



MUĞLA SITKI KOÇMAN ÜNİVERSİTESİ



T.R.

MUGLA SITKI KOÇMAN UNIVERSITY

FACULTY of MEDICINE

2023-2024

ACADEMIC YEAR

PHASE III

(MUSCULOSKELETAL SYSTEM AND NEUROPSYCHIATRY)

COMMITTEE 5

(11 MARCH 2024 - 19 APRIL 2024)

T.R.

MUGLA SITKI KOCMAN UNIVERSITY
FACULTY of MEDICINE
2023 – 2024 ACADEMIC YEAR
PHASE III

COMMITTEE 5 (MUSCULOSKELETAL SYSTEM AND NEUROPSYCHIATRY)
SYLLABUS
(11 MARCH 2024 - 19 APRIL 2024)

DEAN

Prof.Dr. Süleyman Cüneyt KARAKUŞ

VICE DEANS

Prof.Dr. Cem ŞAHİN

Associate Professor Nesrin FILİZ BAŞARAN

CHIEF- COORDINATOR

Prof. Dr. Nurcan CENGİZ

PHASE III COORDINATOR

Associate Professor Nesrin FILİZ BAŞARAN

VICE- COORDINATORS

Associate Professor Ercan SARUHAN

Associate Professor Yelda DERE

Associate Professor Edip Guvenc ÇEKİÇ

Lectures	Theoretical hours	Practical hours	Total hours
Medical Pharmacology	22	0	22
Medical Pathology	17	4	21
Clinical Biochemistry	6	0	6
Clinical Microbiology	2	0	2
Medical Genetics	3	0	3
Neurology	12	0	12
Orthopaedics and Traumatology	10	0	10
Psychiatry	9	0	9
Neurosurgery	4	0	4
Radiology	2	0	2
Pediatrics	1	0	1
Undersea and Hyperbaric Medicine	1	0	1
Committee Total	89	4	93
Total			

COMMITTEE ACADEMIC STAFF			
Faculty Member	Lesson Hours	Faculty Member	Lesson Hours
Ahmet İmerci	2	İsmail Çetin Öztürk	4
Alper Aksözek	2	Mahmut Selçuk	4
Bünyamin Güney	1	Meltem Derya Şahin	3
Edip Güvenç Çekiç	10	Nesrin Filiz Başaran	12
Emrah Emre Deveci	4	Nevres Hüriyet Aydoğan	1
Emre Gültaş	1	Ashlan Demir	2
Ercan Saruhan	2	Önder Yeniçeri	1
Evren Gümüş	3	Serkan Ergözen	1
Fatih İlker Can	2	Ulaş Akgün	2
Gönül Güvenç	2	Umut Canbek	1
Gülnihal Kutlu Günergin	2	Utku Cenikli	4
Güven Gürsoy	2	Vedat Semai Bek	2
Hülya Kayıhoğlu	1	Yelda Dere	17

WEEK 1

MONDAY, MARCH 11, 2024			
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	Edip Güvenç Çekiç
14:30- 15:20	Medical Pharmacology	Neuromediators and neurotransmitters	Edip Güvenç Çekiç
15:30- 16:20	Pediatrics	Pediatric neurology and musculoskeletal system examination	Hülya Kayılioğlu
16:30- 17:20	Orthopaedics and Traumatology	Orthopaedic Terminology	Umut Canbek
TUESDAY, MARCH 12, 2024			
08:30- 09:20	Medical Pharmacology	Sedative-Hypnotic Drugs	Edip Güvenç Çekiç
09:30- 10:20	Medical Pharmacology	General and Local Anesthetics-1	Edip Güvenç Çekiç
10:30- 11:20	Neurology	Neurological Examination	Gülnihal Kutlu Gunergin
11:30- 12:20	Neurology	Neurological Examination	Gülnihal Kutlu Gunergin
Academic Counseling hour (12:30-13:20)			
		Professional Skills (GROUP 1)	
13:30- 14:20		1- Musculoskeletal system Examination	Emine Fiğen Tarhan Yasemin Çoban Gönen Mengi Güven Gürsoy
14:30- 15:20		2- Pediatric Neurology and Musculoskeletal system Examination	
15:30- 16:20		3- Muscular tone and strength and sensory examination	
16:30- 17:20		4- Physical Examination in Neurosurgical patients	
WEDNESDAY, MARCH 13, 2024			
08:30- 09:20	Medical Pharmacology	General and Local Anesthetics-2	Edip Güvenç Çekiç
09:30- 10:20	Medical Pharmacology	General and Local Anesthetics-3	Edip Güvenç Çekiç
10:30- 11:20	Orthopaedics and Traumatology	Bone Tumors	Ulaş Akgün
11:30- 12:20	Orthopaedics and Traumatology	Degenerative Joint Diseases	Ulaş Akgün
LUNCH BREAK			
13:30- 14:20	Medical Pathology	Congenital malformations of the CNS	Yelda Dere
14:30- 15:20	Medical Pathology	Infectious diseases of the CNS	Yelda Dere
15:30- 16:20	Medical Pathology	Infectious diseases of the CNS	Yelda Dere
16:30- 17:20	Orthopaedics and Traumatology	Open Fractures	Nevres Hürriyet Aydoğan
THURSDAY, MARCH 14, 2024			
08:30- 09:20		Structured free study hour	
09:30- 10:20		Structured free study hour	
10:30- 11:20	Clinical Biochemistry	Biochemistry of CSF	Ercan Saruhan
11:30- 12:20	Clinical Biochemistry	Biochemistry of CSF	Ercan Saruhan
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	
FRIDAY, MARCH 15, 2024			
08:30- 09:20	Neurology	Neuromuscular diseases	Utku Cenikli
09:30- 10:20	Neurology	Neuromuscular diseases	Utku Cenikli

