE FİŞEK İZCİ	MP GÖZTEPE
Friday	14:00-14:45	DERMATOLOGY	Drug reactions (Community-Oriented Education Activity)	NESLİHAN MÜGE FİŞEK İZCİ	MP GÖZTEPE
Friday	15:00-15:45	DERMATOLOGY	Rational topical and systemic drug usage in dermatology	NESLİHAN MÜGE FİŞEK İZCİ	MP GÖZTEPE
Friday	16:00-16:45	DERMATOLOGY	Reactive Dermatoses	NESLİHAN MÜGE FİŞEK İZCİ	MP GÖZTEPE

Week 2

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	08:30-10:15 (2 periods)	DERMATOLOGY	Viral skin infections	SILA KILIÇ SAYAR	MP GÖZTEPE
Monday	10:30-11:15	DERMATOLOGY	Eczema I: atopic dermatitis, seborrheic dermatitis	SILA KILIÇ SAYAR	MP GÖZTEPE
Monday	11:30-12:15	DERMATOLOGY	Eczema II: contact dermatitis, diaper dermatitis	SILA KILIÇ SAYAR	MP GÖZTEPE
Monday	13:00-13:45	DERMATOLOGY	Urticaria- Angioedema	SILA KILIÇ SAYAR	MP GÖZTEPE
Monday	14:00-14:45	DERMATOLOGY	Dermatologic wound care	SILA KILIÇ SAYAR	MP GÖZTEPE
Monday	15:00-15:45	DERMATOLOGY	Approach to a patient with pruritus	SILA KILIÇ SAYAR	MP GÖZTEPE
Monday	16:00-16:45	DERMATOLOGY	Skin, hair and nail changes (xerosis, discoloration, sweating alterations etc.)	SILA KILIÇ SAYAR	MP GÖZTEPE
Tuesday	08:30-10:15 (2 periods)	DERMATOLOGY	Acne vulgaris and rosacea	BERNA AKSOY	MP GÖZTEPE
Tuesday	10:30-11:15	DERMATOLOGY	Approach to Alopecia	BERNA AKSOY	MP GÖZTEPE
Tuesday	11:30-12:15	DERMATOLOGY	Benign Skin lesions	BERNA AKSOY	MP GÖZTEPE
Tuesday	13:00-13:45	DERMATOLOGY	Skin cancers	BERNA AKSOY	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Tuesday	14:00-14:45	DERMATOLOGY	Etiology and prevention of skin cancers	BERNA AKSOY	MP GÖZTEPE
Tuesday	15:00-15:45	DERMATOLOGY	Psychodermatology: Skin and Mind Interactions (Body-Mind-Behavior) - 1	İNANÇ SÜMBÜLOĞLU	MP GÖZTEPE
Tuesday	16:00-16:45	DERMATOLOGY	Psychodermatology: Skin and Mind Interactions (Body-Mind-Behavior) - 2	İNANÇ SÜMBÜLOĞLU	MP GÖZTEPE
Wednesday	08:30-09:15	DERMATOLOGY	Parasitic skin disease	EYLEM EMEL ARIKAN	MP GÖZTEPE
Wednesday	09:30-10:15	DERMATOLOGY	Parasitic skin diseases-Tick Removal	EYLEM EMEL ARIKAN	MP GÖZTEPE
Wednesday	10:30-11:15	DERMATOLOGY	Other skin infections: cutaneous tuberculosis; leprosy; leishmaniasis, anthrax	EYLEM EMEL ARIKAN	MP GÖZTEPE
Wednesday	11:30-12:15	DERMATOLOGY	Superficial Fungal Infections	EYLEM EMEL ARIKAN	MP GÖZTEPE
Wednesday	13:00-13:45	DERMATOLOGY	Superficial Fungal Infections-Moniliasis	EYLEM EMEL ARIKAN	MP GÖZTEPE
Wednesday	14:00-14:45	DERMATOLOGY	Papulosquamous diseases: psoriasis, lichen planus and pityriasis rosea	EYLEM EMEL ARIKAN	MP GÖZTEPE
Wednesday	15:00-15:45	DERMATOLOGY	Approach to oral lesions	EYLEM EMEL ARIKAN	MP GÖZTEPE
Wednesday	16:00-16:45	DERMATOLOGY	Case Discussions	EYLEM EMEL ARIKAN	MP GÖZTEPE
Thursday	08:30-09:15	PHYSICAL MEDICINE AND REHABILITATION	Common musculoskeletal pain syndromes acute pain chronic pain and neuropathic pain	ZEYNEP İYİGÜN	MP GÖZTEPE
Thursday	09:30-10:15	PHYSICAL MEDICINE AND REHABILITATION	Common rehabilitation topics : Hemiplegia, SKI, MS, CP	ZEYNEP İYİGÜN	MP GÖZTEPE
Thursday	10:30-11:15	PHYSICAL MEDICINE AND REHABILITATION	Degenerative arthritis	ZEYNEP İYİGÜN	MP GÖZTEPE
Thursday	11:30-12:15	PHYSICAL MEDICINE AND REHABILITATION	Introduction to Physical Medicine and Rehabilitation	ZEYNEP İYİGÜN	MP GÖZTEPE
Thursday	13:00-13:45	PHYSICAL MEDICINE AND REHABILITATION	Lymphedema	ZEYNEP İYİGÜN	MP GÖZTEPE
Thursday	14:00-14:45	PHYSICAL MEDICINE AND REHABILITATION	Osteoporosis, Vitamin D deficiency (Community-Oriented Education Activity)	ZEYNEP İYİGÜN	MP GÖZTEPE
Thursday	15:00-15:45	PHYSICAL MEDICINE AND REHABILITATION	Rehabilitation principles and definition	ZEYNEP İYİGÜN	MP GÖZTEPE
Thursday	16:00-16:45	PHYSICAL MEDICINE AND REHABILITATION	Low back pain -Cervical pain	ZEYNEP İYİGÜN	MP GÖZTEPE
Friday	08:30-09:15	PHYSICAL MEDICINE AND REHABILITATION	Fibromyalgia and Myofascial pain	GÖKSEL ÇELEBİ	MP GÖZTEPE
Friday	09:30-10:15	PHYSICAL MEDICINE AND REHABILITATION	Spinal deformities	GÖKSEL ÇELEBİ	MP GÖZTEPE
Friday	10:30-11:15	PHYSICAL MEDICINE AND REHABILITATION	Lower extremity pain syndromes	ZEYNEP İYİGÜN	MP GÖZTEPE
Friday	11:30-12:15	PHYSICAL MEDICINE AND REHABILITATION	Spinal deformities	ZEYNEP İYİGÜN	MP GÖZTEPE
Friday	13:00-13:45	PHYSICAL MEDICINE AND REHABILITATION	Upper extremity pain syndromes	ZEYNEP İYİGÜN	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Friday	14:00-14:45	PHYSICAL MEDICINE AND REHABILITATION	Joint pain: Monoarthritis and Polyarthritits -Differential diagnosis	SEVTAP ACER KASMAN	MP GÖZTEPE
Friday	15:00-15:45	PHYSICAL MEDICINE AND REHABILITATION	Rheumatoid arthritis and Polymyalgia Rheumatica	SEVTAP ACER KASMAN	MP GÖZTEPE
Friday	16:00-16:45	PHYSICAL MEDICINE AND REHABILITATION	Spondyloarthropathies	SEVTAP ACER KASMAN	MP GÖZTEPE

