



ISTANBUL OKAN UNIVERSITY FACULTY OF MEDICINE
2023 – 2024 ACADEMIC YEAR
MED 211 BODY SYSTEMS COMMITTEE 1
NEURAL SCIENCES COMMITTEE
9 WEEK PROGRAMME (02.10.2023 – 01.12.2023)

SUMMARY OF THE COMMITTEE I				
KOD	DISCIPLINE	THEORETICAL	PRACTICAL	TOTAL
MED204	1- ANATOMY	40	14	54
	2- HISTOLOGY AND EMBRYOLOGY	8	2	10
	3- MEDICAL BIOCHEMISTRY	4	-	4
	4- MEDICAL MICROBIOLOGY	32	14	46
	5- PHYSIOLOGY	35	4	39
TOPLAM		119	34	153

DEAN : Prof. Dr. Selçuk MERCAN
CHIEF COORDINATOR OF PHASE II : Prof. Dr. Güldal İNAL GÜLTEKİN
VICE CHIEF COORDINATOR OF PHASE II : Asst. Prof. Dr. Müge ATIŞ CEYLAN, Lecturer İlker ÇOBAN

LIST OF PARTICIPANTS IN THE SUBJECT COMMITTEE	
DEPARTMENTS	LECTURERS
ANATOMY	Prof. Dr. İsmail MALKOÇ
HISTOLOGY AND EMBRYOLOGY	Prof. Dr. Cengiz BAYÇU Prof. Dr. Berrin Zuhul ALTUNKAYNAK Lecturer Ceren ERDEM ALTUN
MEDICAL BIOCHEMISTRY	Prof. Dr. Gülden BURÇAK Asst. Prof. Dr. Hadi KARIMKHANI Asst. Prof. Dr. Sercan KAPANCIK Lecturer Gizem GÜLMEZ
MEDICAL MICROBIOLOGY	Prof. Dr. Ayşe Demet KAYA Asst. Prof. Dr. Aydın AYDINLI Asst. Prof. Dr. Kevser ATALIK Asst. Prof. Dr. Nazime ŞEN Asst. Prof. Dr. Mehdi Meskini HEYDARLOU Lecturer Doğukan ÖZBEY
PHYSIOLOGY	Prof. Dr. Lamia PINAR Prof. Dr. Haluk KELEŞTİMUR Prof. Dr. Güldal İNAL GÜLTEKİN Lecturer İlker ÇOBAN

COMMITTEE LEARNING OUTCOMES

1. Define subdivisions of the central nervous system, structure of spinal cord ascending and the descending tracts, brainstem and divisions; medulla oblongata, pons, mesencephalon, diencephalon, hypothalamus, hypophysis and the basal ganglia, thalamus, cerebral hemispheres, cerebral cortex areas, the brain ventricles, cerebrospinal fluids, vessels of the central nervous system, olfactory pathways, the limbic system and the rhinencephalon, cranial nerves; the orbit and the eyeball, the visual pathways, the ear and the vestibular system, the auditory and the vestibular pathways,
2. Explain structure of the neuron cells, supporting glial cell types, histological structure and developmental process of organs that comprise the central and peripheral nervous system, histological content of meninges and the blood-brain barrier together with the histology and embryology of integumentary system and sensory organs,

3. Describe the biochemical characteristics of the blood-brain barrier in prevention of substances in blood from entering the cerebrospinal fluid (CSF), the normal composition of cerebrospinal fluid; the relationship of CSF protein and glucose, levels to their serum levels; and describe briefly the metabolism of primary neurotransmitters,
4. Describe function of the general organization of central and peripheral nervous system, senses, learning, memory formation, limbic system, basal ganglia, spinal cord, reflexes and general organization of peripheral nervous system, autonomic nervous system mechanisms.
5. To define the classification of microorganisms, the morphology, structure, physiology, genetics of bacteria, culture media, stains, sterilization and disinfection, antimicrobial agents, normal microbial flora and interactions of the microbe and the host and also describe adaptive immunity, hypersensitivity reactions, immunological diagnostic tests.