10:30- 11:20	Medical Pharmacology	Pharmacologic Management of Parkinsonism and Other Movement Disorders	Edip Güvenç Çekiç
11:30- 12:20	Medical Pharmacology	Pharmacologic Management of Parkinsonism and Other Movement Disorders	Edip Güvenç Çekiç
LUNCH BREAK			
13:30- 14:20	Medical Pathology	Tumors of the CNS	Yelda Dere
14:30- 15:20	Medical Pathology	Tumors of the CNS	Yelda Dere
15:30- 16:20	Clinical Microbiology	Laboratory diagnosis of central nervous system infections and evaluation of results	Alper Aksözec
16:30- 17:20	Clinical Microbiology	Laboratory diagnosis of central nervous system infections and evaluation of results	Alper Aksözec

WEEK 2

MONDAY, 18 MARCH, 2024			
08:30- 09:20	Neurology	Approach to an Epilepsy Patient	Vedat Semai Bek
09:30- 10:20	Neurology	Status Epilepticus	Vedat Semai Bek
10:30- 11:20	Medical Pharmacology	Serotonin, agonists, antagonist and treatment of migraine	Nesrin Filiz Başaran
11:30- 12:20	Medical Pharmacology	Serotonin, agonists, antagonist and treatment of migraine	Nesrin Filiz Başaran
Academic Counseling hour (12:30-13:20)			
13:30- 14:20	Psychiatry	Schizophrenia and Other Psychotic Disorders	Meltem Derya Şahin
14:30- 15:20	Orthopaedics and Traumatology	Characteristics of Pediatric Fractures	Ahmet İmerci
15:30- 16:20	Orthopaedics and Traumatology	Pediatric Hip Disorders	Ahmet İmerci
16:30- 17:20		Structured free study hour	
TUESDAY, MARCH 19, 2024			
08:30- 09:20	Neurosurgery	Physical examinations in neurosurgery patients, increased ICP and herniation syndromes	Güven Gürsoy
09:30- 10:20	Neurosurgery	Clinical findings and diagnosis in congenital and degenerative spinal diseases	Güven Gürsoy
10:30- 11:20	Orthopaedics and Traumatology	Introduction to Fractures	Fatih İlker CAN
11:30- 12:20	Orthopaedics and Traumatology	Fracture Healing	Fatih İlker CAN
Academic Counseling hour (12:30-13:20)			
		Clinical Skills (Bedside Practice) GRUP 1-I	
13:30- 14:20		Neurology	Gülnehal Kutlu Günergin Osman Vırit Emre Gültaş İbrahim Önder Yeniçeri
14:30- 15:20		Psychiatry	
15:30- 16:20		Orthopedics	
16:30- 17:20		Radiology	
WEDNESDAY, MARCH 20, 2024			
08:30- 09:20	Medical Pathology	Congenital, metabolic, and infectious diseases of the bone	Yelda Dere
09:30- 10:20	Medical Pathology	Congenital, metabolic, and infectious diseases of the bone	Yelda Dere
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			
		Clinical Skills (Bedside Practice) GRUP 1-II	
13:30- 14:20		Neurology	Semai Bek Meltem Derya Şahin Fatih İlker Can Bünyamin Güney
14:30- 15:20		Psychiatry	
15:30- 16:20		Orthopedics	
16:30- 17:20		Radiology	
THURSDAY, MARCH 21, 2024			
08:30- 09:20	Neurology	Approach to a Stroke Patient	Utku Cenikli
09:30- 10:20	Neurology	Approach to a Stroke Patient	Utku Cenikli
10:30- 11:20	Neurology	Multiple Sclerosis and other demyelinating diseases	Emrah Emre Deveci
11:30- 12:20	Neurology	Movement Disorders	Emrah Emre Deveci
LUNCH BREAK			
13:30- 14:20	Psychiatry	Anxiety disorders	Mahmut Selçuk
14:30- 15:20	Medical Pathology	Degenerative and demyelinating diseases of the CNS	Yelda Dere