Week 3

Day	Time	Component	Topic / Activity	Instructor	Location
Monday	08:30-09:15	PLASTIC AND RECONSTRUCTIVE SURGERY	Introduction to the Clerkship	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE
Monday	09:30-10:15	PLASTIC AND RECONSTRUCTIVE SURGERY	Burn Management (Thermal burns and basic burn wound care)	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE
Monday	10:30-11:15	PLASTIC AND RECONSTRUCTIVE SURGERY	Burn Management (Electrical injuries and Inhalation injuries)	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE
Monday	11:30-12:15	PLASTIC AND RECONSTRUCTIVE SURGERY	Facial nerve anatomy and facial nerve branches examination	EMRAH KÖKSAL	MP GÖZTEPE
Monday	13:00-13:45	PLASTIC AND RECONSTRUCTIVE SURGERY	Vascular malformations and Hemangiomas	EMRAH KÖKSAL	MP GÖZTEPE
Monday	14:00-14:45	PLASTIC AND RECONSTRUCTIVE SURGERY	Benign Skin Lesions	ULAŞ BALI	MP GÖZTEPE
Monday	15:00-15:45	PLASTIC AND RECONSTRUCTIVE SURGERY	Grafts	ULAŞ BALI	MP GÖZTEPE
Monday	16:00-16:45	PLASTIC AND RECONSTRUCTIVE SURGERY	Flaps	ULAŞ BALI	MP GÖZTEPE
Tuesday	08:30-09:15	PLASTIC AND RECONSTRUCTIVE SURGERY	Cleft Lip and Cleft Palate	GÜLSÜM TETİK	MP GÖZTEPE
Tuesday	09:30-10:15	PLASTIC AND RECONSTRUCTIVE SURGERY	Chronic Wounds 1 (Pressure Sores)	ATILLA ADNAN EYÜBOĞLU	MP GÖZTEPE
Tuesday	10:30-11:15	PLASTIC AND RECONSTRUCTIVE SURGERY	Chronic Wounds 2 (Diabetic Foot) (Community-Oriented Education Activity)	ATILLA ADNAN EYÜBOĞLU	MP GÖZTEPE
Tuesday	11:30-12:15	PLASTIC AND RECONSTRUCTIVE SURGERY	Wound Healing	ATILLA ADNAN EYÜBOĞLU	MP GÖZTEPE
Tuesday	13:00-13:45	PLASTIC AND RECONSTRUCTIVE SURGERY	Skin and Soft Tissue Infections; abscess	CEM ÖZ	MP GÖZTEPE
Tuesday	14:00-14:45	PLASTIC AND RECONSTRUCTIVE SURGERY	Soft tissue injuries of the face and hand.	CEM ÖZ	MP GÖZTEPE
Tuesday	15:00-15:45	PLASTIC AND RECONSTRUCTIVE SURGERY	Head Trauma (Maxillofacial bone and soft tissue trauma)	CEM ÖZ	MP GÖZTEPE
Tuesday	16:00-16:45	PLASTIC AND RECONSTRUCTIVE SURGERY	Skin Cancers (SCC, BCC)	CEM ÖZ	MP GÖZTEPE
Wednesday	08:30-09:15	PLASTIC AND RECONSTRUCTIVE SURGERY	Skin Cancers (Malignant Melanom)	CEM ÖZ	MP GÖZTEPE