WEEK 1				
DATE	HOUR	SUBJECT	LECTURER	
October 2, 2023 Monday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	STUDY TIME		
	11. ⁰⁰ -11. ⁵⁰	STUDY TIME		
	12. ⁰⁰ -12. ⁵⁰	ORIENTATION LESSON	PHASE II COORDINATORSHIP	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	STUDY TIME		
	14. ³⁰ -15. ²⁰	STUDY TIME		
	15. ³⁰ -16. ²⁰	STUDY TIME		
October 3, 2023 Tuesday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	STUDY TIME		
	11. ⁰⁰ -11. ⁵⁰	STUDY TIME		
	12. ⁰⁰ -12. ⁵⁰	STUDY TIME		
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Introduction to microbiology (1)	Prof. Dr. A. Demet KAYA	T216
	14. ³⁰ -15. ²⁰	Introduction to microbiology	Prof. Dr. A. Demet KAYA	T216
	15. ³⁰ -16. ²⁰	STUDY TIME		
October 4, 2023 Wednesday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	STUDY TIME		
	11. ⁰⁰ -11. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	12. ⁰⁰ -12. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	ENTREPRENEURSHIP		
	14. ³⁰ -15. ²⁰	ENTREPRENEURSHIP		
	15. ³⁰ -16. ²⁰	HAPPY LIFE		
October 5, 2023 Thursday	09. ⁰⁰ -09. ⁵⁰	Introduction to Neuroanatomy(1)	Prof. Dr. İsmail MALKOÇ	T216
	10. ⁰⁰ -10. ⁵⁰	Brainstem(2)	Prof. Dr. İsmail MALKOÇ	T216
	11. ⁰⁰ -11. ⁵⁰	Brainstem(2)	Prof. Dr. İsmail MALKOÇ	T216
	12. ⁰⁰ -12. ⁵⁰	Brainstem(2)	Prof. Dr. İsmail MALKOÇ	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Introduction to Neurophysiology (1)	Prof. Dr. Lamia PINAR	T216
	14. ³⁰ -15. ²⁰	General Functions of the main parts of the brain	Prof. Dr. Lamia PINAR	T216
	15. ³⁰ -16. ²⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
October 6, 2023 Friday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	STUDY TIME		
	11. ⁰⁰ -11. ⁵⁰	STUDY TIME		
	12. ⁰⁰ -12. ⁵⁰	STUDY TIME		
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	STUDY TIME		
	14. ³⁰ -15. ²⁰	STUDY TIME		
	15. ³⁰ -16. ²⁰	STUDY TIME		
16. ³⁰ -17. ²⁰	STUDY TIME			

WEEK 2				
DATE	HOUR	SUBJECT	LECTURER	
October 9, 2023 Monday	09. ⁰⁰ -09. ⁵⁰	Spinal Cord (3)	Prof. Dr. İsmail MALKOÇ	T216
	10. ⁰⁰ -10. ⁵⁰	Spinal Cord(3)	Prof. Dr. İsmail MALKOÇ	T216
	11. ⁰⁰ -11. ⁵⁰	LAB 1: Brainstem and spinal cord	Anatomy Dept. Lecturers	T216
	12. ⁰⁰ -12. ⁵⁰	LAB 1: Brainstem and spinal cord	Anatomy Dept. Lecturers	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13 ³⁰ -14. ²⁰	Bacterial structure and morphology (2)	Assist. Prof. Dr. Kevser ATALIK	T216
	14. ³⁰ -15. ²⁰	Bacterial structure and morphology (2)	Assist. Prof. Dr. Kevser ATALIK	T216
	15. ³⁰ -16. ²⁰	STUDY TIME		
16. ³⁰ -17. ²⁰	STUDY TIME			
October 10, 2023 Tuesday	09. ⁰⁰ -09. ⁵⁰	Cranial Nerves I-VI (4)	Prof. Dr. İsmail MALKOÇ	T216
	10. ⁰⁰ -10. ⁵⁰	Cranial Nerves I-VI (4)	Prof. Dr. İsmail MALKOÇ	T216
	11. ⁰⁰ -11. ⁵⁰	STUDY TIME		
	12. ⁰⁰ -12. ⁵⁰	STUDY TIME		
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13 ³⁰ -14. ²⁰	Neural Plasticity (14)	Prof. Dr. Lamia PINAR	T216
	14. ³⁰ -15. ²⁰	Neural Plasticity (14)	Prof. Dr. Lamia PINAR	T216
	15. ³⁰ -16. ²⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
16. ³⁰ -17. ²⁰	SELECTIVE COURSE FOREIGN LANGUAGE			
October 11, 2023 Wednesday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	Microbial growth and culture media (3)	Prof. Dr. A. Demet KAYA	T216
	11. ⁰⁰ -11. ⁵⁰	Microbial growth and culture media (3)	Prof. Dr. A. Demet KAYA	T216
	12. ⁰⁰ -12. ⁵⁰	Microbial growth and culture media (3)	Prof. Dr. A. Demet KAYA	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13 ³⁰ -14. ²⁰	ENTREPRENEURSHIP		
	14. ³⁰ -15. ²⁰	ENTREPRENEURSHIP		
	15. ³⁰ -16. ²⁰	HAPPY LIFE		
16. ³⁰ -17. ²⁰	HAPPY LIFE			
October 12, 2023 Thursday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	Ascending pathways and sensory cortex	Prof. Dr. Lamia PINAR	T216
	11. ⁰⁰ -11. ⁵⁰	Learning Memory (15)	Prof. Dr. Lamia PINAR	T216
	12. ⁰⁰ -12. ⁵⁰	Learning Memory (15)	Prof. Dr. Lamia PINAR	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13 ³⁰ -14. ²⁰	LAB 1- Tools, Equipments and Devices Used in Microbiology	Microbiology Dept. Lecturers	
	14. ³⁰ -15. ²⁰	LAB 1- Tools, Equipment,and Devices Used in Microbiology	Microbiology Dept. Lecturers	
	15. ³⁰ -16. ²⁰	LAB 1- Tools, Equipment,and Devices Used in Microbiology	Microbiology Dept. Lecturers	
16. ³⁰ -17. ²⁰	LAB 1- Tools, Equipment,and Devices Used in Microbiology	Microbiology Dept. Lecturers		
October 13, 2023 Friday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	STUDY TIME		
	11. ⁰⁰ -11. ⁵⁰	STUDY TIME		
	12. ⁰⁰ -12. ⁵⁰	STUDY TIME		
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13 ³⁰ -14. ²⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	14. ³⁰ -15. ²⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	15. ³⁰ -16. ²⁰	STUDY TIME		
16. ³⁰ -17. ²⁰	STUDY TIME			

