



ISTANBUL OKAN UNIVERSITY FACULTY OF MEDICINE
2024 – 2025 ACADEMIC YEAR
BODY SYSTEMS COMMITTEE
NEURAL SCIENCES COMMITTEE (MED211)
9 WEEK PROGRAMME (30.09. 2024 – 29.11.2024)



1ST COMMITTEE COURSE CONTENT AND HOURS

CODE	DISCIPLINE	THEORETICAL	PRACTICAL	TOTAL	LECTURERS
MED211	ANATOMY	34	18	52	Prof. Dr. Orhan MAĞDEN Prof. Dr. Yüksel AYDAR
	HISTOLOGY AND EMBRYOLOGY	10	2	12	Prof. Dr. Cengiz BAYÇU Prof. Dr. Berrin Zuhul ALTUNKAYNAK Lecturer Ceren ERDEM ALTUN
	MEDICAL BIOCHEMISTRY	6	-	6	Prof. Dr. Gülden BURÇAK Assist. Prof. Dr. Hadi KARIMKHANI Assist. Prof. Dr. Sercan KAPANCIK Lecturer Gizem GÜLMEZ Res. Assist. Pınar ULUPINAR
	MEDICAL MICROBIOLOGY	32	14	44	Prof. Dr. Ayşe Demet KAYA Assist. Prof. Dr. Kevser ATALIK Assist. Prof. Dr. Nazime ŞEN Assist. Prof. Dr. Mehdi Meskini HEYDARLOU Lecturer Doğukan ÖZBEY
	PHYSIOLOGY	41	4	45	Prof. Dr. Lamia PINAR Prof. Dr. Haluk KELEŞTİMUR Prof. Dr. Güldal İNAL GÜLTEKİN Lecturer İlker ÇOBAN
	BIOPHYSICS	4	-	4	Assist. Prof. Dr. Hümbet Ahmedov
	COUNCIL MULTIDISCIPLINARY	2	-	2	Prof. Dr. Neslihan Akkişi Prof. Dr. Güldal İnal Gültekin

DEAN:

CHIEF COORDINATOR OF PHASE II:
VICE CHIEF COORDINATOR OF PHASE II:

Prof. Dr. Selçuk MERCAN
Prof. Dr. Tuğrul ERBAYDAR
Assist. Prof. Dr. Kevser ATALIK, Assist. Prof. Dr. Mehdi MESKINI HEYDARLOU

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 bloodbrain barrier together with the histology and embryology of integumentary system and sensory organs,
3. Description of the structural components of the CNS cells, the transport through the BBB and the composition of the CSF
4. Description of the structural features of ion channels in nerve transmission
5. Explanation of the major biochemical pathways for neurotransmitter synthesis and degradation
6. Description of the chemical process of vision
7. Identification of the biochemical abnormalities in certain neurologic diseases 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.
8. 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
9. Explains the properties of light and geometric optics
10. Explains the structure of the eye, the mechanism of vision and visual disorders
11. Explains the structure of the eye, the mechanism of vision and visual disorders
12. To understand the basic mechanisms of health problems and/or diseases,
13. To understand the health problem and/or disease on the basis of the patient's complaint and clinical symptoms,
14. To develop a diagnosis and treatment approach to health problems and/or diseases,
15. To apply holistic learning to basic and clinical information through cause-effect relationships when discussing health problems and/or diseases,