Day	Time	Component	Topic / Activity	Instructor	Location
Wednesday	09:30-10:15	PLASTIC AND RECONSTRUCTIVE SURGERY	Post-traumatic Extremity Amputations (Emergency care, transport)	GÜLSÜM TETİK	MP GÖZTEPE
Wednesday	10:30-11:15	PLASTIC AND RECONSTRUCTIVE SURGERY	Reconstructive surgery principles and approach for skin injuries	GÜLSÜM TETİK	MP GÖZTEPE
Wednesday	11:30-12:15	PLASTIC AND RECONSTRUCTIVE SURGERY	STUDY TIME	-	-
Wednesday	13:00-13:45	PLASTIC AND RECONSTRUCTIVE SURGERY	Body Image and the Psychology of Reconstruction (BODY-MIND - BEHAVIOUR) -1	İNANÇ SÜMBÜLOĞLU	MP GÖZTEPE
Wednesday	14:00-14:45	PLASTIC AND RECONSTRUCTIVE SURGERY	Body Image and the Psychology of Reconstruction (BODY-MIND - BEHAVIOUR) -2	İNANÇ SÜMBÜLOĞLU	MP GÖZTEPE
Wednesday	15:00-16:45 (2 periods)	PLASTIC AND RECONSTRUCTIVE SURGERY	STUDY TIME	-	-
Thursday	08:30-12:15 (4 periods)	ALL	STUDY TIME	-	-
Thursday	13:00-16:45 (4 periods)	ALL	STUDY TIME	-	-
Friday	08:30-10:15 (2 periods)	ALL	STUDY TIME	-	-
Friday	10:30-12:15 (2 periods)	ALL	PANEL: Diabetic Foot: A Multidisciplinary Challenge (Skin and wound problems, Surgical management, Flaps and grafts, Off-loading and rehabilitation)	BERNA AKSOY RÜŞTÜ NURAN MUSTAFA TONGUÇ İŞKEN ZEYNEP İYİGÜN	MP GÖZTEPE
Friday	13:00-16:45 (4 periods)	ALL	STUDY TIME	-	-

Detailed standard programme - clinical rotation phase

The tables below are the standard component schedules followed by a subgroup whenever that subgroup is assigned to the corresponding clinical rotation. Students move among these component schedules according to the rotation matrix above; the tables are not simultaneous schedules for an individual student.

Orthopedics And Traumatology

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-09:15	Practical Session	Basic Musculoskeletal Examination	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Monday	09:30-10:15	Practical Session	Basic Musculoskeletal Examination	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Monday	10:30-12:15 (2 periods)	Practical Session	Basic Musculoskeletal Examination	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Monday	13:00-16:45 (4 periods)	Practical Session	Basic Musculoskeletal Imaging	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Tuesday	08:30-12:15 (4 periods)	Practical Session	Fracture & Dislocation Assessment	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Tuesday	13:00-16:45 (4 periods)	Practical Session	Splinting and Casting Techniques	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Wednesday	08:30-12:15 (4 periods)	Practical Session	Acute Orthopaedic Trauma Assessment	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Wednesday	13:00-16:45 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	08:30-12:15 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	13:00-16:45 (4 periods)	Practical Session	Wound Assessment in Orthopaedic Trauma	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Friday	08:30-12:15 (4 periods)	Practical Session	Orthopaedic Emergency	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE
Friday	13:00-14:45 (2 periods)	Practical Session	Clinical Case Discussion	CAFER ÖZGÜR HANÇERLİ	MP GÖZTEPE

Day	Time	Format	Activity	Instructor	Location
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	RÜŞTÜ NURAN	MP GÖZTEPE

