

MUĞLA SITKI KOÇMAN ÜNİVERSİTESİ



T.C.

MUGLA SITKI KOCMAN UNIVERSITY

FACULTY OF MEDICINE

2024-2025 ACADEMIC YEAR

PHASE III, COMMITTEE 5

MUSCULOSKELETAL SYSTEM AND NEUROPSYCHIATRY

17 March - 25 April 2025

T.C.
MUGLA SITKI KOCMAN UNIVERSITY
FACULTY OF MEDICINE
PHASE 3, COMMITTEE 5

${\color{blue} {\rm SYLLABUS}} \\ {\color{blue} {\rm (MUSCULOSKELETAL~SYSTEM~AND~NEUROPSYCHIATRY~)}}$

(17 March - 25 April 2025)

DEAN Prof.Dr. Süleyman Cüneyt KARAKUŞ

VICE DEANS Prof.Dr. Cem ŞAHİN

Assoc. Prof. Nesrin FILIZ BAŞARAN

CHIEF COORDINATORProf.Dr. E. Neşe YENİÇERİPHASE III COORDINATORAssoc. Prof. Ercan SARUHAN

PHASE III COORDINATOR ASSISTANTS

Assoc. Prof. Yelda DERE (Committee Organizator)

Assoc. Prof. Edip Güvenç ÇEKİÇ Assist. Prof. Gülçin ÖZKAN ONUR

Lectures		Theoretical hours	Practical hours	Total hours
Medical Pharmacology		24		24
Medical Pathology		17	4	21
Clinical Biochemistry		6		6
Clinical Microbiology		2		2
Medical Genetics		3		3
Internal Medicine		2		2
Neurology		12		12
Orthopaedics and Traumatology		10		10
Psychiatry		9		9
		+		
Neurosurgery		4		4
Radiology		2		2
Pediatrics		1		1
Undersea and Hyperbaric Medicine		1		1
Professional Skills		-	4	4
Clinical Skills				
1- Neurology2 hours		- 8		
2- Orthopedics2 hours			8	8
3- Psychiatry2 hours				
4- Radiology2 hours				
Committee Total		93	16	109
	COMMITEE A	CADEMIC STAFF		
Faculty Member	Lesson Hours	Faculty Member		Lesson Hours
Ahmet İmerci	2	Mahmut Selçuk		4
Alper Aksözek 2		Meltem Derya Şahin		3
Bünyamin Güney 1			Nesrin Filiz Başaran	
Emrah Emre Deveci 4		Nevres Hürriyet Aydoğan		1
Emre Gültaç 1		Osman Vırıt		2
Ercan Saruhan 2		Önder Yeniçeri		
Evren Gümüş 3		Serkan Ergözen		
Fatih İlker Can 2		Ulaş Akgün		2
Gönül Güvenç 2		Umut Canbek		2
Gülnihal Kutlu Günergin 2		Utku Cenikli		4
Güven Gürsoy	2	Semai Bek		2
Hülya Kayılıoğlu	1	Yelda Dere		17
İsmail Çetin Öztürk	4			

TI TI DELL			
17 MARCH 2025 MONDAY			
08:30- 09:20		Structured free study hour	
09:30- 10:20		Course Introduction- Information Meeting	Phase 3 Coordinatorship
10:30- 11:20	Medical Pathology	CNS injury and vascular diseases of the CNS	Yelda DERE