WEEK 3				
DATE	HOUR	SUBJECT	LECTURER	
October 16, 2023 Monday	09. ⁰⁰ -09. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		T216
	10. ⁰⁰ -10. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		T216
	11. ⁰⁰ -11. ⁵⁰	Somatic Sensory System - Sensory Cortex (2)	Prof. Dr. Lamia PINAR	T216
	12. ⁰⁰ -12. ⁵⁰	Somatic Sensory System - Sensory Cortex (2)	Prof. Dr. Lamia PINAR	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Cranial Nerves VII-XII (5)	Prof. Dr. İsmail MALKOÇ	T216
	14. ³⁰ -15. ²⁰	Cranial Nerves VII-XII (5)	Prof. Dr. İsmail MALKOÇ	T216
	15. ³⁰ -16. ²⁰	Diencephalon (6)	Prof. Dr. İsmail MALKOÇ	T216
	16. ³⁰ -17. ²⁰	Diencephalon (6)	Prof. Dr. İsmail MALKOÇ	T216
October 17, 2023 Tuesday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		T216
	10. ⁰⁰ -10. ⁵⁰	Physiology of Vision (4)	Prof.Dr.G. INAL GÜLTEKİN	T216
	11. ⁰⁰ -11. ⁵⁰	Physiology of Vision (4)	Prof.Dr.G. INAL GÜLTEKİN	T216
	12. ⁰⁰ -12. ⁵⁰	Physiology of Vision (4)	Prof.Dr.G. INAL GÜLTEKİN	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Cerebellum (7)	Prof. Dr. İsmail MALKOÇ	T216
	14. ³⁰ -15. ²⁰	Cerebellum (7)	Prof. Dr. İsmail MALKOÇ	T216
	15. ³⁰ -16. ²⁰	LAB 2: Cranial Nerves I-XII, Diencephalon and Cerebellum	Anatomy Dept. Lecturers	
16. ³⁰ -17. ²⁰	LAB 2: Cranial Nerves I-XII, Diencephalon and Cerebellum	Anatomy Dept. Lecturers		
October 18, 2023 Wednesday	09. ⁰⁰ -09. ⁵⁰	Development of Central Nervous System	Prof. Dr. B. Zuhal ALTUNKAYNAK	T216
	10. ⁰⁰ -10. ⁵⁰	Development of Central Nervous System	Prof. Dr. B. Zuhal ALTUNKAYNAK	T216
	11. ⁰⁰ -11. ⁵⁰	Staining techniques (4)	Prof. Dr. A. Demet KAYA	T216
	12. ⁰⁰ -12. ⁵⁰	Staining techniques (4)	Prof. Dr. A. Demet KAYA	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	ENTREPRENEURSHIP		
	14. ³⁰ -15. ²⁰	ENTREPRENEURSHIP		
	15. ³⁰ -16. ²⁰	HAPPY LIFE		
	16. ³⁰ -17. ²⁰	HAPPY LIFE		
October 19, 2023 Thursday	09. ⁰⁰ -09. ⁵⁰	Lab 2- Culture media & inoculation techniques	Microbiology Dept. Lecturers	T216
	10. ⁰⁰ -10. ⁵⁰	Lab 2- Culture media & inoculation techniques	Microbiology Dept. Lecturers	T216
	11. ⁰⁰ -11. ⁵⁰	Lab 2- Culture media & inoculation techniques	Microbiology Dept. Lecturers	T216
	12. ⁰⁰ -12. ⁵⁰	Lab 2- Culture media & inoculation techniques	Microbiology Dept. Lecturers	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Pain Physiology (3)	Prof. Dr. Lamia PINAR	T216
	14. ³⁰ -15. ²⁰	Pain Physiology (3)	Prof. Dr. Lamia PINAR	T216
	15. ³⁰ -16. ²⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	16. ³⁰ -17. ²⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
October 20, 2023 Friday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	STUDY TIME		
	11. ⁰⁰ -11. ⁵⁰	STUDY TIME		
	12. ⁰⁰ -12. ⁵⁰	STUDY TIME		
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	STUDY TIME		
	14. ³⁰ -15. ²⁰	STUDY TIME		
	15. ³⁰ -16. ²⁰	STUDY TIME		
	16. ³⁰ -17. ²⁰	STUDY TIME		