Dermatology

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-12:15 (4 periods)	Practical Session	Outpatient clinical observation	SILA KILIÇ SAYAR	MP GÖZTEPE
Monday	13:00-16:45 (4 periods)	Practical Session	Outpatient clinical observation	SILA KILIÇ SAYAR	MP GÖZTEPE
Tuesday	08:30-12:15 (4 periods)	Practical Session	Outpatient clinical observation	BERNA AKSOY	MP GÖZTEPE
Tuesday	13:00-16:45 (4 periods)	Practical Session	Outpatient clinical observation	BERNA AKSOY	MP GÖZTEPE
Wednesday	08:30-12:15 (4 periods)	Practical Session	Outpatient clinical observation	EYLEM EMEL ARIKAN	MP GÖZTEPE
Wednesday	13:00-16:45 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	08:30-12:15 (4 periods)	Out-of-Class Study	STUDY TIME	-	-
Thursday	13:00-16:45 (4 periods)	Practical Session	Outpatient clinical observation	EYLEM EMEL ARIKAN	MP GÖZTEPE
Friday	08:30-12:15 (4 periods)	Practical Session	Outpatient clinical observation	NESLİHAN MÜGE FİŞEK İZCİ	MP GÖZTEPE
Friday	13:00-14:45 (2 periods)	Practical Session	Outpatient clinical observation	NESLİHAN MÜGE FİŞEK İZCİ	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	BERNA AKSOY	MP GÖZTEPE

Physical Medicine And Rehabilitation

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-11:15 (3 periods)	Practical Session	Clinical Case Discussion	ZEYNEP İYİGÜN	MP GÖZTEPE
Monday	11:30-12:15	Out-of-Class Study	STUDY TIME	-	-
Monday	13:00-14:45 (2 periods)	Practical Session	Clinical Case Discussion	ZEYNEP İYİGÜN	MP GÖZTEPE
Monday	15:00-16:45 (2 periods)	Out-of-Class Study	STUDY TIME	-	-
Tuesday	08:30-11:15 (3 periods)	Practical Session	Clinical Case Discussion	ZEYNEP İYİGÜN	MP GÖZTEPE
Tuesday	11:30-12:15	Out-of-Class Study	STUDY TIME	-	-
Tuesday	13:00-14:45 (2 periods)	Practical Session	Clinical Case Discussion	ZEYNEP İYİGÜN	MP GÖZTEPE
Tuesday	15:00-16:45 (2 periods)	Out-of-Class Study	STUDY TIME	-	-
Wednesday	08:30-11:15 (3 periods)	Practical Session	Clinical Case Discussion	ZEYNEP İYİGÜN	MP GÖZTEPE
Wednesday	11:30-12:15	Out-of-Class Study	STUDY TIME	-	-
Wednesday	13:00-15:45 (3 periods)	Practical Session	Clinical Case Discussion	GÖKSEL ÇELEBİ	MP GÖZTEPE
Wednesday	16:00-16:45	Out-of-Class Study	STUDY TIME	-	-
Thursday	08:30-12:15 (4 periods)	Practical Session	Clinical Case Discussion	ZEYNEP İYİGÜN	MP GÖZTEPE
Thursday	13:00-14:45 (2 periods)	Practical Session	Clinical Case Discussion	ZEYNEP İYİGÜN	MP GÖZTEPE
Thursday	15:00-16:45 (2 periods)	Out-of-Class Study	STUDY TIME	-	-
Friday	08:30-12:15 (4 periods)	Practical Session	Clinical Case Discussion	SEVTAP ACER KASMAN	MP GÖZTEPE
Friday	13:00-14:45 (2 periods)	Practical Session	Clinical Case Discussion	ZEYNEP İYİGÜN	MP GÖZTEPE

Day	Time	Format	Activity	Instructor	Location
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	ZEYNEP İYİGÜN	MP GÖZTEPE