11:30- 12:20	Medical Pathology	CNS injury and vascular diseases of the CNS	Yelda DERE
	•	Academic Counseling hour (12:30-13:20)	•
13:30- 14:20	Medical Pharmacology	Introduction to the Pharmacology of CNS Drugs	Nesrin FİLİZ BAŞARAN
14:30- 15:20	Medical Pharmacology	Neuromediators and neurotransmitters	Nesrin FİLİZ BAŞARAN
15:30- 16:20	Medical Pharmacology	Sedative-Hypnotic Drugs	Nesrin FİLİZ BAŞARAN
16:30- 17:20		Structured free study hour	
18 MARCH 2	2025 TUESDAY		
08:30- 09:20		Structured free study hour	
09:30- 10:20	Neurology	Neurological Examination	Gülnihal KUTLU GÜNERGİN
10:30- 11:20	Neurology	Neurological Examination	Gülnihal KUTLU GÜNERGİN
11:30- 12:20	Pediatrics	Pediatric neurological and musculoskeletal examination	Hülya KAYILIOĞLU
		Academic Counseling hour (12:30-13:20)	
13:30- 14:20	Clinical Biochemistry	Biochemistry of CSF	Ercan SARUHAN
14:30- 15:20	Clinical Biochemistry	Biochemistry of CSF	Ercan SARUHAN
15:30- 16:20		Structured free study hour (Public Education Center Courses)	
16:30- 17:20		Structured free study hour (Public Education Center Courses)	
19 MARCH 2	2025 WEDNESDAY		
08:30- 09:20		Structured free study hour	
09:30- 10:20		Structured free study hour	
10:30- 11:20		Structured free study hour	
11:30- 12:20	Medical Pathology	Congenital malformations of the CNS	Yelda DERE
		LUNCH BREAK	
13:30- 14:20	Medical Pathology	Infectious diseases of the CNS	Yelda DERE
14:30- 15:20	Medical Pathology	Infectious diseases of the CNS	Yelda DERE
15:30- 16:20	Clinical Biochemistry	Biochemistry of Muscles	İsmail Çetin ÖZTÜRK
16:30- 17:20	Clinical Biochemistry	Biochemistry of Muscles	İsmail Çetin ÖZTÜRK
20 MARCH 2	2025 THURSDAY		
08:30- 09:20		Musculoskeletal system Examination	Skill 1: Melike ERSOY
09:30- 10:20	Professional Skills	Pediatric Neurology and Musculoskeletal system Examination	Skill 2: Hülya KAYILIOĞLU
10:30- 11:20	1 Totessional Dains	Muscular tone and strength and sensory examination	Skill 3: Hüseyin AYDOĞMUŞ
11:30- 12:20		Physical Examination in Neurosurgical patients	Skill 4: Güven GÜRSOY
		LUNCH BREAK	
13:30- 14:20	Medical Pathology	Degenerative and demyelinating diseases of the CNS	Yelda DERE
14:30- 15:20	Medical Pathology	Degenerative and demyelinating diseases of the CNS	Yelda DERE
15:30- 16:20	Neurology	Approach to an Epilepsy Patient	Semai BEK
16:30- 17:20	Neurology	Status Epilepticus	Semai BEK
21 MARCH 2	2025 FRIDAY		
08:30- 09:20		Structured free study hour	
09:30- 10:20		Structured free study hour	
10:30- 11:20	Medical Pathology	Tumors of the CNS	Yelda DERE
11:30- 12:20	Medical Pathology	Tumors of the CNS	Yelda DERE
		LUNCH BREAK	
13:30- 14:20		Structured free study hour	
14:30- 15:20	Medical Pharmacology	General and Local Anesthetics	Nesrin FİLİZ BAŞARAN
15:30- 16:20	Medical Pharmacology	General and Local Anesthetics	Nesrin FİLİZ BAŞARAN
16:30- 17:20	Medical Pharmacology	General and Local Anesthetics	Nesrin FİLİZ BAŞARAN

		2. WEEK	
24 MARCH 2	2025 MONDAY		
08:30- 09:20	Neurology	Multiple Sclerosis and other demyelinating diseases	Emrah Emre DEVECİ
09:30- 10:20	Neurology	Movement Disorders	Emrah Emre DEVECİ
10:30- 11:20	Medical Pharmacology	Skeletal Muscle Relaxants	Nesrin FİLİZ BAŞARAN
11:30- 12:20	Medical Pharmacology	The Alcohols	Nesrin FİLİZ BAŞARAN
		Academic Counseling hour (12:30-13:20)	
13:30- 14:20	Medical Pathology	Congenital, metabolic and infectious diseases of the bone	Yelda DERE
14:30- 15:20	Medical Pathology	Congenital, metabolic and infectious diseases of the bone	Yelda DERE
15:30- 16:20	Orthopaedics and	Orthopaedic Terminology	Umut CANBEK