WEEK 4				
DATE	HOUR	SUBJECT	LECTURER	
October 23, 2023 Monday	09. ⁰⁰ -09. ⁵⁰	Microbial genetics (6)	Assist. Prof. Dr. Mehdi Meskini	T216
	10. ⁰⁰ -10. ⁵⁰	Microbial genetics (6)	Assist. Prof. Dr. Mehdi Meskini	T216
	11. ⁰⁰ -11. ⁵⁰	Central and peripheral nervous system histology	Prof. Dr. B. Zuhail ALTUNKAYNAK	T216
	12. ⁰⁰ -12. ⁵⁰	Central and peripheral nervous system histology	Prof. Dr. B. Zuhail ALTUNKAYNAK	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Telencephalon (8)	Prof. Dr. İsmail MALKOÇ	T216
	14. ³⁰ -15. ²⁰	Telencephalon (8)	Prof. Dr. İsmail MALKOÇ	T216
	15. ³⁰ -16. ²⁰	Basal Ganglia (9)	Prof. Dr. İsmail MALKOÇ	T216
	16. ³⁰ -17. ²⁰	Basal Ganglia (9)	Prof. Dr. İsmail MALKOÇ	T216
October 24, 2023 Tuesday	09. ⁰⁰ -09. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	10. ⁰⁰ -10. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	11. ⁰⁰ -11. ⁵⁰	Physiology of Hearing and Equilibrium (5)	Prof.Dr.G. INAL GULTEKIN	T216
	12. ⁰⁰ -12. ⁵⁰	Smell and Taste (6)	Prof.Dr.G. INAL GULTEKIN	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Orbit and Eye (10)	Prof. Dr. İsmail MALKOÇ	T216
	14. ³⁰ -15. ²⁰	Orbit and Eye (10)	Prof. Dr. İsmail MALKOÇ	T216
	15. ³⁰ -16. ²⁰	LAB 3: Telencephalon and Basal Ganglia	Anatomy Dept. Lecturers	
16. ³⁰ -17. ²⁰	LAB 3: Telencephalon and Basal Ganglia	Anatomy Dept. Lecturers		
October 25, 2023 Wednesday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	STUDY TIME		
	11. ⁰⁰ -11. ⁵⁰	Sterilization and disinfection (5)	Assist. Prof. Dr. Kevser ATALIK	T216
	12. ⁰⁰ -12. ⁵⁰	Sterilization and disinfection (5)	Assist. Prof. Dr. Kevser ATALIK	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	ENTREPRENEURSHIP		
	14. ³⁰ -15. ²⁰	ENTREPRENEURSHIP		
	15. ³⁰ -16. ²⁰	HAPPY LIFE		
16. ³⁰ -17. ²⁰	HAPPY LIFE			
October 26, 2023 Thursday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	Spinal Cord Motor Functions, Reflexes (7)	Prof. Dr. Lamia PINAR	T216
	11. ⁰⁰ -11. ⁵⁰	Spinal Cord Motor Functions, Reflexes (7)	Prof. Dr. Lamia PINAR	T216
	12. ⁰⁰ -12. ⁵⁰	Spinal Cord Motor Functions, Reflexes (7)	Prof. Dr. Lamia PINAR	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Lab 3- Stains & staining techniques	Microbiology Dept. Lecturers	
	14. ³⁰ -15. ²⁰	Lab 3- Stains & staining techniques	Microbiology Dept. Lecturers	
	15. ³⁰ -16. ²⁰	Lab 3- Stains & staining techniques	Microbiology Dept. Lecturers	
16. ³⁰ -17. ²⁰	Lab 3- Stains & staining techniques	Microbiology Dept. Lecturers		
October 27, 2023 Friday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	STUDY TIME		
	11. ⁰⁰ -11. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	12. ⁰⁰ -12. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Histology and Embryology of the eye	Prof.Dr.Zuhail ALTUNKAYNAK	T216
	14. ³⁰ -15. ²⁰	Histology and Embryology of the eye	Prof.Dr.Zuhail ALTUNKAYNAK	T216
	15. ³⁰ -16. ²⁰	STUDY TIME		
16. ³⁰ -17. ²⁰	STUDY TIME			