16. To develop a multidisciplinary perspective on health problems and diseases.

WEEK 1					
DATE	HOUR	SUBJECT	LECTURER	CLASS	
September 30, 2024 Monday	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			
October 1, 2024 Tuesday	09. ⁰⁰ -09. ⁵⁰	Introduction to the neuroanatomy	Prof. Dr. Orhan MAĞDEN	T-216	
	10. ⁰⁰ -10. ⁵⁰	Introduction to the neuroanatomy	Prof. Dr. Orhan MAĞDEN	T-216	
	11. ⁰⁰ -11. ⁵⁰	Introduction to Neurophysiology, Organization of the Central Nervous System	Prof. Dr. Lamia PINAR	T-216	
	12. ⁰⁰ -12. ⁵⁰	Introduction to Neurophysiology, Organization of the Central Nervous System	Prof. Dr. Lamia PINAR	T-216	
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	Spinal cord	Prof. Dr. Orhan MAĞDEN	T-216	
	14. ³⁰ -15. ²⁰	Spinal cord	Prof. Dr. Orhan MAĞDEN	T-216	
	15. ³⁰ -16. ²⁰	Study time			
October 2, 2024 Wednesday	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			
October 3, 2024 Thursday	09. ⁰⁰ -09. ⁵⁰	Study time			
	10. ⁰⁰ -10. ⁵⁰	Study time			
	11. ⁰⁰ -11. ⁵⁰	LAB 1. Cranium	Prof. Dr. Orhan MAĞDEN		
	12. ⁰⁰ -12. ⁵⁰	LAB 1. Cranium	Prof. Dr. Orhan MAĞDEN		
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	Learning, Memory, Neural Plasticity	Prof. Dr. Lamia PINAR	T-216	
	14. ³⁰ -15. ²⁰	Learning, Memory, Neural Plasticity	Prof. Dr. Lamia PINAR	T-216	
	15. ³⁰ -16. ²⁰	Learning, Memory, Neural Plasticity	Prof. Dr. Lamia PINAR	T-216	
October 4, 2024 Friday	09. ⁰⁰ -09. ⁵⁰	Study time			
	10. ⁰⁰ -10. ⁵⁰	Study time			
	11. ⁰⁰ -11. ⁵⁰	Nervous System Histology	Prof. Dr. Zuhal ALTUNKAYNAK	T-216	
	12. ⁰⁰ -12. ⁵⁰	Nervous System Histology	Prof. Dr. Zuhal ALTUNKAYNAK	T-216	
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	Introduction to Microbiology	Prof. Dr. Demet KAYA	T-216	
	14. ³⁰ -15. ²⁰	Introduction to Microbiology	Prof. Dr. Demet KAYA	T-216	
	15. ³⁰ -16. ²⁰	Study time			
16. ³⁰ -17. ²⁰	Study time				

WEEK 2				
DATE	HOUR	SUBJECT	LECTURER	CLASS
October 7, 2024 Monday	09. ⁰⁰ -09. ⁵⁰	Study time		
	10. ⁰⁰ -10. ⁵⁰	Study time		
	11. ⁰⁰ -11. ⁵⁰	Bacterial structure and morphology	Assist. Prof. Dr. Kevser ATALIK	T-216
	12. ⁰⁰ -12. ⁵⁰	Bacterial structure and morphology	Assist. Prof. Dr. Kevser ATALIK	T-216
	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		
October 8, 2024 Tuesday	09. ⁰⁰ -09. ⁵⁰	Brainstem	Prof. Dr. Orhan MAĞDEN	T-216
	10. ⁰⁰ -10. ⁵⁰	Brainstem	Prof. Dr. Orhan MAĞDEN	T-216
	11. ⁰⁰ -11. ⁵⁰	Somatic Senses and Their Receptors	Prof. Dr. Lamia PINAR	T-216
	12. ⁰⁰ -12. ⁵⁰	Somatic Senses and Their Receptors	Prof. Dr. Lamia PINAR	T-216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Cerebellum, fourth ventricle	Prof. Dr. Orhan MAĞDEN	T-216
	14. ³⁰ -15. ²⁰	Cerebellum, fourth ventricle	Prof. Dr. Orhan MAĞDEN	T-216
	15. ³⁰ -16. ²⁰	Study time		
	16. ³⁰ -17. ²⁰	Study time		
October 9, 2024 Wednesday	09. ⁰⁰ -09. ⁵⁰	Study time		
	10. ⁰⁰ -10. ⁵⁰	Study time		
	11. ⁰⁰ -11. ⁵⁰	Diencephalon, third ventricle	Prof. Dr. Yüksel AYDAR	T-216