16:30- 17:20		Structured free study hour	
25 MARCH 2	2025 TUESDAY	•	•
08:30- 09:20		Structured free study hour	
09:30- 10:20		Structured free study hour	
10:30- 11:20	Psychiatry	Psychiatry, Psychopathology and Mental Status Examination	Mahmut SELÇUK
11:30- 12:20	Psychiatry	Schizophrenia and Other Psychotic Disorders	Meltem Derya ŞAHİN
		Academic Counseling hour (12:30-13:20)	
13:30- 14:20	Radiology	Nervous system radiology	İbrahim Önder YENİÇERİ
14:30- 15:20	Medical Pathology	Tumors of the soft tissue and peripheral nerve sheath	Yelda DERE
15:30- 16:20		Structured free study hour (Public Education Center Courses)	
16:30- 17:20		Structured free study hour (Public Education Center Courses)	
26 MARCH 2	2025 WEDNESDAY	•	•
08:30- 09:20		Structured free study hour	
09:30- 10:20	Psychiatry	Mood Disorders	Meltem Derya ŞAHİN
10:30- 11:20	Medical Pathology	Tumors of the bone	Yelda DERE
11:30- 12:20	Medical Pathology	Tumors of the cartilage	Yelda DERE
		LUNCH BREAK	
13:30- 14:20	Medical Pharmacology	Pharmacologic Management of Parkinsonism & Other Movement Disorders	Nesrin FİLİZ BAŞARAN
14:30- 15:20	Medical Pharmacology	Pharmacologic Management of Parkinsonism & Other Movement Disorders	Nesrin FİLİZ BAŞARAN
15:30- 16:20	Clinical Biochemistry	Biochemistry of skeleton system	İsmail Çetin ÖZTÜRK
16:30- 17:20	Clinical Biochemistry	Biochemistry of skeleton system	İsmail Çetin ÖZTÜRK
27 MARCH 2	2025 THURSDAY	•	•
08:30- 09:20		Structured free study hour	
09:30- 10:20	Psychiatry	Anxiety Disorders	Mahmut SELÇUK
10:30- 11:20	Medical Pathology	Diseases of the joints	Yelda DERE
11:30- 12:20	Medical Pathology	Diseases of the joints	Yelda DERE
		LUNCH BREAK	
13:30- 14:20		Neurology	Utku CENİKLİ
14:30- 15:20		Psychiatry	Meltem Derya ŞAHİN Ahmet İMERCİ
15:30- 16:20	Clinical Skills	Ortopedics and Traumatology	Funda DİNC
		Radyology	E.Neşe YENİÇERİ-Gülçin
16:30- 17:20		Community based field practice	ÖZKAN ONUR
28 MARCH 2	2025 FRIDAY		·
08:30- 09:20			
09:30- 10:20	PBL	Problem based learning (1st session)	
10:30- 11:20	1 DL	110010111 odoča tedrinis (15t 50551011)	
11:30- 12:20			
		LUNCH BREAK	
13:30- 14:20		Structured free study hour	
14:30- 15:20	Neurology	Approach to a Headache Patient	Emrah Emre DEVECİ
15:30- 16:20	Neurology	Dementia	Emrah Emre DEVECİ
16:30- 17:20		Structured free study hour	

31 MARCH 2025 MONDAY		
08:30- 09:20		
09:30- 10:20	PUBLIC HOLIDAY (RAMAZAN BAYRAMI)	
10:30- 11:20	TOBLIC HOLIDAT (KAMAZAN DATKAMI)	
11:30- 12:20		
·		
13:30- 14:20	PUBLIC HOLIDAY (RAMAZAN BAYRAMI)	
14:30- 15:20		
15:30- 16:20		
16:30- 17:20		
01 APRIL 2025 TUESDAY		
08:30- 09:20	PUBLIC HOLIDAY (RAMAZAN BAYRAMI)	
09:30- 10:20		
10:30- 11:20		