15:30- 16:20	Medical Pathology	Degenerative and demyelinating diseases of the CNS	Yelda Dere
16:30- 17:20		Structured free study hour	
FRIDAY, MARCH 22, 2024			
08:30- 09:20	Psychiatry	Psychiatry, Psychopathology and Mental Status Examination	Mahmut Selçuk
09:30- 10:20		Structured free study hour	
10:30- 11:20	Psychiatry	Mood disorders	Meltem Derya Şahin
11:30- 12:20	Psychiatry	Sleep disorders, Eating disorders	Meltem Derya Şahin
LUNCH BREAK			
13:30- 14:20	Medical Pathology	Diseases of the joints	Yelda Dere
14:30- 15:20	Medical Pathology	Diseases of the joints	Yelda Dere
15:30- 16:20	Medical Pathology	Tumors of the soft tissue and peripheral nerve sheath	Yelda Dere
16:30- 17:20	Medical Pathology	Tumors of the soft tissue and peripheral nerve sheath	Yelda Dere

WEEK 3

MONDAY, 25 MARCH, 2024			
08:30- 09:20		Structured free study hour	
09:30- 10:20		Structured free study hour	
10:30- 11:20	Medical Pharmacology	Drug therapy of depression and anxiety disorders	Nesrin Filiz Başaran
11:30- 12:20	Medical Pharmacology	Drug therapy of depression and anxiety disorders	Nesrin Filiz Başaran
Academic Counseling hour (12:30-13:20)			
13:30- 14:20	Pharmacology	Skeletal Muscle Relaxants	Edip Güvenç Çekiç
14:30- 15:20	Pharmacology	The Alcohols	Edip Güvenç Çekiç
15:30- 16:20		Structured free study hour	
16:30- 17:20		Structured free study hour	
TUESDAY, MARCH 26, 2024			
08:30- 09:20		Structured free study hour	
09:30- 10:20		Structured free study hour	
10:30- 11:20	Medical Pharmacology	Antipsychotic Agents	Nesrin Filiz Başaran
11:30- 12:20	Medical Pharmacology	Antipsychotic Agents	Nesrin Filiz Başaran
Academic Counseling hour (12:30-13:20)			
13:30- 14:20	Medical Genetics	Genetics of muscle diseases	Evren Gümüş
14:30- 15:20	Medical Genetics	Nervous system genetics	Evren Gümüş
15:30- 16:20	Medical Genetics	Genetic approach to skeletal dysplasias	Evren Gümüş
16:30- 17:20		Structured free study hour	
WEDNESDAY, MARCH 27, 2024			
08:30- 09:20		Structured free study hour	
09:30- 10:20		Structured free study hour	
10:30- 11:20	Neurology	Approach to a Headache Patient	Emrah Emre Deveci
11:30- 12:20	Neurology	Dementia	Emrah Emre Deveci
LUNCH BREAK			
13:30- 14:20	Medical Pharmacology	Antiseizure Drugs	Nesrin Filiz Başaran
14:30- 15:20	Medical Pharmacology	Antiseizure Drugs	Nesrin Filiz Başaran
15:30- 16:20	Orthopaedics and Traumatology	Musculoskeletal Infections	Emre Gültaş
16:30- 17:20		Structured free study hour	
THURSDAY, 28 MARCH, 2024			
08:30- 09:20	Medical Pathology	LAB	Ozgür İlhan Çelik, Leyla Tekin, Yelda Dere, Serkan Çelik
09:30- 10:20	Medical Pathology	LAB	Ozgür İlhan Çelik, Leyla Tekin, Yelda Dere, Serkan Çelik
10:30- 11:20	Medical Pathology	LAB	Ozgür İlhan Çelik, Leyla Tekin, Yelda Dere, Serkan Çelik
11:30- 12:20	Medical Pathology	LAB	Ozgür İlhan Çelik, Leyla Tekin, Yelda Dere, Serkan Çelik