	12. ⁰⁰ -12. ⁵⁰	Diencephalon, third ventricle	Prof. Dr. Yüksel AYDAR	T-216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Microbial growth and culture media	Prof. Dr. Demet KAYA	T-216
	14. ³⁰ -15. ²⁰	Microbial growth and culture media	Prof. Dr. Demet KAYA	T-216
	15. ³⁰ -16. ²⁰	Microbial growth and culture media	Prof. Dr. Demet KAYA	T-216
	16. ³⁰ -17. ²⁰	Study time		
October 10, 2024 Thursday	09. ⁰⁰ -09. ⁵⁰	Study time		
	10. ⁰⁰ -10. ⁵⁰	Study time		
	11. ⁰⁰ -11. ⁵⁰	LAB 2: Spinal cord, brainstem and cerebellum	Prof. Dr. Orhan MAĞDEN	
	12. ⁰⁰ -12. ⁵⁰	LAB 2: Spinal cord, brainstem and cerebellum	Prof. Dr. Orhan MAĞDEN	
	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, Equipments and Devices Used in Microbiology	Microbiology Dept. Lecturers	
	15. ³⁰ -16. ²⁰	LAB 1: Tools, Equipments and Devices Used in Microbiology	Microbiology Dept. Lecturers	
	16. ³⁰ -17. ²⁰	LAB 1: Tools, Equipments and Devices Used in Microbiology	Microbiology Dept. Lecturers	
October 11, 2024 Friday	09. ⁰⁰ -09. ⁵⁰	Study time		
	10. ⁰⁰ -10. ⁵⁰	Study time		
	11. ⁰⁰ -11. ⁵⁰	Somatic Sensory Pathways, Thalamus and Sensory Cortex	Prof. Dr. Lamia PINAR	T-216
	12. ⁰⁰ -12. ⁵⁰	Somatic Sensory Pathways, Thalamus and Sensory Cortex	Prof. Dr. Lamia PINAR	T-216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Development of Nervous System	Prof. Dr. Zuhail ALTUNKAYNAK	T-216
	14. ³⁰ -15. ²⁰	Development of Nervous System	Prof. Dr. Zuhail ALTUNKAYNAK	T-216
	15. ³⁰ -16. ²⁰	Study time		
	16. ³⁰ -17. ²⁰	Study time		

WEEK 3					
DATE	HOUR	SUBJECT	LECTURER	CLASS	
October 14, 2024 Monday	09. ⁰⁰ -09. ⁵⁰	Study time			
	10. ⁰⁰ -10. ⁵⁰	Study time			
	11. ⁰⁰ -11. ⁵⁰	Staining techniques	Prof. Dr. Demet KAYA	T-216	
	12. ⁰⁰ -12. ⁵⁰	Staining techniques	Prof. Dr. Demet KAYA	T-216	
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	LAB 3: Diencephalon, telencephalon and third ventricle	Prof. Dr. Yüksel AYDAR		
	14. ³⁰ -15. ²⁰	LAB 3: Diencephalon, telencephalon and third ventricle	Prof. Dr. Yüksel AYDAR		
	15. ³⁰ -16. ²⁰	Sterilization and Disinfection	Assist. Prof. Dr. Kevser ATALIK	T-216	
	16. ³⁰ -17. ²⁰	Sterilization and Disinfection	Assist. Prof. Dr. Kevser ATALIK	T-216	
October 15, 2024 Tuesday	09. ⁰⁰ -09. ⁵⁰	Telencephalon, main cortical areas	Prof. Dr. Orhan MAĞDEN	T-216	
	10. ⁰⁰ -10. ⁵⁰	Telencephalon, main cortical areas	Prof. Dr. Orhan MAĞDEN	T-216	
	11. ⁰⁰ -11. ⁵⁰	Microbial genetics	Assist. Prof. Dr. Mehdi Meskini	T-216	
	12. ⁰⁰ -12. ⁵⁰	Microbial genetics	Assist. Prof. Dr. Mehdi Meskini	T-216	
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	Pain Physiology	Prof. Dr. Lamia PINAR	T-216	
	14. ³⁰ -15. ²⁰	Pain Physiology	Prof. Dr. Lamia PINAR	T-216	
	15. ³⁰ -16. ²⁰	Study time			
October 16, 2024 Wednesday	16. ³⁰ -17. ²⁰	Study time			
	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			
October 17, 2024 Thursday	15. ³⁰ -16. ²⁰	Study time			
	16. ³⁰ -17. ²⁰	Study time			
	09. ⁰⁰ -09. ⁵⁰	Study time			