11.20 12.20		1	
11:30- 12:20			
	1	T	1
13:30- 14:20			
14:30- 15:20		PUBLIC HOLIDAY (RAMAZAN BAYRAMI)	
15:30- 16:20		, , , , , , , , , , , , , , , , , , ,	
16:30- 17:20			
02 APRIL 20	25 WEDNESDAY		
08:30- 09:20		Structured free study hour	
09:30- 10:20	Medical Genetics	Genetics of muscle diseases	Evren GÜMÜŞ
10:30- 11:20	Medical Genetics	Nervous system genetics	Evren GÜMÜŞ
11:30- 12:20	Medical Genetics	Genetic approach to skeletal dysplasias	Evren GÜMÜŞ
	•	LUNCH BREAK	· · · · · · · · · · · · · · · · · · ·
13:30- 14:20	Clinical Microbiology	Laboratory diagnosis of central nervous system infections and evaluation of results	Alper AKSÖZEK
14:30- 15:20	Clinical Microbiology	Laboratory diagnosis of central nervous system infections and evaluation of results	Alper AKSÖZEK
15:30- 16:20	Radiology	Musculoskeletal radiology	Bünyamin GÜNEY
16:30- 17:20		Structured free study hour	
03 APRIL 20	25 THURSDAY		
08:30- 09:20	Neurosurgery	Clinical findings and diagnosis in congenital and degenerative spinal diseases	Güven GÜRSOY
09:30- 10:20	Neurosurgery	Physical examinations in neurosurgery patients, increased ICP and herniation	Güven GÜRSOY
	Psychiatry	syndromes Personality Disorders	Osman VIRIT
10:30- 11:20	Psychiatry	Addiction, Substance Use Disorders	Osman VIRIT
11:30- 12:20	rsychiatry		Osman VIKTI
		LUNCH BREAK	Gülnihal KUTLU GÜNERGİN
13:30- 14:20		Neurology	Osman VIRIT
14:30- 15:20	Clinical Skills	Psychiatry October 15 and Townstelland	Emre GÜLTAÇ
15:30- 16:20	Chinical Skins	Ortopedics and Traumatology Radyology	İbrahim Önder YENİÇERİ
1600 1700		Community based field practice	E.Neşe YENİÇERİ
16:30- 17:20		, ,	Gülçin ÖZKAN ONUR
04 APRIL 20	Z5 FRIDAY	T	1
08:30- 09:20	1		
09:30- 10:20	PBL	Problem based learning (2nd session)	
10:30- 11:20			
11:30- 12:20			
		LUNCH BREAK	
	1		
13:30- 14:20		Structured free study hour	
13:30- 14:20 14:30- 15:20	Underwater and Hyperbaric Medicine	Hyperbaric Oxygen Treatment for Neurological Diseases and Decompression Sickness	Serkan ERGÖZEN
		1	Serkan ERGÖZEN Nesrin FİLİZ BAŞARAN