LUNCH BREAK			
13:30- 14:20	Radiology	Nervous System Radiology	Önder Yeniçeri
14:30- 15:20	Radiology	Radiology of musculoskeletal system	Bünyamin Guncy
15:30- 16:20	Clinical	Biochemistry of skeleton system	İsmail Çetin Öztürk
	Biochemistry		
16:30- 17:20	Clinical	Biochemistry of skeleton system	İsmail Çetin Öztürk
	Biochemistry		
FRIDAY, MARCH 29, 2024			
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	
LUNCH BREAK			
13:30- 14:20	Medical	Opioid analgesics and antagonists	Nesrin Filiz Başaran
	Pharmacology		
14:30- 15:20	Medical	Opioid analgesics and antagonists	Nesrin Filiz Başaran
	Pharmacology		
15:30- 16:20	Psychiatry	Sexuality and sexual disfunctions	Mahmut Selçuk
16:30- 17:20	Psychiatry	Obsessive Compulsive Disorder and Related Disorders	Mahmut Selçuk

WEEK 4

MONDAY, APRIL 1, 2024			
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	
TUESDAY, APRIL 2, 2024			
08:30- 09:20	Neurosurgery	Diagnosis and management of cerebral hemorrhages and vascular pathologies	Gönül Güvenç
09:30- 10:20	Neurosurgery	Diagnosis and management of intracranial tumors	Gönül Güvenç
10:30- 11:20	Medical	Drugs of abuse and drug addiction	Nesrin Filiz Başaran
	Pharmacology		
11:30- 12:20	Medical	Drugs of abuse and drug addiction	Nesrin Filiz Başaran
	Pharmacology		
Academic Counseling hour (12:30-13:20)			
13:30- 14:20	Undersea and Hyperbaric Medicine	Hyperbaric Oxygen Treatment for Neurological Diseases and Decompression Sickness	Serkan Ergözen
14:30- 15:20	Orthopaedics and Traumatology	Disorders of Hand and Upper Extremity	Umut Canbek
15:30- 16:20	Psychiatry	Personality disorders	Aslıhan Demir
16:30- 17:20	Psychiatry	Addiction, Substance Use Disorders	Aslıhan Demir
WEDNESDAY, APRIL 3, 2024			
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	
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	
THURSDAY, APRIL 4, 2024			
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	
LUNCH BREAK			
13:30- 14:20		Structured free study hour	
14:30- 15:20		Structured free study hour	
15:30- 16:20	Clinical Biochemistry	Biochemistry of Muscles	İsmail Çetin Öztürk
16:30- 17:20	Clinical Biochemistry	Biochemistry of Muscles	İsmail Çetin Öztürk
FRIDAY, APRIL 5, 2024			
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	
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	

WEEK 5

MONDAY, APRIL 8, 2024			
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	
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	
TUESDAY, APRIL 9, 2024			
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	
LUNCH BREAK			
13:30- 14:20		FEAST OF RAMADAN	
14:30- 15:20			
15:30- 16:20			
16:30- 17:20			
WEDNESDAY, APRIL 10, 2024			
08:30- 09:20		FEAST OF RAMADAN	
09:30- 10:20			
10:30- 11:20			
11:30- 12:20			
LUNCH BREAK			
13:30- 14:20		FEAST OF RAMADAN	
14:30- 15:20			
15:30- 16:20			
16:30- 17:20			
THURSDAY, APRIL 11, 2024			
08:30- 09:20		FEAST OF RAMADAN	
09:30- 10:20			

10:30- 11:20		FEAST OF RAMADAN	
11:30- 12:20			
LUNCH BREAK			
13:30- 14:20		FEAST OF RAMADAN	
14:30- 15:20			
15:30- 16:20			
16:30- 17:20			
FRIDAY, APRIL 12, 2024			
08:30- 09:20		FEAST OF RAMADAN	
09:30- 10:20			
10:30- 11:20			
11:30- 12:20			
LUNCH BREAK			
13:30- 14:20		FEAST OF RAMADAN	
14:30- 15:20			
15:30- 16:20			
16:30- 17:20			

WEEK 6

MONDAY, APRIL 15, 2024			
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	
TUESDAY, APRIL 16, 2024			
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	
WEDNESDAY, APRIL 17, 2024			
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	
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	
THURSDAY, APRIL 18, 2024			
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	

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	
FRIDAY, APRIL 19, 2024			
08:30- 09:20		COMMITTEE EXAM (14:00)	
09:30- 10:20			
10:30- 11:20			
11:30- 12:20			
LUNCH BREAK			
13:30- 14:20		Evaluation of Course Exam Phase 3 Coordinatorship / Instructors-Lecturers/ Students	
14:30- 15:20		Course Evaluation Meeting Phase 3 Coordinatorship / Instructors-Lecturers/ Students	
15:30- 16:20			
16:30- 17:20			