	10. ⁰⁰ -10. ⁵⁰	Special Senses, Physiology of Vision	Prof. Dr. Güldal İ. GÜLTEKİN	T-216	
	11. ⁰⁰ -11. ⁵⁰	Special Senses, Physiology of Vision	Prof. Dr. Güldal İ. GÜLTEKİN	T-216	
	12. ⁰⁰ -12. ⁵⁰	Special Senses, Physiology of Vision	Prof. Dr. Güldal İ. GÜLTEKİN	T-216	
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	LAB 2. Culture media & inoculation techniques	Microbiology Dept. Lecturers		
14. ³⁰ -15. ²⁰	LAB 2. Culture media & inoculation techniques	Microbiology Dept. Lecturers			
October 18, 2024 Friday	15. ³⁰ -16. ²⁰	LAB 2. Culture media & inoculation techniques	Microbiology Dept. Lecturers		
	16. ³⁰ -17. ²⁰	LAB 2. Culture media & inoculation techniques	Microbiology Dept. Lecturers		
	09. ⁰⁰ -09. ⁵⁰	Study time			
	10. ⁰⁰ -10. ⁵⁰	Study time			
	11. ⁰⁰ -11. ⁵⁰	Histology and Embryology of the eye	Prof. Dr. Zühal ALTUNKAYNAK	T-216	
	12. ⁰⁰ -12. ⁵⁰	Histology and Embryology of the eye	Prof. Dr. Zühal ALTUNKAYNAK	T-216	
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	Pain Pathways and Pain Inhibition	Prof. Dr. Lamia PINAR	T-216	
14. ³⁰ -15. ²⁰	Pain Pathways and Pain Inhibition	Prof. Dr. Lamia PINAR	T-216		
15. ³⁰ -16. ²⁰	Study time				
16. ³⁰ -17. ²⁰	Study time				

WEEK 4					
DATE	HOUR	SUBJECT	LECTURER	CLASS	
October 21, 2024 Monday	09. ⁰⁰ -09. ⁵⁰	Study time			
	10. ⁰⁰ -10. ⁵⁰	Study time			
	11. ⁰⁰ -11. ⁵⁰	Neurochemistry	Prof. Dr. Gülden BURÇAK	T-216	
	12. ⁰⁰ -12. ⁵⁰	Neurochemistry	Prof. Dr. Gülden BURÇAK	T-216	
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	Physiology of Hearing and Balance	Prof. Dr. Güldal İ. GÜLTEKİN	T-216	
	14. ³⁰ -15. ²⁰	Physiology of Hearing and Balance	Prof. Dr. Güldal İ. GÜLTEKİN	T-216	
	15. ³⁰ -16. ²⁰	Study time			
16. ³⁰ -17. ²⁰	Study time				
October 22, 2024 Tuesday	09. ⁰⁰ -09. ⁵⁰	The white mater in both hemispheres, the basal nuclei, the lateral ventricles	Prof. Dr. Yüksel AYDAR	T-216	
	10. ⁰⁰ -10. ⁵⁰	The white mater in both hemispheres, the basal nuclei, the lateral ventricles	Prof. Dr. Yüksel AYDAR	T-216	
	11. ⁰⁰ -11. ⁵⁰	Biophysics of Vision	Dr. Öğr. Üyesi Hümbet AHMEDOV	T-216	
	12. ⁰⁰ -12. ⁵⁰	Biophysics of Vision	Dr. Öğr. Üyesi Hümbet AHMEDOV	T-216	
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	Control of Motor Functions in the Spinal Cord Level, Reflexes	Prof. Dr. Lamia PINAR	T-216	
	14. ³⁰ -15. ²⁰	Control of Motor Functions in the Spinal Cord Level, Reflexes	Prof. Dr. Lamia PINAR	T-216	
	15. ³⁰ -16. ²⁰	LAB 4: The white mater in the hemispheres, the basal nuclei, lateral ventricles	Prof. Dr. Yüksel AYDAR		
16. ³⁰ -17. ²⁰	LAB 4: The white mater in the hemispheres, the basal nuclei, lateral ventricles	Prof. Dr. Yüksel AYDAR			
October 23, 2024 Wednesday	09. ⁰⁰ -09. ⁵⁰	Rhinencephalon, limbic system	Prof. Dr. Yüksel AYDAR	T-216	
	10. ⁰⁰ -10. ⁵⁰	Rhinencephalon, limbic system	Prof. Dr. Yüksel AYDAR	T-216	
	11. ⁰⁰ -11. ⁵⁰	Neurochemistry	Prof. Dr. Gülden BURÇAK	T-216	
	12. ⁰⁰ -12. ⁵⁰	Neurotransmitters	Prof. Dr. Gülden BURÇAK	T-216	
