

GAZI UNIVERSITY FACULTY OF MEDICINE YEAR III 2025-2026
NERVOUS SYSTEM AND PSYCHIATRY COURSE COMMITTEE

March 17-April 17, 2026,

Examination: April 20, 2026

Courses	Theoretical	Panel	Practice	Total
MEDICAL PATHOLOGY	10			10
MED. PHARMACOLOGY (MPh)	17	1 panel (1 h with MG)	-	18
PSYCHIATRY	20	-	-	20
NEUROLOGY (N)	9	6 panel (5 h with PN, 2 h with Phys)	-	16
PEDIATRICS (Pediatric Neurology) (PN)	-	5 panel (5 h with N)		<u>5</u>
ANESTHESIOLOGY	1			1
OTORHINOLARYNGOLOGY	2			2
PEDIATRIC MENTAL HEALTH	2			2
OPHTALMOLOGIA	1			1
MEDICAL MICROBIOLOGY	3			3
MEDICAL BIOCHEMISTRY	1			1
IMMUNOLOGY	2			2
PUBLIC HEALTH	2			2
RADIOLOGY	3			3
NUCLEAR MEDICINE	1			1
PHYSIOLOGY (Phys)	-	1 panel (2 h with N)		<u>2</u>
MEDICAL GENETICS (MG)	-	1 panel (1 h with MPh)		<u>1</u>
TOTAL	74	7 panel (8 h)		82
ELECTIVE COURSE	5X2			10
MEDICAL ENGLISH	5X2			10
TOPLAM	20			20
FREE RUN-TIME				

Medical English (face-to-face): Starting from March 19, 2025. It is every Wednesday between 1.30 pm and 3.20 pm.

Elective Course: Starting from March 19, 2025. It is every Wednesday between 3.30 pm and 5.20 pm.

Free run time definition: Individual studying courses intended for learning objectives (clinical skills education, problem based learning, etc.) in accordance with the present committee.

Dean	Prof.Dr. Alper CEYLAN
Vice Dean	Assoc.Prof.Dr. Nazmi Mutlu KARAKAŞ
Vice Dean	Assoc.Prof.Dr. Asiye UĞRAŞ DİKMEN
Head Coordinator	Prof.Dr. Çiğdem ÖZER
Assistant Head Coordinator	Prof.Dr. Akif Muhtar ÖZTÜRK
Assistant Head Coordinator (Eng)	Prof.Dr. M.Ali ERGÜN
IIIrd year Coordinator	Assoc.Prof.Dr. Esra ERKOÇ ATAĞLU
Assistant IIIrd year Coordinator	Assoc.Prof.Dr. Kamil İNCİ
Assistant IIIrd year Coordinator	Asist.Prof. Onur ERTUNÇ
Assistant IIIrd year Coordinator	Asist.Prof.Dr. Özden SEÇKİN
Assistant IIIrd year Coordinator	Dr.Muhammed Cihan GÜVEL
Clinical Skills Education (CSE) Coordinator	Prof.Dr.Nurten İNAN
Communication Skills Education Coordinator	Prof.Dr. Nesrin DEMIRSOY
Problem Based Learning (PBL) Coordinator	Prof.Dr.Deniz KARÇALTINCABA
Evidence Based Medicine (EBM) Coordinator	Prof.Dr. Mehmet Ali ERGÜN
Elective Course Coordinator	Assoc.Prof.Dr.Ergin DİLEKÖZ
Medical English	Lecturer Elif KONAK BABAL

MEMBERS OF COURSE COMMITTEE

NEUROLOGY		PSYCHIATRY		M.PATHOLOGY	
Dr.Ayşe BORA TOKÇAER-2 Dr.Bülent CENGİZ-3 Dr.Hayrunisa BOLAY-BELEN-1 Dr. Belgin KOÇER-2 Dr. İrem YILDIRIM Dr.Hale Zeynep BATUR ÇAĞLAYAN-1 Dr.Esra ERKOÇ ATAĞLU-2 Dr.Hürrem Evren BORAN-1 Dr.Aslı AKYOL GÜRSES-1 Dr.Özlem COŞKUN-1		Dr.Aslı KURUOĞLU-2 Dr.Behçet COŞAR-3 Dr. Selçuk ASLAN-2 Dr.İrem EKMEKÇİ ERTEK-3 Dr. M. Hakan AKSU-4 Dr.Buket KOPARAL-2 Dr. A.C.KAHVE-2		Dr. Aylar POYRAZ-1 Dr. Pelin BAYIK-9	
PEDIATRICS (Pediatric Neurology)	MEDICAL MICROBIOLOGY	MEDICAL GENETICS	PEDIATRIC MENTAL HEALTH		
Dr. Ercan DEMİR-2 Dr. Ebru ARHAN-1 Dr. Tuğba HİRFANOĞLU-1 Dr. Esra SERDAROĞLU-1	Dr.Meltem YALINAY-2 Dr.Ayşe KALKANCI-1	Dr. Mehmet Ali ERGÜN-1	Dr. Dicle Büyüктаşkın TUNÇTÜRK - 2		
ANAESTHESIA- REANIMATION	PUBLIC HEALTH	EAR, NOSE AND THROAT	MEDICAL PHARMACOLOGY		
Dr. Didem AKÇALI-1	Dr.Cansu ÖZBAŞ-2	Dr. M.Birol UĞUR-1	Dr.Canan ULUOĞLU-		