WEEK 5				
DATE	HOUR	SUBJECT	LECTURER	
October 30, 2023 Monday	09. ⁰⁰ -09. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	10. ⁰⁰ -10. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	11. ⁰⁰ -11. ⁵⁰	Brainstem and Reticular formation (8)	Prof. Dr. Lamia PINAR	T216
	12. ⁰⁰ -12. ⁵⁰	Brainstem and Reticular formation (8)	Prof. Dr. Lamia PINAR	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Meninges and dural venous sinuses	Prof. Dr. İsmail MALKOÇ	T216
	14. ³⁰ -15. ²⁰	Visual Pathways (11)	Prof. Dr. İsmail MALKOÇ	T216
	15. ³⁰ -16. ²⁰	LAB 4: Orbit, Eye and Visual Pathways	Anatomy Dept. Lecturers	
	16. ³⁰ -17. ²⁰	LAB 4: Orbit, Eye and Visual Pathways	Anatomy Dept. Lecturers	
October 31,2023 Tuesday	09. ⁰⁰ -09. ⁵⁰	Normal human microbiota (8)	Assist. Prof. Dr. Kevser ATALIK	T216
	10. ⁰⁰ -10. ⁵⁰	Normal human microbiota (8)	Assist. Prof. Dr. Kevser ATALIK	T216
	11. ⁰⁰ -11. ⁵⁰	STUDY TIME		
	12. ⁰⁰ -12. ⁵⁰	STUDY TIME		
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	The Ear(12)	Prof. Dr. İsmail MALKOÇ	T216
	14. ³⁰ -15. ²⁰	The Ear(12)	Prof. Dr. İsmail MALKOÇ	T216
	15. ³⁰ -16. ²⁰	Autonomic Nervous System: sympathetic Nervous System (17)	Prof. Dr. İsmail MALKOÇ	T216
16. ³⁰ -17. ²⁰	Autonomic Nervous System: sympathetic Nervous System (17)	Prof. Dr. İsmail MALKOÇ	T216	
November 1, 2023 Wednesday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	Antimicrobial agents (7)	Assist. Prof. Dr. Nazime ŞEN	T216
	11. ⁰⁰ -11. ⁵⁰	Antimicrobial agents (7)	Assist. Prof. Dr. Nazime ŞEN	T216
	12. ⁰⁰ -12. ⁵⁰	Antimicrobial agents (7)	Assist. Prof. Dr. Nazime ŞEN	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	ENTREPRENEURSHIP		
	14. ³⁰ -15. ²⁰	ENTREPRENEURSHIP		
	15. ³⁰ -16. ²⁰	HAPPY LIFE		
	16. ³⁰ -17. ²⁰	HAPPY LIFE		
November 2, 2023 Thursday	09. ⁰⁰ -09. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	10. ⁰⁰ -10. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	11. ⁰⁰ -11. ⁵⁰	Basal Ganglia (10)	Prof. Dr. Lamia PINAR	T216
	12. ⁰⁰ -12. ⁵⁰	Basal Ganglia (10)	Prof. Dr. Lamia PINAR	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Lab 4- Sterilization and disinfection	Microbiology Dept. Lect.	
	14. ³⁰ -15. ²⁰	Lab 4- Sterilization and disinfection	Microbiology Dept. Lect.	
	15. ³⁰ -16. ²⁰	Lab 4- Sterilization and disinfection	Microbiology Dept. Lect.	
	16. ³⁰ -17. ²⁰	Lab 4- Sterilization and disinfection	Microbiology Dept. Lect.	
November 3, 2023 Friday	09. ⁰⁰ -09. ⁵⁰	Histology of ear	Prof.Dr. Cengiz BAYÇU	T216
	10. ⁰⁰ -10. ⁵⁰	Histology of ear	Prof.Dr. Cengiz BAYÇU	T216
	11. ⁰⁰ -11. ⁵⁰	Motor Cortex and descending pathways (9)	Prof. Dr. Lamia PINAR	T216
	12. ⁰⁰ -12. ⁵⁰	Motor Cortex and descending pathways (9)	Prof. Dr. Lamia PINAR	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Host-parasite relationship (9)	Assist. Prof. Dr. Aydın AYDINLI	T216
	14. ³⁰ -15. ²⁰	Host-parasite relationship (9)	Assist. Prof. Dr. Aydın AYDINLI	T216
	15. ³⁰ -16. ²⁰	Innate immunity (10)	Assist. Prof. Dr. Aydın AYDINLI	T216
	16. ³⁰ -17. ²⁰	Innate immunity (10)	Assist. Prof. Dr. Aydın AYDINLI	T216