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	Histology of ear	Prof. Dr. Cengiz BAYÇU	T-216	
	14. ³⁰ -15. ²⁰	Histology of ear	Prof. Dr. Cengiz BAYÇU	T-216	
	15. ³⁰ -16. ²⁰	Study time			
16. ³⁰ -17. ²⁰	Study time				
October 24, 2024 Thursday	09. ⁰⁰ -09. ⁵⁰	Study time			
	10. ⁰⁰ -10. ⁵⁰	Antimicrobial agents	Prof. Dr. Demet KAYA	T-216	
	11. ⁰⁰ -11. ⁵⁰	Antimicrobial agents	Prof. Dr. Demet KAYA	T-216	
	12. ⁰⁰ -12. ⁵⁰	Antimicrobial agents	Prof. Dr. Demet KAYA	T-216	
	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 25, 2024 Friday	09. ⁰⁰ -09. ⁵⁰	Neurotransmitters	Prof. Dr. Gülden BURÇAK	T-216	
	10. ⁰⁰ -10. ⁵⁰	Neurotransmitters	Prof. Dr. Gülden BURÇAK	T-216	
	11. ⁰⁰ -11. ⁵⁰	Pathological Reflexes, Brown Sequard Syndrome	Prof. Dr. Lamia PINAR	T-216	
	12. ⁰⁰ -12. ⁵⁰	Pathological Reflexes, Brown Sequard Syndrome	Prof. Dr. Lamia PINAR	T-216	
	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 5					
DATE	HOUR	SUBJECT	LECTURER	CLASS	
October 28, 2024 Monday	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				
	14. ³⁰ -15. ²⁰				
	15. ³⁰ -16. ²⁰				
	16. ³⁰ -17. ²⁰				
October 29, 2024 Tuesday	09. ⁰⁰ -09. ⁵⁰				
	10. ⁰⁰ -10. ⁵⁰				
	11. ⁰⁰ -11. ⁵⁰				
	12. ⁰⁰ -12. ⁵⁰	PUBLIC HOLIDAY			
	13. ⁰⁰ -13. ³⁰				
	13. ³⁰ -14. ²⁰				
	14. ³⁰ -15. ²⁰				
	15. ³⁰ -16. ²⁰				
	16. ³⁰ -17. ²⁰				
October 30, 2024 Wednesday	09. ⁰⁰ -09. ⁵⁰	The cranial nerves	Prof. Dr. Orhan MAĞDEN	T-216	
	10. ⁰⁰ -10. ⁵⁰	The cranial nerves	Prof. Dr. Orhan MAĞDEN	T-216	
	11. ⁰⁰ -11. ⁵⁰	Normal human microbiota	Assist. Prof. Dr. Kevser ATALIK	T-216	
	12. ⁰⁰ -12. ⁵⁰	Normal human microbiota	Assist. Prof. Dr. Kevser ATALIK	T-216	
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	The spinal nerves and plexuses	Prof. Dr. Orhan MAĞDEN	T-216	
	14. ³⁰ -15. ²⁰	The spinal nerves and plexuses	Prof. Dr. Orhan MAĞDEN	T-216	
	15. ³⁰ -16. ²⁰	Biophysics of Vision	Dr. Öğr. Üyesi Hümbet AHMEDOV	T-216	
	16. ³⁰ -17. ²⁰	Biophysics of Vision	Dr. Öğr. Üyesi Hümbet AHMEDOV	T-216	
October 31, 2024 Thursday	09. ⁰⁰ -09. ⁵⁰	LAB 5: The cranial and spinal nerves	Prof. Dr. Orhan MAĞDEN		
	10. ⁰⁰ -10. ⁵⁰	LAB 5: The cranial and spinal nerves	Prof. Dr. Orhan MAĞDEN		
	11. ⁰⁰ -11. ⁵⁰	Brainstem Reticular Formation and RAS	Prof. Dr. Lamia PINAR	T-216	
	12. ⁰⁰ -12. ⁵⁰	Brainstem Reticular Formation and RAS	Prof. Dr. Lamia PINAR	T-216	
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	LAB 4. Sterilization and disinfection	Microbiology Dept. Lecturers		
	14. ³⁰ -15. ²⁰	LAB 4. Sterilization and disinfection	Microbiology Dept. Lecturers		
	15. ³⁰ -16. ²⁰	LAB 4. Sterilization and disinfection	Microbiology Dept. Lecturers		
	16. ³⁰ -17. ²⁰	LAB 4. Sterilization and disinfection	Microbiology Dept. Lecturers		
November 1, 2024 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 6				
DATE	HOUR	SUBJECT	LECTURER	CLASS
November 4, 2024 Monday	09. ⁰⁰ -09. ⁵⁰	Study time		
	10. ⁰⁰ -10. ⁵⁰	Study time		
	11. ⁰⁰ -11. ⁵⁰	Physiology of Taste and Smell	Prof. Dr. Güldal İ. GÜLTEKİN	T-216