		4. WEEK	
07 APRIL 20	25 MONDAY		1
08:30- 09:20		Structured free study hour	
09:30- 10:20		Structured free study hour	
10:30- 11:20	Neurology	Approach to a Stroke Patient	Utku CENİKLİ
11:30- 12:20	Neurology	Approach to a Stroke Patient	Utku CENİKLİ
		Academic Counseling hour (12:30-13:20)	
13:30- 14:20	Psychiatry	Sleep Disorders, Eating Disorders	Meltem Derya ŞAHİN
14:30- 15:20	Orthopaedics and	Introduction to Fractures	Fatih İlker CAN
15:30- 16:20	Orthopaedics and	Fracture Healing	Fatih İlker CAN
16:30- 17:20		Structured free study hour	
08 APRIL 20	25 TUESDAY	·	•
08:30- 09:20		Structured free study hour	
09:30- 10:20	Orthopaedics and	Open Fractures	Nevres H AYDOĞAN
10:30- 11:20	Medical Pharmacology	Drug therapy of depression and anxiety disorders	Nesrin FİLİZ BAŞARAN
11:30- 12:20	Medical Pharmacology	Drug therapy of depression and anxiety disorders	Nesrin FİLİZ BAŞARAN
	•	Academic Counseling hour (12:30-13:20)	<u> </u>
13:30- 14:20	Neurosurgery	Diagnosis and management of cerebral hemorrhages and vascular pathologies	Gönül GÜVENÇ
14:30- 15:20	Neurosurgery	Diagnosis and management of intracranial tumors	Gönül GÜVENÇ
15:30- 16:20		Structured free study hour (Public Education Center Courses)	3
16:30- 17:20		Structured free study hour (Public Education Center Courses)	
	25 WEDNESDAY		
08:30- 09:20	Neurology	Neuromuscular diseases	Utku CENİKLİ
09:30- 10:20	Neurology	Neuromuscular diseases	Utku CENİKLİ
10:30- 11:20	Medical Pharmacology	Antipsychotic Agents	Nesrin FİLİZ BASARAN
11:30- 12:20	Medical Pharmacology	Antipsychotic Agents	Nesrin FİLİZ BAŞARAN
11.50 12.20		LUNCH BREAK	r team r ibib brigine ir
13:30- 14:20	Psychiatry	Sexuality and Sexual Dysfunctions	Mahmut SELÇUK
14:30- 15:20	Psychiatry	Obsessive Compulsive Disorder and Related Disorders	Mahmut SELÇUK
15:30- 16:20	1 Sycinatry	Structured free study hour	3
16:30- 17:20		Structured free study hour	
	1 25 THURSDAY	Structured free study from	L
08:30- 09:20	Orthopaedics and	Characteristics of Pediatric Fractures	Ahmet İMERCİ
09:30- 10:20	Orthopaedics and	Pediatric Hip Disorders	Ahmet İMERCİ
10:30- 11:20	Medical Pharmacology	Antiseizure Drugs	Nesrin FİLİZ BAŞARAN
11:30- 12:20	Medical Pharmacology	Antiseizure Drugs	Nesrin FİLİZ BAŞARAN
11.30- 12.20	medical i mammacorogy	LUNCH BREAK	Nesilii FILIZ BAŞAKAN
13:30- 14:20			Semai BEK
13:30- 14:20 14:30- 15:20		Neurology	Meltem Derya ŞAHİN
15:30- 16:20	Clinical Skills	Psychiatry Ortopedics and Traumatology	Ulaş AKGÜN
15:50- 16:20	Cilifical Dkins	Radyology	Bünyamin GÜNEY
16.20 17.20		Community based field practice	E.Neşe YENİÇERİ Gülçin ÖZKAN ONUR
16:30- 17:20 11 APRIL 20	25 EDIDAY		Guiçiii OZKAN ONUK
	25 FRIDA I		
08:30- 09:20	+		
09:30- 10:20	PBL	Problem based learning (3rd session)	
10:30- 11:20	†		
11:30- 12:20		T TINGH PRE A	
12.20 1:25		LUNCH BREAK	
13:30- 14:20	Orthopaedics and	Structured free study hour	III AVCÜNI
14:30- 15:20	Orthopaedics and Orthopaedics and	Bone Tumors	Ulaş AKGÜN
15:30- 16:20	Ormopacules and	Degenerative Joint Diseases	Ulaş AKGÜN
16:30- 17:20		Structured free study hour	

14 APRIL 2025 MONDAY			
08:30- 09:20		Structured free study hour	
09:30- 10:20	Orthopaedics and	Musculoskeletal Infections	Emre GÜLTAÇ
10:30- 11:20	Medical Pharmacology	Opioid analgesics and antagonists	Nesrin FİLİZ BAŞARAN