Plastic And Reconstructive Surgery

Day	Time	Format	Activity	Instructor	Location
Monday	08:30-09:15	Practical Session	Examination of the Patient with Hand Trauma – General Approach	EMRAH KÖKSAL	MP GÖZTEPE
Monday	09:30-10:15	Practical Session	Examination of the Patient with Hand Trauma - Flexor Tendon Examination Extensor Tendon Examination	EMRAH KÖKSAL	MP GÖZTEPE
Monday	10:30-11:15	Practical Session	Examination of the Patient with Hand Trauma - Median, Ulnar, and Radial Nerve Examination	EMRAH KÖKSAL	MP GÖZTEPE
Monday	11:30-12:15	Practical Session	Examination of the Patient with Hand Trauma- Hand Trauma Examination in a Simulated Patient	EMRAH KÖKSAL	MP GÖZTEPE
Monday	13:00-13:45	Practical Session	Aesthetic Suturing Techniques and Wound Closure - General Approach	GÜLSÜM TETİK	MP GÖZTEPE
Monday	14:00-14:45	Practical Session	Aesthetic Suturing Techniques and Wound Closure - Wound Assessment and Preparation	GÜLSÜM TETİK	MP GÖZTEPE
Monday	15:00-15:45	Practical Session	Aesthetic Suturing Techniques and Wound Closure - Selection of Suture Materials and Needles	GÜLSÜM TETİK	MP GÖZTEPE
Monday	16:00-16:45	Practical Session	Aesthetic Suturing Techniques and Wound Closure - Basic Suturing Techniques	GÜLSÜM TETİK	MP GÖZTEPE
Tuesday	08:30-09:15	Practical Session	Aesthetic Suturing Techniques and Wound Closure - Subcuticular and Intradermal Suturing	GÜLSÜM TETİK	MP GÖZTEPE
Tuesday	09:30-10:15	Practical Session	Aesthetic Suturing Techniques and Wound Closure - Vertical and Horizontal Mattress Sutures	GÜLSÜM TETİK	MP GÖZTEPE
Tuesday	10:30-11:15	Practical Session	Aesthetic Suturing Techniques and Wound Closure - Principles of Aesthetic Facial Wound Closure	GÜLSÜM TETİK	MP GÖZTEPE
Tuesday	11:30-12:15	Practical Session	Aesthetic Suturing Techniques and Wound Closure - Practical Suturing on Simulation Models	GÜLSÜM TETİK	MP GÖZTEPE
Tuesday	13:00-13:45	Practical Session	Clinical Approach to Maxillofacial Trauma - General Approach	ULAŞ BALI	MP GÖZTEPE
Tuesday	14:00-14:45	Practical Session	Clinical Approach to Maxillofacial Trauma - Primary Survey and ABC Assessment	ULAŞ BALI	MP GÖZTEPE
Tuesday	15:00-15:45	Practical Session	Clinical Approach to Maxillofacial Trauma - History Taking in Maxillofacial Trauma	ULAŞ BALI	MP GÖZTEPE
Tuesday	16:00-16:45	Practical Session	Clinical Approach to Maxillofacial Trauma - Systematic Facial Examination	ULAŞ BALI	MP GÖZTEPE
Wednesday	08:30-09:15	Practical Session	Clinical Approach to Maxillofacial Trauma - Orbital, Nasal, and Midface Assessment	ULAŞ BALI	MP GÖZTEPE
Wednesday	09:30-10:15	Practical Session	Clinical Approach to Maxillofacial Trauma - Maxillary, Mandibular, and Occlusal Examination	ULAŞ BALI	MP GÖZTEPE
Wednesday	10:30-11:15	Practical Session	Clinical Approach to Maxillofacial Trauma - Neurological and Ocular Assessment	ULAŞ BALI	MP GÖZTEPE
Wednesday	11:30-12:15	Practical Session	Imaging, Emergency Management, and Simulation Practice	ULAŞ BALI	MP GÖZTEPE
Wednesday	13:00-13:45	Practical Session	Initial Management of Acute Burns - General Approach	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE

Day	Time	Format	Activity	Instructor	Location
Wednesday	14:00-14:45	Practical Session	Initial Management of Acute Burns - Primary Survey and Stabilization	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE
Wednesday	15:00-15:45	Practical Session	Initial Management of Acute Burns - Airway and Inhalation Injury Assessment	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE
Wednesday	16:00-16:45	Practical Session	Initial Management of Acute Burns - Burn Depth and Total Body Surface Area Assessment	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE
Thursday	08:30-09:15	Practical Session	Initial Management of Acute Burns - Fluid Resuscitation	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE
Thursday	09:30-10:15	Practical Session	Initial Management of Acute Burns - Pain Management	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE
Thursday	10:30-11:15	Practical Session	Wound Care and Initial Dressing	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE
Thursday	11:30-12:15	Practical Session	Initial Management of Acute Burns - Indications for Burn Center Referral	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE
Thursday	13:00-13:45	Practical Session	Examination of Infants with Cleft Lip and Palate and Family Counseling - General Approach	MUSTAFA TONGUÇ İŞKEN GÜLSÜM TETİK	MP GÖZTEPE
Thursday	14:00-14:45	Practical Session	Examination of Infants with Cleft Lip and Palate and Family Counseling - Clinical Assessment of Cleft Lip and Palate	MUSTAFA TONGUÇ İŞKEN GÜLSÜM TETİK	MP GÖZTEPE
Thursday	15:00-15:45	Practical Session	Examination of Infants with Cleft Lip and Palate and Family Counseling - Classification of Cleft Lip, Palate, and Alveolar Defects	MUSTAFA TONGUÇ İŞKEN GÜLSÜM TETİK	MP GÖZTEPE
Thursday	16:00-16:45	Practical Session	Examination of Infants with Cleft Lip and Palate and Family Counseling - Assessment of Associated Congenital Anomalies	MUSTAFA TONGUÇ İŞKEN GÜLSÜM TETİK	MP GÖZTEPE
Friday	08:30-09:15	Practical Session	Examination of Infants with Cleft Lip and Palate and Family Counseling - Airway, Feeding, and Nutritional Assessment	MUSTAFA TONGUÇ İŞKEN GÜLSÜM TETİK	MP GÖZTEPE
Friday	09:30-10:15	Practical Session	Examination of Infants with Cleft Lip and Palate and Family Counseling - Feeding Techniques and Parental Recommendations	MUSTAFA TONGUÇ İŞKEN GÜLSÜM TETİK	MP GÖZTEPE
Friday	10:30-11:15	Practical Session	Examination of Infants with Cleft Lip and Palate and Family Counseling - Timing of Surgical Treatment and Multidisciplinary Follow-up	MUSTAFA TONGUÇ İŞKEN GÜLSÜM TETİK	MP GÖZTEPE
Friday	11:30-12:15	Practical Session	Examination of Infants with Cleft Lip and Palate and Family Counseling - Parent-Infant Outpatient Simulation and Counseling	MUSTAFA TONGUÇ İŞKEN GÜLSÜM TETİK	MP GÖZTEPE
Friday	13:00-14:45 (2 periods)	Practical Session	Patient-Physician Communication and Ethical Approach	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE
Friday	15:00-16:45 (2 periods)	Practical Session	Interactive Clerkship Reflection	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE

Week 8 - assessment and feedback

Day	Time	Component	Assessment / Activity	Instructor	Location
Monday	08:30-10:15 (2 periods)	ALL	STUDY TIME	-	-
Monday	10:30-12:15 (2 periods)	ALL	THEORETICAL EXAM	RÜŞTÜ NURAN BERNA AKSOY ZEYNEP İYİGÜN MUSTAFA TONGUÇ İŞKEN	BAU MED
Monday	13:00-13:45	ORTHOPEDICS AND TRAUMATOLOGY	FEEDBACK SESSION	RÜŞTÜ NURAN	MP GÖZTEPE
Monday	14:00-14:45	DERMATOLOGY	FEEDBACK SESSION	BERNA AKSOY	MP GÖZTEPE

Day	Time	Component	Assessment / Activity	Instructor	Location
Monday	15:00-15:45	PHYSICAL MEDICINE AND REHABILITATION	FEEDBACK SESSION	ZEYNEP İYİGÜN	MP GÖZTEPE
Monday	16:00-16:45	PLASTIC AND RECONSTRUCTIVE SURGERY	FEEDBACK SESSION	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE
Tuesday	08:30-12:15 (4 periods)	ORTHOPEDICS AND TRAUMATOLOGY	ORAL EXAM	RÜŞTÜ NURAN	MP GÖZTEPE
Tuesday	13:00-16:45 (4 periods)	ORTHOPEDICS AND TRAUMATOLOGY	ORAL EXAM	RÜŞTÜ NURAN	MP GÖZTEPE
Wednesday	08:30-12:15 (4 periods)	DERMATOLOGY	ORAL EXAM	BERNA AKSOY	MP GÖZTEPE
Wednesday	13:00-16:45 (4 periods)	DERMATOLOGY	ORAL EXAM	BERNA AKSOY	MP GÖZTEPE
Thursday	08:30-12:15 (4 periods)	PHYSICAL MEDICINE AND REHABILITATION	ORAL EXAM	ZEYNEP İYİGÜN	MP GÖZTEPE
Thursday	13:00-16:45 (4 periods)	PHYSICAL MEDICINE AND REHABILITATION	ORAL EXAM	ZEYNEP İYİGÜN	MP GÖZTEPE
Friday	08:30-12:15 (4 periods)	PLASTIC AND RECONSTRUCTIVE SURGERY	ORAL EXAM	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE
Friday	13:00-16:45 (4 periods)	PLASTIC AND RECONSTRUCTIVE SURGERY	ORAL EXAM	MUSTAFA TONGUÇ İŞKEN	MP GÖZTEPE

UÇEP-2020 Curriculum Mapping: Core Diseases and Clinical Problems

The table maps the Professional Practice Block content to UÇEP-2020 clinical symptoms/signs/conditions and core diseases/clinical problems.

Component	Clinical symptom/sign/condition	UÇEP-2020 core disease / clinical problem	UÇEP level	Corresponding BAU topic(s)/activity	Block LO(s)
Orthopedics and Traumatology	Musculoskeletal pain; joint pain	Osteoarthritis	TT-K-I	Osteoarthritis (Etiology, pathomechanism, clinical & radiological evaluation and treatment)	LO 1-6
Orthopedics and Traumatology	Bone/joint pain; fever	Osteomyelitis / septic arthritis	ÖnT	Orthopedic infections: Osteomyelitis, septic arthritis, soft tissue infections	LO 1-6
Orthopedics and Traumatology	Trauma; pain; deformity	Fractures and dislocations	A	General principles of fracture management and bone healing; Fracture & Dislocation Assessment; Extremity Trauma: Upper extremity fractures and dislocations 1 (Hand, wrist and forearm); Extremity Trauma: Lower extremity fractures and dislocations 1 (Hip, femur and knee); Pediatric fractures and dislocations	LO 1-6
Orthopedics and Traumatology	Trauma; polytrauma; open wound	Open fractures, compartment syndrome and polytrauma	A	Open fractures & Compartment syndrome; Pelvic fractures & Management of the polytrauma patient; Wound Assessment in Orthopaedic Trauma	LO 1-6
Orthopedics and Traumatology	Back pain; neurologic deficit	Spinal trauma and infections	A / ÖnT	Spinal trauma; Spinal infections (Spondylodiscitis & Pott's disease)	LO 1-6
Orthopedics and Traumatology	Congenital/developmental lower extremity disorder	Developmental dysplasia of the hip / congenital club foot	ÖnT	Congenital and developmental pediatric anomalies of lower extremity: Developmental Hip Dysplasia & Congenital Club foot	LO 1-4
Orthopedics and Traumatology	Sports injury; extremity pain	Sports injuries and overuse syndromes	ÖnT-K	Sports injuries and trauma (Community-Oriented Education Activity); Shoulder and elbow pain syndromes; Lower extremity pain syndromes	LO 1-4
Plastic and Reconstructive Surgery	Burns; electrical/inhalation injury	Burns	T-A-K	Burn Management (Thermal burns and basic burn wound care); Burn Management (Electrical injuries and Inhalation injuries)	LO 1-6