	12. ⁰⁰ -12. ⁵⁰	Physiology of Taste and Smell	Prof. Dr. Güldal İ. GÜLTEKİN	T-216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Host-parasite relationships	Assist. Prof. Dr. Mehdi Meskini	T-216
	14. ³⁰ -15. ²⁰	Host-parasite relationships	Assist. Prof. Dr. Mehdi Meskini	T-216
	15. ³⁰ -16. ²⁰	Study time		
	16. ³⁰ -17. ²⁰	Study time		
November 5, 2024 Tuesday	09. ⁰⁰ -09. ⁵⁰	Study time		
	10. ⁰⁰ -10. ⁵⁰	Study time		
	11. ⁰⁰ -11. ⁵⁰	COUNCIL MULTIDISCIPLINARY: Mood disorders-depression	Prof. Dr. Neslihan Akkişi (Psychiatry Dept)	
	12. ⁰⁰ -12. ⁵⁰	COUNCIL MULTIDISCIPLINARY: Mood disorders-depression	Prof. Dr. Güldal İnal Gültekin (Physiology Dept)	
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Motor Cortex and Descending Pathways	Prof. Dr. Lamia PINAR	T-216
	14. ³⁰ -15. ²⁰	Motor Cortex and Descending Pathways	Prof. Dr. Lamia PINAR	T-216
	15. ³⁰ -16. ²⁰	Innate immunity	Assist. Prof. Dr. Mehdi Meskini	T-216
	16. ³⁰ -17. ²⁰	Innate immunity	Assist. Prof. Dr. Mehdi Meskini	T-216
November 6, 2024 Wednesday	09. ⁰⁰ -09. ⁵⁰	Study time		
	10. ⁰⁰ -10. ⁵⁰	Study time		
	11. ⁰⁰ -11. ⁵⁰	The cranial and spinal meninges, sinus durae matris	Prof. Dr. A. Orhan MAĞDEN	T-216
	12. ⁰⁰ -12. ⁵⁰	The cranial and spinal meninges, sinus durae matris	Prof. Dr. A. Orhan MAĞDEN	T-216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	The vasculature of the central nervous system	Prof. Dr. A. Orhan MAĞDEN	T-216
	14. ³⁰ -15. ²⁰	The vasculature of the central nervous system	Prof. Dr. A. Orhan MAĞDEN	T-216
	15. ³⁰ -16. ²⁰	Study time		
	16. ³⁰ -17. ²⁰	Study time		
November 7, 2024 Thursday	09. ⁰⁰ -09. ⁵⁰	LAB 6: The cranial and spinal meninges, sinus durae matris	Prof. Dr. A. Orhan MAĞDEN	
	10. ⁰⁰ -10. ⁵⁰	LAB 6: The cranial and spinal meninges, sinus durae matris	Prof. Dr. A. Orhan MAĞDEN	
	11. ⁰⁰ -11. ⁵⁰	LAB 7: The vasculature of the central nervous system	Prof. Dr. A. Orhan MAĞDEN	
	12. ⁰⁰ -12. ⁵⁰	LAB 7: The vasculature of the central nervous system	Prof. Dr. A. Orhan MAĞDEN	
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Basal Ganglia Physiology and Physiopathology	Prof. Dr. Lamia PINAR	T-216
	14. ³⁰ -15. ²⁰	Basal Ganglia Physiology and Physiopathology	Prof. Dr. Lamia PINAR	T-216
	15. ³⁰ -16. ²⁰	Study time		
	16. ³⁰ -17. ²⁰	Study time		
November 8, 2024 Friday	09. ⁰⁰ -09. ⁵⁰	Study time		
	10. ⁰⁰ -10. ⁵⁰	Autonomic Nervous System	Prof. Dr. Güldal İ. GÜLTEKİN	T-216
	11. ⁰⁰ -11. ⁵⁰	Autonomic Nervous System	Prof. Dr. Güldal İ. GÜLTEKİN	T-216
	12. ⁰⁰ -12. ⁵⁰	Autonomic Nervous System	Prof. Dr. Güldal İ. GÜLTEKİN	T-216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Adaptive immunity I - Antigen and antibodies	Assist. Prof. Dr. Mehdi Meskini	T-216
	14. ³⁰ -15. ²⁰	Adaptive immunity I - Antigen and antibodies	Assist. Prof. Dr. Mehdi Meskini	T-216
	15. ³⁰ -16. ²⁰	Histology of the skin	Lecturer Ceren ERDEM ALTUN	T-216
	16. ³⁰ -17. ²⁰	Histology of the skin	Lecturer Ceren ERDEM ALTUN	T-216

WEEK 7				