WEEK 6				
DATE	HOUR	SUBJECT	LECTURER	
November 6, 2023 Monday	09.00-09.50	Limbic system (16)	Prof. Dr. İsmail MALKOÇ	T216
	10.00-10.50	limbic system (16)	Prof. Dr. İsmail MALKOÇ	T216
	11.00-11.50	Autonomic Nervous System: Parasympathetic Nervous System (17)	Prof. Dr. İsmail MALKOÇ	T216
	12.00-12.50	Autonomic Nervous System: Parasympathetic Nervous System (17)	Prof. Dr. İsmail MALKOÇ	T216
	13.00-13.30	Lunch Hour		
	13.30-14.20	LAB 1: Central and peripheral nervous system	Histology Dept. Lecturers	
	14.30-15.20	LAB 1: Central and peripheral nervous system	Histology Dept. Lecturers	
	15.30-16.20	LAB 1: Central and peripheral nervous system	Histology Dept. Lecturers	
November 7, 2023 Tuesday	09.00-09.50	SELECTIVE COURSE FOREIGN LANGUAGE		
	10.00-10.50	SELECTIVE COURSE FOREIGN LANGUAGE		
	11.00-11.50	Neurochemistry	Prof. Dr. Gülden BURÇAK	T216
	12.00-12.50	Neurochemistry	Prof. Dr. Gülden BURÇAK	T216
	13.00-13.30	Lunch Hour		
	13.30-14.20	Ascending Pathways (14)	Prof. Dr. İsmail MALKOÇ	T216
	14.30-15.20	Ascending Pathways (14)	Prof. Dr. İsmail MALKOÇ	T216
	15.30-16.20	Descending Pathways (15)	Prof. Dr. İsmail MALKOÇ	T216
November 8, 2023 Wednesday	09.00-09.50	STUDY TIME		
	10.00-10.50	STUDY TIME		
	11.00-11.50	Histology of the skin	Prof.Dr.Zuhal ALTUNKAYNAK	T216
	12.00-12.50	Histology of the skin	Prof.Dr.Zuhal ALTUNKAYNAK	T216
	13.00-13.30	Lunch Hour		
	13.30-14.20	ENTREPRENEURSHIP		
	14.30-15.20	ENTREPRENEURSHIP		
	15.30-16.20	HAPPY LIFE		
November 9, 2023 Thursday	09.00-09.50	LAB 5: Sampling Techniques & Microbiota	Microbiology Dept. Lect.	
	10.00-10.50	LAB 5: Sampling Techniques & Microbiota	Microbiology Dept. Lect.	
	11.00-11.50	LAB 5: Sampling Techniques & Microbiota	Microbiology Dept. Lect.	
	12.00-12.50	LAB 5: Sampling Techniques & Microbiota	Microbiology Dept. Lect.	
	13.00-13.30	Lunch Hour		
	13.30-14.20	Neurotransmitters	Prof. Dr. Gülden BURÇAK	T216
	14.30-15.20	Neurotransmitters	Prof. Dr. Gülden BURÇAK	T216
	15.30-16.20	STUDY TIME		
November 10, 2023 Friday	09.00-09.50	STUDY TIME		
	10.00-10.50	10 Kasım Atatürk'ü ANMA TÖRENİ		
	11.00-11.50	Hypersensitivity (14)	Assist. Prof. Dr. Mehdi Meskini	T216
	12.00-12.50	Hypersensitivity	Assist. Prof. Dr. Mehdi Meskini	T216
	13.00-13.30	Lunch Hour		
	13.30-14.20	Adaptive immunity I- Antigen and antibodies (11)	Assist. Prof. Dr. Aydın AYDINLI	T216
	14.30-15.20	Adaptive immunity I-Antigen and antibodies (11)	Assist. Prof. Dr. Aydın AYDINLI	T216
	15.30-16.20	SELECTIVE COURSE FOREIGN LANGUAGE		
16.30-17.20	SELECTIVE COURSE FOREIGN LANGUAGE			