Component	Clinical symptom/sign/condition	UÇEP-2020 core disease / clinical problem	UÇEP level	Corresponding BAU topic(s)/activity	Block LO(s)
Plastic and Reconstructive Surgery	Skin and soft tissue injury; wound	Wounds and wound healing	T-K	Wound Healing; Wound Assessment and Preparation; Aesthetic Suturing Techniques and Wound Closure; Reconstructive surgery principles and approach for skin injuries	LO 1-6
Plastic and Reconstructive Surgery	Chronic wound; diabetic foot; pressure sore	Chronic wounds / diabetic foot	ÖnT-K-İ	Chronic Wounds 1 (Pressure Sores); Chronic Wounds 2 (Diabetic Foot) (Community-Oriented Education Activity); PANEL: Diabetic Foot: A Multidisciplinary Challenge (Skin and wound problems, Surgical management, Flaps and grafts, Off-loading and rehabilitation)	LO 1-6
Plastic and Reconstructive Surgery	Hand trauma; tendon injury; facial injury	Hand, tendon and maxillofacial trauma	A / ÖnT	Hand Trauma; Flexor Tendon Examination Extensor Tendon Examination; Head Trauma (Maxillofacial bone and soft tissue trauma); Facial nerve anatomy and facial nerve branches examination	LO 1-6
Plastic and Reconstructive Surgery	Congenital craniofacial anomaly	Cleft lip and cleft palate	ÖnT	Cleft Lip and Cleft Palate	LO 1-4
Dermatology	Skin lesions; rash; pruritus	Dermatitis / eczema	TT-K-İ	Eczema I: atopic dermatitis, seborrheic dermatitis; Eczema II: contact dermatitis, diaper dermatitis	LO 1-6
Dermatology	Papulosquamous lesions	Psoriasis / lichen planus / pityriasis rosea	ÖnT-K-İ	Papulosquamous diseases: psoriasis, lichen planus and pityriasis rosea	LO 1-6
Dermatology	Acneiform lesions; facial rash	Acne vulgaris and rosacea	TT-İ	Acne vulgaris and rosacea	LO 1-4
Dermatology	Hair loss	Alopecia	ÖnT	Approach to Alopecia	LO 1-4
Dermatology	Urticaria; angioedema; drug eruption	Urticaria-angioedema and drug reactions	A / ÖnT-K	Urticaria- Angioedema; Drug reactions (Community-Oriented Education Activity)	LO 1-6
Dermatology	Vesicular/bullous lesions; infection	Viral, bacterial, parasitic and other skin infections	TT-K / ÖnT-K	Viral skin infections; Skin and Soft Tissue Infections; abscess; Other skin infections: cutaneous tuberculosis; leprosy; leishmaniasis, anthrax; Parasitic skin disease; Parasitic skin diseases-Tick Removal	LO 1-6
Dermatology	Pigmentary disorder	Vitiligo and other pigmentary disorders	ÖnT	Vitiligo and other pigmentary disorders	LO 1-4
Dermatology	Suspicious skin lesion	Benign and malignant skin lesions / skin cancers	ÖnT-K	Benign Skin Lesions; Skin Cancers (SCC, BCC); Skin Cancers (Malignant Melanom); Etiology and prevention of skin cancers	LO 1-6
Physical Medicine and Rehabilitation	Musculoskeletal pain; functional limitation	Rehabilitation of musculoskeletal disorders	BAU/UÇEP basic practice mapping	Basic Musculoskeletal Examination; Osteoarthritis (Etiology, pathomechanism, clinical & radiological evaluation and treatment); Rehabilitation approach and principles	LO 1-6
Physical Medicine and Rehabilitation	Lymphedema; chronic disability	Lymphedema and rehabilitation	ÖnT-K-İ	Lymphedema	LO 1-6