DATE	HOUR	SUBJECT	LECTURER	CLASS
November 11, 2024 Monday	09. ⁰⁰ -09. ⁵⁰	Study time		
	10. ⁰⁰ -10. ⁵⁰	Study time		
	11. ⁰⁰ -11. ⁵⁰	Adaptive immunity II - Organ and cells involved in the immune response	Assist. Prof. Dr. Mehdi Meskini	T-216
	12. ⁰⁰ -12. ⁵⁰	Adaptive immunity II - Organ and cells involved in the immune response	Assist. Prof. Dr. Mehdi Meskini	T-216
	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		
November 12, 2024 Tuesday	09. ⁰⁰ -09. ⁵⁰	Study time		
	10. ⁰⁰ -10. ⁵⁰	Study time		
	11. ⁰⁰ -11. ⁵⁰	The autonomic nervous system, sympathetic nervous system	Prof. Dr. Orhan MAĞDEN	T-216
	12. ⁰⁰ -12. ⁵⁰	The autonomic nervous system, sympathetic nervous system	Prof. Dr. Orhan MAĞDEN	T-216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Cerebellum Physiology and Physiopathology	Prof. Dr. Lamia PINAR	T-216
	14. ³⁰ -15. ²⁰	Cerebellum Physiology and Physiopathology	Prof. Dr. Lamia PINAR	T-216
	15. ³⁰ -16. ²⁰	The autonomic nervous system, parasympathetic nervous system	Prof. Dr. Orhan MAĞDEN	T-216
	16. ³⁰ -17. ²⁰	The autonomic nervous system, parasympathetic nervous system	Prof. Dr. Orhan MAĞDEN	T-216
November 13, 2024 Wednesday	09. ⁰⁰ -09. ⁵⁰	The orbit, eye and visual pathways	Prof. Dr. Orhan MAĞDEN	T-216
	10. ⁰⁰ -10. ⁵⁰	The orbit, eye and visual pathways	Prof. Dr. Orhan MAĞDEN	T-216
	11. ⁰⁰ -11. ⁵⁰	Lower and Upper Motor Neurons and Their Lesions	Prof. Dr. Lamia PINAR	T-216
	12. ⁰⁰ -12. ⁵⁰	Lower and Upper Motor Neurons and Their Lesions	Prof. Dr. Lamia PINAR	T-216
	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		
November 14, 2024 Thursday	09. ⁰⁰ -09. ⁵⁰	Study time		
	10. ⁰⁰ -10. ⁵⁰	Study time		
	11. ⁰⁰ -11. ⁵⁰	LAB 8: The autonomic nervous system	Prof. Dr. Orhan MAĞDEN	
	12. ⁰⁰ -12. ⁵⁰	LAB 8: The autonomic nervous system	Prof. Dr. Orhan MAĞDEN	
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	LAB 5: Sampling Techniques & Antimicrobial susceptibility testing	Microbiology Dept. Lecturers	
	14. ³⁰ -15. ²⁰	LAB 5: Sampling Techniques & Antimicrobial susceptibility testing	Microbiology Dept. Lecturers	
	15. ³⁰ -16. ²⁰	LAB 5: Sampling Techniques & Antimicrobial susceptibility testing	Microbiology Dept. Lecturers	
	16. ³⁰ -17. ²⁰	LAB 5: Sampling Techniques & Antimicrobial susceptibility testing	Microbiology Dept. Lecturers	
November 15, 2024 Friday	09. ⁰⁰ -09. ⁵⁰	Study time		
	10. ⁰⁰ -10. ⁵⁰	Study time		
	11. ⁰⁰ -11. ⁵⁰	Adaptive immunity III - Immun response	Assist. Prof. Dr. Mehdi Meskini	T-216
	12. ⁰⁰ -12. ⁵⁰	Adaptive immunity III - Immun response	Assist. Prof. Dr. Mehdi Meskini	T-216
	13. ⁰⁰ -13. ³⁰	Lunch Hour		
	13. ³⁰ -14. ²⁰	Study time		
	14. ³⁰ -15. ²⁰	LAB 1: Reflexes in Human	Physiology Dept. Lecturers	
	15. ³⁰ -16. ²⁰	LAB 1: Reflexes in Human	Physiology Dept. Lecturers	
	16. ³⁰ -17. ²⁰	Study time		

WEEK 8					
DATE	HOUR	SUBJECT	LECTURER	CLASS	
November 18, 2024 Monday	09. ⁰⁰ -09. ⁵⁰	LAB 1: Nervous System and Skin Histology	Histology Dept. Lecturers		