WEEK 7				
DATE	HOUR	SUBJECT	LECTURER	
November 13, 2023 Monday	09. ⁰⁰ -09. ⁵⁰	Adaptive immunity II - Organ and cells involved in the immune response (12)	Assist. Prof. Dr. Aydın AYDINLI	T216
	10. ⁰⁰ -10. ⁵⁰	Adaptive immunity II - Organ and cells involved in the immune response	Assist. Prof. Dr. Aydın AYDINLI	T216
	11. ⁰⁰ -11. ⁵⁰	Adaptive immunity III - Immune response (13)	Assist. Prof. Dr. Aydın AYDINLI	T216
	12. ⁰⁰ -12. ⁵⁰	Adaptive immunity III - Immune response	Assist. Prof. Dr. Aydın AYDINLI	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Cerebellum (11)	Prof. Dr. Lamia PINAR	T216
	14. ³⁰ -15. ²⁰	Cerebellum (11)	Prof. Dr. Lamia PINAR	T216
	15. ³⁰ -16. ²⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
16. ³⁰ -17. ²⁰	SELECTIVE COURSE FOREIGN LANGUAGE			
November 14, 2023 Tuesday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	STUDY TIME		
	11. ⁰⁰ -11. ⁵⁰	STUDY TIME		
	12. ⁰⁰ -12. ⁵⁰	STUDY TIME		
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	LAB 1: Reflexes and Sensory System	Physiology Dept. Lecturers	
	14. ³⁰ -15. ²⁰	LAB 1: Reflexes and Sensory System	Physiology Dept. Lecturers	
	15. ³⁰ -16. ²⁰	LAB 1: Reflexes and Sensory System	Physiology Dept. Lecturers	
16. ³⁰ -17. ²⁰	LAB 1: Reflexes and Sensory System	Physiology Dept. Lecturers		
November 15, 2023 Wednesday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	STUDY TIME		
	11. ⁰⁰ -11. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	12. ⁰⁰ -12. ⁵⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	ENTREPRENEURSHIP		
	14. ³⁰ -15. ²⁰	ENTREPRENEURSHIP		
	15. ³⁰ -16. ²⁰	HAPPY LIFE		
16. ³⁰ -17. ²⁰	HAPPY LIFE			
November 16, 2023 Thursday	09. ⁰⁰ -09. ⁵⁰	Vasculature of the Central Nervous System (21)	Prof. Dr. İsmail MALKOÇ	T216
	10. ⁰⁰ -10. ⁵⁰	Vasculature of the Central Nervous System (21)	Prof. Dr. İsmail MALKOÇ	T216
	11. ⁰⁰ -11. ⁵⁰	Skin and Its Derivatives, and Mammary Gland (22)	Prof. Dr. İsmail MALKOÇ	T216
	12. ⁰⁰ -12. ⁵⁰	Meninges and Dural Venous Sinuses (20)	Prof. Dr. İsmail MALKOÇ	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Lab 6- Antimicrobial susceptibility testing	Microbiology Dept. Lect.	
	14. ³⁰ -15. ²⁰	Lab 6- Antimicrobial susceptibility testing	Microbiology Dept. Lect.	
	15. ³⁰ -16. ²⁰	Lab 6- Antimicrobial susceptibility testing	Microbiology Dept. Lect.	
16. ³⁰ -17. ²⁰	Lab 6- Antimicrobial susceptibility testing	Microbiology Dept. Lect.		
November 17, 2023 Friday	09. ⁰⁰ -09. ⁵⁰	LAB 6: Sympathetic and Parasympathetic Nervous System	Anatomy Dept. Lecturers	
	10. ⁰⁰ -10. ⁵⁰	LAB 6: Sympathetic and Parasympathetic Nervous System	Anatomy Dept. Lecturers	
	11. ⁰⁰ -11. ⁵⁰	Taste and Smell Pathways (19)	Prof. Dr. İsmail MALKOÇ	T216
	12. ⁰⁰ -12. ⁵⁰	Taste and Smell Pathways (19)	Prof. Dr. İsmail MALKOÇ	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	STUDY TIME		
	14. ³⁰ -15. ²⁰	STUDY TIME		
	15. ³⁰ -16. ²⁰	STUDY TIME		
16. ³⁰ -17. ²⁰	STUDY TIME			