PHYSIOLOGY	OPHTHALMOLOGY	Dr. Hakan TUTAR-1	1
Dr. Meltem SEVGİLİ-2	Dr.Berçin TARLAN-1		Dr.Süreyya BARUN-6 Dr.Ergin DİLEKÖZ-9 Dr.Cihan GÜVEL-6
IMMUNOLOGY	MEDICAL BIOCHEMISTRY	NUCLEAR MEDICINE	RADIOLOGY
Dr.Ümit BAĞRIAÇIK-2	Dr.Neslihan BUKAN-1	Dr.Neşe ILGIN KARABACAK-1	Dr. Nil TOKGÖZ-1 Dr. Emetullah CİNDİL-1 Dr. İsmail AKDULUM-1

AIM AND LEARNING OBJECTIVES FOR COURSE COMITTEE

Aim:

At the end of 15 days of nervous system and psychiatry course committee, the students are expected; to be able to define the biological and dynamic causes of behavior, to be able to classify and explain psychiatric diseases such as mood and neurocognitive disorders, substance use disorders and psychoses, to learn the basic concepts about the functions, pathologies, biochemistry, infectious agents, laboratory and imaging findings of central and peripheral nervous system and their disorders, clinical features of diseases, and, pharmacological approaches for treatment and the drugs used in treatment.

Learning Objectives:

Knowledge:

- LO-300-6-1** To be able to explain the biochemical and psychodynamic principles of behavior.
- LO-300-6-2** To be able to classify and explain psychiatric diseases such as mood disorders, neurocognitive and sleep disorders, alcohol and substance use disorders and psychoses, anxiety disorders, obsessive-compulsive disorder (OCD), trauma and stress related (predominantly abuse related) disorders.
- LO-300-6-3** To be able to grade physical, psychosocial and cognitive development of a child.
- LO-300-6-4** To be able to define the syndromes leading to sensory and motor system disorders.
- LO-300-6-5** To be able to describe balance and hearing physiology, to identify symptoms and physical examination findings in vestibular system pathologies and pathologies causing hearing loss, to be able to make the differential diagnosis between central and peripheral vertigo and hearing loss.
- LO-300-6-6** To be able to describe symptoms and physical examination findings in pathologies causing eye disorders.

LO-300-6-7 To be able to describe the frequent vascular, degenerative and demyelinating diseases of the central nervous system.

LO-300-6-8 To be able to list the infectious microbial agents of the nervous system, to explain the underlying mechanisms of diseases, to explain the diagnostic methods, to be able to explain the prevention and control methods of these infection agents.

LO-300-6-9 To be able to classify epileptic seizures and syndromes in children and adults.

LO-300-6-10 To be able to define the causes of primary and secondary causes of headache and to list the current treatment approaches.

LO-300-6-11 To be able to describe the symptoms of peripheral neuropathy and describe the mechanism and clinical appearance of common etiologic causes.

LO-300-6-12 To be able to describe the pathogenesis of childhood and adult muscle diseases and to be able to count the clinical signs and symptoms.

LO-300-6-13 To be able to explain the mechanism of action of drugs used in nervous system diseases.

LO-300-6-14 To be able to recite the radiological examination methods of the central nervous system.

LO-300-6-15 To be able to label the tumors of the central nervous system and to list clinical findings.

LO-300-6-16 To be able to comprehend the components of public mental health and risk factors.

LO-300-6-17 To be able to understand the concept of dependence and related risk factors.

Skills:

LO-300-6-18 To be able to apply the methods used in laboratory diagnosis of CNS infection agents.

Attitude:

LO-300-6-19 To be able to be aware of psychiatric and neurological diseases, to understand their significance, to be able to employ a diagnostic approach and to develop a perspective of preventive medicine.

LO-300-6-20 To be able to diagnose and differentiate the symptoms of the diseases and to comprehend the importance.