Core Clinical Skills and Expected Performance Levels

Component	Basic medical practice / logbook expectation	Level	Documentation source
Orthopedics and Traumatology	Genel ve soruna yönelik öykü alma	4	MED5104 Professional Practice Logbook
Orthopedics and Traumatology	Kas-İskelet sistem muayenesi yapabilme	4	MED5104 Professional Practice Logbook
Orthopedics and Traumatology	Reçete düzenleyebilme	4	MED5104 Professional Practice Logbook
Orthopedics and Traumatology	Direk radyografileri okuma ve değerlendirebilme	3	MED5104 Professional Practice Logbook
Orthopedics and Traumatology	Laboratuvar/görüntüleme inceleme istek formu doldurabilme	4	MED5104 Professional Practice Logbook
Orthopedics and Traumatology	Tarama ve tanısal amaçlı inceleme sonuçlarını yorumlayabilme	3	MED5104 Professional Practice Logbook
Orthopedics and Traumatology	Atel hazırlayabilme ve uygulayabilme	4	MED5104 Professional Practice Logbook
Orthopedics and Traumatology	Bandaj, turnike uygulayabilme	3	MED5104 Professional Practice Logbook
Orthopedics and Traumatology	Yara bakımı – pansuman yapabilme	2	MED5104 Professional Practice Logbook
Orthopedics and Traumatology	El yıkama	4	MED5104 Professional Practice Logbook
Plastic and Reconstructive Surgery	Genel ve soruna yönelik öykü alabilme	4	MED5104 Professional Practice Logbook

Component	Basic medical practice / logbook expectation	Level	Documentation source
Plastic and Reconstructive Surgery	Yara- yanık bakımı yapabilmek	3	MED5104 Professional Practice Logbook
Plastic and Reconstructive Surgery	Yüzeyel sütür atabilme ve alabilme	4	MED5104 Professional Practice Logbook
Plastic and Reconstructive Surgery	Travma sonrası kopan uzvun uygun olarak taşınmasını sağlayabilme	4	MED5104 Professional Practice Logbook
Plastic and Reconstructive Surgery	Deri ve yumuşak doku apsesi açabilme	3	MED5104 Professional Practice Logbook
Plastic and Reconstructive Surgery	Aydınlatma ve onam alabilme	4	MED5104 Professional Practice Logbook
Plastic and Reconstructive Surgery	Epikriz hazırlayabilme	4	MED5104 Professional Practice Logbook
Plastic and Reconstructive Surgery	Hasta dosyası hazırlayabilme	4	MED5104 Professional Practice Logbook
Plastic and Reconstructive Surgery	Reçete düzenleyebilme	4	MED5104 Professional Practice Logbook
Plastic and Reconstructive Surgery	Laboratuvar incelemeleri için istek formu doldurabilme	4	MED5104 Professional Practice Logbook
Dermatology	Genel ve dermatolojiye yönelik öykü alabilme ve sonuçları kaydedebilme	4	MED5104 Professional Practice Logbook
Dermatology	Deri muayenesi	4	MED5104 Professional Practice Logbook
Dermatology	Derinin elementer lezyonlarını tanıyabilme	3	MED5104 Professional Practice Logbook
Dermatology	Reçete düzenleyebilme	4	MED5104 Professional Practice Logbook
Dermatology	Dermatolojide akılcı topikal ilaç kullanımı ilkelerini uygulayabilme	4	MED5104 Professional Practice Logbook
Dermatology	Dermatoloji de kültür için örnek alabilme	3	MED5104 Professional Practice Logbook
Dermatology	Yara – yanık bakımı yapabilmek	3	MED5104 Professional Practice Logbook
Physical Medicine and Rehabilitation	Genel ve soruna yönelik öykü alabilme ve sonuçları kaydedebilme	4	MED5104 Professional Practice Logbook
Physical Medicine and Rehabilitation	Kas-iskelet sistem muayenesi	3	MED5104 Professional Practice Logbook
Physical Medicine and Rehabilitation	Reçete düzenleyebilme	4	MED5104 Professional Practice Logbook
Physical Medicine and Rehabilitation	Direkt radyografileri okuma ve değerlendirme	3	MED5104 Professional Practice Logbook

Recommended sources

Course notes / textbooks: 1) Richard A., Dafydd H. (2014) Key Notes on Plastic Surgery. John Wiley and Sons Ltd

References: 1) McMahon, P., Skinner, H. (2021) Current Diagnosis & Treatment, 6th Edition, Lange 2) Chung, K.C. (2019) Grabb and Smith's Plastic Surgery. Lippincott Williams and Wilkins 3) Cifu, D.X. (2020) Braddom's Physical Medicine and Rehabilitation, Sixth Edition, Elsevier 4) Bologna, J.L., Schaffer, J.V., Duncan, K.O., Ko, C.J. (2021) Dermatology Essentials, 2nd Edition, Elsevier

Document Revision History

Version	Date	Description
1.0	19 August 2026	Initial publication for the 2026-2027 academic year