WEEK 8				
DATE	HOUR	SUBJECT	LECTURER	
November 20, 2023 Monday	09. ⁰⁰ -09. ⁵⁰	STUDY TIME		
	10. ⁰⁰ -10. ⁵⁰	STUDY TIME		
	11. ⁰⁰ -11. ⁵⁰	Limbic System, Motivational Functions of the Brain (16)	Prof.Dr.Guldal INAL GULTEKIN	T216
	12. ⁰⁰ -12. ⁵⁰	Limbic System, Motivational Functions of the Brain (16)	Prof.Dr.Guldal INAL GULTEKIN	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	STUDY TIME		
	14. ³⁰ -15. ²⁰	STUDY TIME		
	15. ³⁰ -16. ²⁰	Diagnostic immunology (15)	Assist. Prof. Dr. Aydın AYDINLI	T216
16. ³⁰ -17. ²⁰	Diagnostic immunology (15)	Assist. Prof. Dr. Aydın AYDINLI	T216	
November 21, 2023 Tuesday	09. ⁰⁰ -09. ⁵⁰			
	10. ⁰⁰ -10. ⁵⁰	Electrical activity of the Brain, Sleep and Epilepsy (13)	Prof. Dr. Lamia PINAR	T216
	11. ⁰⁰ -11. ⁵⁰	Electrical activity of the Brain, Sleep and Epilepsy (13)	Prof. Dr. Lamia PINAR	T216
	12. ⁰⁰ -12. ⁵⁰	Electrical activity of the Brain, Sleep and Epilepsy (13)	Prof. Dr. Lamia PINAR	T216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	14. ³⁰ -15. ²⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	15. ³⁰ -16. ²⁰	STUDY TIME		
16. ³⁰ -17. ²⁰	STUDY TIME			
November 22, 2023 Wednesday	09. ⁰⁰ -09. ⁵⁰	Lab2: Motor and Sensory System	Physiology Dept. Lect.	
	10. ⁰⁰ -10. ⁵⁰	Lab2: Motor and Sensory System	Physiology Dept. Lect.	
	11. ⁰⁰ -11. ⁵⁰	Lab2: Motor and Sensory System	Physiology Dept. Lect.	
	12. ⁰⁰ -12. ⁵⁰	Lab2: Motor and Sensory System	Physiology Dept. Lect.	
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	ENTREPRENEURSHIP		
	14. ³⁰ -15. ²⁰	ENTREPRENEURSHIP		
	15. ³⁰ -16. ²⁰	HAPPY LIFE		
16. ³⁰ -17. ²⁰	HAPPY LIFE			
November 23, 2023 Thursday	09. ⁰⁰ -09. ⁵⁰	Lab 7- Serological methods	Microbiology Dept. Lect.	
	10. ⁰⁰ -10. ⁵⁰	Lab 7- Serological methods	Microbiology Dept. Lect.	
	11. ⁰⁰ -11. ⁵⁰	Lab 7- Serological methods	Microbiology Dept. Lect.	
	12. ⁰⁰ -12. ⁵⁰	Lab 7- Serological methods	Microbiology Dept. Lect.	
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	14. ³⁰ -15. ²⁰	SELECTIVE COURSE FOREIGN LANGUAGE		
	15. ³⁰ -16. ²⁰	STUDY TIME		
16. ³⁰ -17. ²⁰	STUDY TIME			
November 24, 2023 Friday	09. ⁰⁰ -09. ⁵⁰	LAB 1: Determination of total protein concentration	Biochemistry Dept. Lect.	
	10. ⁰⁰ -10. ⁵⁰	LAB 1: Determination of total protein concentration	Biochemistry Dept. Lect.	
	11. ⁰⁰ -11. ⁵⁰	LAB 1: Determination of total protein concentration	Biochemistry Dept. Lect.	
	12. ⁰⁰ -12. ⁵⁰	LAB 1: Determination of total protein concentration	Biochemistry Dept. Lect.	
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	LAB 7: Meninges,Dural V.Sinuses, and Vasculature of CNS	Anatomy Dept. Lecturers	
	14. ³⁰ -15. ²⁰	LAB 7: Meninges,Dural V.Sinuses, and Vasculature of CNS	Anatomy Dept. Lecturers	
	15. ³⁰ -16. ²⁰	LAB 7: Meninges,Dural V.Sinuses, and Vasculature of CNS	Anatomy Dept. Lecturers	
16. ³⁰ -17. ²⁰	LAB 7: Meninges,Dural V.Sinuses, and Vasculature of CNS	Anatomy Dept. Lecturers		

WEEK 9					
DATE	HOUR	SUBJECT	LECTURER		
November 27, 2023 Monday	09. ⁰⁰ -09. ⁵⁰	EXAM WEEK			
	10. ⁰⁰ -10. ⁵⁰				
	11. ⁰⁰ -11. ⁵⁰				
	12. ⁰⁰ -12. ⁵⁰				
	13. ⁰⁰ -13. ³⁰				
	13. ³⁰ -14. ²⁰				
	14. ³⁰ -15. ²⁰				
	15. ³⁰ -16. ²⁰				
16. ³⁰ -17. ²⁰					
November 28, 2023 Tuesday	09. ⁰⁰ -09. ⁵⁰				
	10. ⁰⁰ -10. ⁵⁰				
	11. ⁰⁰ -11. ⁵⁰				
	12. ⁰⁰ -12. ⁵⁰				
	13. ⁰⁰ -13. ³⁰				
	13. ³⁰ -14. ²⁰				
	14. ³⁰ -15. ²⁰				
	15. ³⁰ -16. ²⁰				
16. ³⁰ -17. ²⁰					
November 29, 2023 Wednesda y	09. ⁰⁰ -09. ⁵⁰				
	10. ⁰⁰ -10. ⁵⁰				
	11. ⁰⁰ -11. ⁵⁰				
	12. ⁰⁰ -12. ⁵⁰				
	13. ⁰⁰ -13. ³⁰				
	13. ³⁰ -14. ²⁰				
	14. ³⁰ -15. ²⁰				
	15. ³⁰ -16. ²⁰				
16. ³⁰ -17. ²⁰					
November 30, 2023 Thursday	09. ⁰⁰ -09. ⁵⁰				
	10. ⁰⁰ -10. ⁵⁰				
	11. ⁰⁰ -11. ⁵⁰				
	12. ⁰⁰ -12. ⁵⁰				
	13. ⁰⁰ -13. ³⁰				
	13. ³⁰ -14. ²⁰				
	14. ³⁰ -15. ²⁰				
	15. ³⁰ -16. ²⁰				
16. ³⁰ -17. ²⁰					
December 1, 2023 Friday	09. ⁰⁰ -09. ⁵⁰				
	10. ⁰⁰ -10. ⁵⁰				
	11. ⁰⁰ -11. ⁵⁰				
	12. ⁰⁰ -12. ⁵⁰				
	13. ⁰⁰ -13. ³⁰				
	13. ³⁰ -14. ²⁰				
	14. ³⁰ -15. ²⁰				
	15. ³⁰ -16. ²⁰				
16. ³⁰ -17. ²⁰					