		17.03.2026 SALI	18.03.2026 ÇARŞAMBA	19.03.2026 PERŞEMBE	20.03.2026 CUMA
08.30- 09.20		Free run-time	Free run-time		Eid al-Fitr
09.30- 10.20		Free run-time	<i>Year III Coordinator Feedback Meeting (10.00-10.20)</i>		
10.30- 11.20		Mental State Examination Dr.A. Kuruođlu	Mood Disorders Dr.H.Aksu		
11.30- 12.20		Mental State Examination Dr.A. Kuruođlu	Mood Disorders Dr.H.Aksu		
13.30- 14.20		COMMUNICATION SKILLS	MEDICAL ENGLISH	Eid al-Fitr	
14.30- 15.20			MEDICAL ENGLISH		
15.30- 16.20			ELECTIVE COURSE		
16:30- 17.20			ELECTIVE COURSE		

	23.03.2026 PAZARTESİ	24.03.2026 SALI	25.03.2026 ÇARŞAMBA	26.03.2026 PERŞEMBE	27.03.2026 CUMA
08.30-09.20	Free run-time	Free run-time	YEAR 1 EXAM	Free run-time	Free run-time
09.30-10.20	Neurocognitive disorders Dr.B.Coşar	Anxiety disorders, OCD and related disorders Dr.İ.Ekmekçi Ertek		Introduction to the pharmacology of central nervous system Dr. S. Barun	Sleep disorders Dr.S.Aslan
10.30-11.20	Schizophrenia and other psychotic disorders Dr.A.C.Kahve	Anxiety disorders, OCD and related disorders Dr.İ.Ekmekçi Ertek		Trauma and stress related disorders Dr.Buket Koparal	Sleep disorders Dr.S.Aslan
11.30-12.20	Schizophrenia and other psychotic disorders Dr. A.C.Kahve	Anxiety disorders, OCD and related disorders Dr.İ.Ekmekçi Ertek		Trauma and stress related disorders Dr.Buket Koparal	Free run-time
13.30-14.20	Clinical Skills Education	Visual disturbances Dr.B.Tarlan	MEDICAL ENGLISH	Alcohol and substance use disorders Dr. M. H. Aksu	Antidepressant agents Dr.E. Dileköz
14.30-15.20		Headache Dr. H Bolay Belen	MEDICAL ENGLISH	Alcohol and substance use disorders Dr. M. H. Aksu	Antidepressant agents Dr.E. Dileköz
15.30-16.20		Psychosocial and Cognitive development in child Dr. Büyüktaşkın Tunçtürk	ELECTIVE COURSE	Disorders of consciousness Dr. E.Erkoç Ataoğlu	Free run-time
16.30-17.20		Psychosexual development and attachment theory in child Dr. Büyüktaşkın Tunçtürk	ELECTIVE COURSE	Free run-time	Free run-time

	30.03.2026 PAZARTESİ	31.03.2026 SALI	01.04.2026 ÇARŞAMBA	02.04.2026 PERŞEMBE	03.04.2026 CUMA
08.30-09.20	Pathology of central nervous system diseases – introduction Dr. Pelin Bayık	Free run-time	Free run-time	Free run-time	Free run-time
09.30-10.20	Pathology of Cerebrovascular diseases of central nervous system diseases Dr. Pelin Bayık	Free run-time	Signs and symptoms of intracranial masses Dr.Ö.Coşkun	Degenerative diseases of the CNS Dr. E.Erkoç Ataoğlu	PANEL Seizures and related disorders Dr.E.Serdaroğlu (Ped.Neurology) Dr.İ. Yıldırım (Neurology)
10.30-11.20	Somatic symptom and related disorders, Psychosomatic disorders Dr. B. Coşar	Peripheral neuropathy Dr.H.E.Boran	Cerebrovascular diseases Dr. H.Z.Batur Çağlayan	Neuroimmunology Dr.Ü.Bağrıaçık	Demyelinative diseases of the CNS Dr.B. Koçer
11.30-12.20	Somatic symptom and related disorders, Psychosomatic disorders Dr. B. Coşar	Physiopathology of vestibular system Dr.M.B. Uğur	Biochemistry of cerebrospinal fluid Dr. N.Bukan	Neuroimmunology Dr.Ü.Bağrıaçık	Diseases of spinal cord Dr.B.Koçer
13.30-14.20	Clinical Skills Education	Antipsychotic agents Dr.E. Dileköz	MEDICAL ENGLISH	Sexuality, disorders of sexuality and gender orientation Dr.Buket Koparal	Pathology of degenerative and demyelinating diseases Dr. Pelin Bayık
14.30-15.20		Antipsychotic agents Dr.E. Dileköz	MEDICAL ENGLISH	Sexuality, disorders of sexuality and gender orientation Dr.Buket Koparal	Pathology of degenerative and demyelinating diseases Dr. Pelin Bayık
15.30-16.20		Sedative-hypnotic drugs Dr.Süreyya Barun	ELECTIVE COURSE	Pathology of Diseases of Peripheral Nervous System Dr.Pelin Bayık	Pathways and the mechanism of the pain Dr.D. Akçalı
16:30-17.20		Sedative-hypnotic drugs Dr. Süreyya Barun	ELECTIVE COURSE	Free run-time	Free run-time