11.20.12.20	Medical Pharmacology	Opioid analgesics and antagonists	N. Fitig D. G. D. M.
11:30- 12:20	Wiedical Filal macology		Nesrin FİLİZ BAŞARAN
	Outhomoodics and	Academic Counseling hour (12:30-13:20)	V. GANDRY
13:30- 14:20	Orthopaedics and	Disorders of Hand and Upper Extremity	Umut CANBEK
14:30- 15:20		Structured free study hour	
15:30- 16:20		Structured free study hour	
16:30- 17:20		Structured free study hour	
15 APRIL 20	25 TUESDAY		
08:30- 09:20		Structured free study hour	
09:30- 10:20		Structured free study hour	
10:30- 11:20	Medical Pharmacology	Drugs of abuse and Drug addiction	Nesrin FİLİZ BAŞARAN
11:30- 12:20	Medical Pharmacology	Drugs of abuse and Drug addiction	Nesrin FİLİZ BAŞARAN
		Academic Counseling hour (12:30-13:20)	
13:30- 14:20	Internal Medicine	Approach to the Arthritic Patient	Emine Figen TARHAN
14:30- 15:20	Internal Medicine	Approach to Back-Neck Pain	Melike ERSOY
15:30- 16:20		Structured free study hour (Public Education Center Courses)	
16:30- 17:20		Structured free study hour (Public Education Center Courses)	
16 APRIL 20	25 WEDNESDAY		
08:30- 09:20	Medical Pathology	LABORATORY PRACTICE	All academic staff
09:30- 10:20	Medical Pathology	LABORATORY PRACTICE	All academic staff
10:30- 11:20	Medical Pathology	LABORATORY PRACTICE	All academic staff
11:30- 12:20	Medical Pathology	LABORATORY PRACTICE	All academic staff
		LUNCH BREAK	
13:30- 14:20	Medical Pharmacology	Cannabionoids	Nesrin FİLİZ BAŞARAN
14:30- 15:20	Medical Pharmacology	Pharmacovigilance	Nesrin FİLİZ BAŞARAN
15:30- 16:20		Structured free study hour	3
16:30- 17:20		Structured free study hour	
	25 THURSDAY		
08:30- 09:20	- Incressin	Structured free study hour	
09:30- 10:20		Structured free study hour	
10:30- 11:20		Structured free study hour	
11:30- 12:20		Structured free study hour	
11.50- 12.20	ļ	LUNCH BREAK	<u> </u>
13:30- 14:20			Emrah Emre DEVECİ
14:30- 15:20	-	Neurology	Osman VIRIT
15:30- 16:20	Clinical Skills	Psychiatry Ortopedics and Traumatology	Umut CANBEK
15:50- 16:20	Cimical Brins	Radyology	Rabia KILINÇ
16 20 17 20		Community based field practice	E.Neşe YENİÇERİ-Gülçin ÖZKAN ONUR
16:30- 17:20	ME EDIDAY		OZRAN ONUR
18 APRIL 20	125 FRIDAY		
08:30- 09:20	+		
09:30- 10:20	PBL	Problem based learning (General feedbacks and evaluation)	
10:30- 11:20	+		
11:30- 12:20	<u> </u>		
12.20 11.2		LUNCH BREAK	
13:30- 14:20		Structured free study hour	
14:30- 15:20		Structured free study hour	
15:30- 16:20		Structured free study hour	
16:30- 17:20		Structured free study hour	

	0. WEEK	
21 APRIL 2025 MONDAY		
08:30- 09:20	Structured free study hour	
09:30- 10:20	Structured free study hour	
10:30- 11:20	Structured free study hour	
11:30- 12:20	Structured free study hour	
	Academic Counseling hour (12:30-13:20)	
13:30- 14:20	Structured free study hour	
14:30- 15:20	Structured free study hour	
15:30- 16:20	Structured free study hour	
16:30- 17:20	Structured free study hour	
22 APRIL 2025 TUESDAY		
08:30- 09:20	Structured free study hour	
09:30- 10:20	Structured free study hour	
10:30- 11:20	Structured free study hour	
11:30- 12:20	Structured free study hour	
	Academic Counseling hour (12:30-13:20)	
13:30- 14:20	Structured free study hour	
14:30- 15:20	Structured free study hour	
15:30- 16:20	Structured free study hour (Public Education Center Courses)	
16:30- 17:20	Structured free study hour (Public Education Center Courses)	
23 APRIL 2025 WEDNESDA	Y	
08:30- 09:20		
09:30- 10:20	PUBLIC HOLIDAY	
10:30- 11:20	(23 NİSAN ULUSAL EGEMENLİK VE ÇOCUK BAYRAMI)	
11:30- 12:20		
,	LUNCH BREAK	
13:30- 14:20		
14:30- 15:20	PUBLIC HOLIDAY	
15:30- 16:20	(23 NİSAN ULUSAL EGEMENLİK VE ÇOCUK BAYRAMI)	
16:30- 17:20		
24 APRIL 2025 THURSDAY		· ·
08:30- 09:20		
09:30- 10:20	C iv F	
10:30- 11:20	Committee Exam	
11:30- 12:20		
	LUNCH BREAK	
13:30- 14:20		
14:30- 15:20	0 to 1	
15:30- 16:20	Committee Exam	
16:30- 17:20		
25 APRIL 2025 FRIDAY		•
08:30- 09:20		
09:30- 10:20		
10:30- 11:20	Committee Exam (Professional Skills)	
11:30- 12:20		
	LUNCH BREAK	•
	Evaluation of Course Exam	
13:30- 14:20	Phase 3 Coordinatorship / Instructors-Lecturers/ Students Evaluation of Course	
	Evaluation of Course	i l
14:30- 15:20		
14:30- 15:20 15:30- 16:20	Phase 3 Coordinatorship / Instructors-Lecturers/ Students Structured Free Study Hour	