	10. ⁰⁰ -10. ⁵⁰	LAB 1: Nervous System and Skin Histology	Histology Dept. Lecturers		
	11. ⁰⁰ -11. ⁵⁰	LAB 1: Nervous System and Skin Histology	Histology Dept. Lecturers		
	12. ⁰⁰ -12. ⁵⁰	LAB 1: Nervous System and Skin Histology	Histology Dept. Lecturers		
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	Hypersensitivity	Assist. Prof. Dr. Mehdi Meskini	T-216	
	14. ³⁰ -15. ²⁰	Hypersensitivity	Assist. Prof. Dr. Mehdi Meskini	T-216	
	15. ³⁰ -16. ²⁰	Study time			
16. ³⁰ -17. ²⁰	Study time				
November 19, 2024 Tuesday	09. ⁰⁰ -09. ⁵⁰	Study time			
	10. ⁰⁰ -10. ⁵⁰	Study time			
	11. ⁰⁰ -11. ⁵⁰	The ear	Prof. Dr. Orhan MAĞDEN	T-216	
	12. ⁰⁰ -12. ⁵⁰	The ear	Prof. Dr. Orhan MAĞDEN	T-216	
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	Electrical Activity of The Brain, Sleep, Epilepsy	Prof. Dr. Lamia PINAR	T-216	
	14. ³⁰ -15. ²⁰	Electrical Activity of The Brain, Sleep, Epilepsy	Prof. Dr. Lamia PINAR	T-216	
	15. ³⁰ -16. ²⁰	Neuroanatomy	Prof. Dr. Orhan MAĞDEN	T-216	
16. ³⁰ -17. ²⁰	Neuroanatomy	Prof. Dr. Orhan MAĞDEN	T-216		
November 20, 2024 Wednesday	09. ⁰⁰ -09. ⁵⁰	Study time			
	10. ⁰⁰ -10. ⁵⁰	Study time			
	11. ⁰⁰ -11. ⁵⁰	Diagnostic immunology	Assist. Prof. Dr. Mehdi Meskini	T-216	
	12. ⁰⁰ -12. ⁵⁰	Diagnostic immunology	Assist. Prof. Dr. Mehdi Meskini	T-216	
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	Limbic System and Motivation	Prof. Dr. Güldal İ. GÜLTEKİN	T-216	
	14. ³⁰ -15. ²⁰	Limbic System and Motivation	Prof. Dr. Güldal İ. GÜLTEKİN	T-216	
	15. ³⁰ -16. ²⁰	Study time			
16. ³⁰ -17. ²⁰	Study time				
November 21, 2024 Thursday	09. ⁰⁰ -09. ⁵⁰	LAB 9: The orbit, eye and ear	Prof. Dr. Orhan MAĞDEN		
	10. ⁰⁰ -10. ⁵⁰	LAB 9: The orbit, eye and ear	Prof. Dr. Orhan MAĞDEN		
	11. ⁰⁰ -11. ⁵⁰	LAB 2: Examination of Reflexes in Human	Physiology Dept. Lecturers		
	12. ⁰⁰ -12. ⁵⁰	LAB 2: Examination of Reflexes in Human	Physiology Dept. Lecturers		
	13. ⁰⁰ -13. ³⁰	Lunch Hour			
	13. ³⁰ -14. ²⁰	LAB 6. Serological methods	Microbiology Dept. Lecturers		
	14. ³⁰ -15. ²⁰	LAB 6. Serological methods	Microbiology Dept. Lecturers		
	15. ³⁰ -16. ²⁰	LAB 6. Serological methods	Microbiology Dept. Lecturers		
16. ³⁰ -17. ²⁰	LAB 6. Serological methods	Microbiology Dept. Lecturers			
November 22, 2024 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 9				
DATE	HOUR	SUBJECT	LECTURER	CLASSROOM
November 25, 2024 Monday	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			
November 26, 2024 Tuesday	16. ³⁰ -17. ²⁰			
	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			
November 27, 2024 Wednesday	15. ³⁰ -16. ²⁰			
	16. ³⁰ -17. ²⁰			
	09. ⁰⁰ -09. ⁵⁰	<h1>EXAM WEEK</h1>		
	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				
November 28, 2024 Thursday	16. ³⁰ -17. ²⁰			
	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			
November 29, 2024 Friday	15. ³⁰ -16. ²⁰			
	16. ³⁰ -17. ²⁰			
	09. ⁰⁰ -09. ⁵⁰			
	10. ⁰⁰ -10. ⁵⁰			
	11. ⁰⁰ -11. ⁵⁰			
	12. ⁰⁰ -12. ⁵⁰			
	13. ⁰⁰ -13. ³⁰			
	13. ³⁰ -14. ²⁰			