	06.04.2026 PAZARTESİ	07.04.2026 SALI	08.04.2026 ÇARŞAMBA	09.04.2026 PERŞEMBE	10.04.2026 CUMA
08.30-09.20	Free run-time	Free run-time	Free run-time	Free run-time	Free run-time
09.30-10.20	Free run-time	Free run-time	Radiology of the central nervous system Dr.N.Tokgöz	Drug of abuse Dr. Süreyya Barun	Free run-time
10.30-11.20	Disorders of sensation Dr. A. Akyol Gürses	Antiseizure drugs Dr.E. Dileköz	Radiology of the central nervous system Dr.E. Cindil	Drug of abuse Dr. Süreyya Barun	PANEL Primary muscle disorders Dr. B. Cengiz (Neurology) Dr. E. Demir (Ped.Neuro.)
11.30-12.20	Pathology of muscle diseases Dr. A. Poyraz	Pharmacological management of Parkinsonism Dr.E.Dileköz	Radiology of the central nervous system Dr. İ. Akdulum	PANEL Individual genetic influences on drug use Dr. M. A.Ergün (Med.Genetics) Dr. C.Uluoğlu (M.Pharmacology)	PANEL Hereditary and acquired motor neuron disorders Dr. B. Cengiz (Neurology) Dr. E. Demir (Ped.Neurology)
13.30-14.20	Community psychiatry Dr. C. Özbaş	Free run-time	MEDICAL ENGLISH	Pathology of Tumors of Central Nervous System Dr.Pelin Bayık	Physiopathology of hearing Dr. H. Tutar
14.30-15.20	Epidemiology of smoking, alcohol and addiction Dr. C.Özbaş	Free run-time	MEDICAL ENGLISH	Pathology of Tumors of Central Nervous System Dr.Pelin Bayık	Local anesthetics Dr.E. Dileköz
15.30-16.20	Free run-time	General anesthetics Dr.Süreyya Barun	ELECTIVE COURSE	PANEL Disorders of equilibrium Dr. A.B.Tokçær (Neurology) Dr.T.Hirfanoğlu (Ped.Neurology)	Free run-time
16:30-17.20	Free run-time	General anesthetics Dr.Süreyya Barun	ELECTIVE COURSE	PANEL Movement disorders Dr. A.B.Tokçær (Neurology) Dr. E.Serdaroğlu (Ped.Neurology)	Free run-time

	13.04.2026 PAZARTESİ	14.04.2026 SALI	15.04.2026 ÇARŞAMBA	16.04.2026 PERŞEMBE	17.04.2026 CUMA
08.30- 09.20	Opioid analgesics and antagonists Dr.E. Dileköz	Free run-time	Free run-time	Free run-time	Free run-time
09.30- 10.20	Opioid analgesics and antagonists Dr.E. Dileköz	Free run-time	Free run-time	Free run-time	Free run-time
10.30- 11.20	Nuclear medicine in central nervous system Dr.Nİ.Karabacak	PANEL Muscle Weakness Dr.Meltem Sevgili (Physiology) Dr. B.Cengiz (Neurology)	Free run-time	Free run-time	Free run-time
11.30- 12.20	Viral degenerative neurological disorders and Prion infectious Dr.A. Kalkancı	PANEL Muscle Weakness Dr.Meltem Sevgili (Physiology) Dr. B.Cengiz (Neurology)	Free run-time	Free run-time	Free run-time
13.30- 14.20	Bacterial agents of the central nervous system infections 1: Neisseria meningitidis Dr.M. Yalınay	Pathology of infection diseases of central nervous system Dr. Pelin Bayık	MEDICAL ENGLISH	Free run-time	Free run-time
14.30- 15.20	Viral agents of the central nervous system infections 1: Rhabdovirus Dr.M.Yalınay	Pathology of infection diseases of central nervous system Dr. Pelin Bayık	MEDICAL ENGLISH	Free run-time	Free run-time
15.30- 16.20	Free run-time	Free run-time	ELECTIVE COURSE	Free run-time	Free run-time
16:30- 17.20	Free run-time	Free run-time	ELECTIVE COURSE	Free run-time	Free run-time

	20.04.2026 PAZARTESİ	21.04.2026 SALI	22.04.2026 ÇARŞAMBA	23.04.2026 PERŞEMBE	24.04.2026 CUMA
08.30- 09.20	YEAR 3 EXAM				
09.30- 10.20					
10.30- 11.20					
11.30- 12.20					
13.30- 14.20					
14.30- 15.20					
15.30- 16.20					
16:30- 17.20					