

MSKU
FACULTY OF MEDICINE
ENGLISH PROGRAM
2023-2024 ACADEMIC YEAR
PHASE 5
NEUROLOGY COURSE
COURSE PROGRAM
GROUP Eng
TERM LENGTH: 3 WEEK(S)

First Week												
Date	Time	T/ P*	LC/ C B*	Topic of the Lecture	Lecturer	Lecture Topic Code	NCEP core diseases Clause (Learning Degree)	NCEP BMP Clause (Learning Degree)	Associated Topics (Vertical Integration)	Associated Topics (Horizontal Integration)	Course Aim (CA/ Course Outcome (CO Relation)	
Monday 04.12.23	08:30 - 09:20	T		Course Introduction- Information Meeting	Gülnehal KUTLU GÜNERGİN, MD, Prof	MED5- NÖR001		A1 (4), A2(3), B10(2), B17(3), E47(3)	Phase 3- Committee 5		CA:1 CO:1/2/3	
	09:30 - 10:20	T		Neurological Examination and Approach to Neurological Patient I	Gülnehal KUTLU GÜNERGİN, MD, Prof	MED5- NÖR002		A1 (4), A2(3), B10(2), B17(3), E47(3)	Phase 3- Committee 5	Phase 5- Neurosurgery Course	CA:1/2 CO:1/2/3	
	10:30 - 11:20	T		Neurological Examination and Approach to Neurological Patient II	Gülnehal KUTLU GÜNERGİN, MD, Prof	MED5- NÖR002		A1 (4), A2(3), B10(2), B17(3), E47(3)	Phase 3- Committee 5	Phase 5- Neurosurgery Course	CA:1/2 CO:1/2/3	
	11:30 - 12:20	T		Neurological Examination and Approach to Neurological Patient III	Gülnehal KUTLU GÜNERGİN, MD, Prof	MED5- NÖR002		A1 (4), A2(3), B10(2), B17(3), E47(3)	Phase 3- Committee 5	Phase 5- Neurosurgery Course	CA:1/2 CO:1/2/3	
	12:30-13:20			Academic Counseling Hour								
	13:30 - 14:20	P		Introduction to Neurology	All Lecturers	MED5- NÖR019			Phase 3- Committee 5		CA:1 CO:1/2/3	
	14:30 - 15:20	P		Clinic - Intensive Care Unit - electrophysiology Lab Introduction	All Lecturers	MED5- NÖR020			Phase 3- Committee 5		CA:1 CO:1/2/3	
	15:30 - 16:20	P		Participating to Out/In-patient Clinics and LabWork	All Lecturers	MED5- NÖR041		A1 (4), A2(3), B9(4), B10(2), B17(3), C7(4), DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f), DSB31(b)	Phase 2-Committee 3 (Biophysics,Physiology), Phase 3-Committee 5		CA:1/2/3 CO:1/2/3/4/5	
16:30 - 17:20	P	LC	Structured Free Study Hour - Self Study in the Library	All Lecturers	MED5- NÖR040						CA:1/2/3 CO:1/2/3/4/5	
Tuesday 05.12.23	08:30 - 09:20	T		Epilepsy I	Semai BEK, MD, Prof	MED5- NÖR03	100 (ÖnT-A-K-I),104 (TT-A-K)		Phase 2-Committee 3 (Physiology-Biophysics), Phase 3- Committee 5		CA:1/2 CO:1/3/4/5	
	09:30 - 10:20	T		Epilepsy II	Semai BEK, MD, Prof	MED5- NÖR03	100 (ÖnT-A-K-I),104 (TT-A-K)		Phase 2-Committee 3 (Physiology-Biophysics), Phase 3- Committee 5		CA:1/2 CO:1/3/4/5	
	10:30 - 11:20	T		Epilepsy III	Semai BEK, MD, Prof	MED5- NÖR003	100 (ÖnT-A-K-I), 104 (TT-A-K)		Phase 2-Committee 3 (Physiology-Biophysics), Phase 3- Committee 5		CA:1/2 CO:1/3/4/5	
	11:30 - 12:20	T		Sleep Disorders	Semai BEK, MD, Prof	MED5- NÖR014	310 (ÖnT), 311 (ÖnT)		Phase 2-Committee 3 (Physiology)	Phase 5- Psychiatry Course	CA:1/2 CO:1/2/3/4	
	12:30-13:20			Academic Counseling Hour								
	13:30 - 14:20	P		Participating to Out/In-patient Clinics and LabWork	All Lecturers	MED5- NÖR041		A1 (4), A2(3), B9(4), B10(2), B17(3), C7(4), DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f), DSB31(b)	Phase 2-Committee 3 (Biophysics,Physiology), Phase 3-Committee 5		CA:1/2/3 CO:1/2/3/4/5	
	14:30 - 15:20	P		Participating to Out/In-patient Clinics and LabWork	All Lecturers	MED5- NÖR041		A1 (4), A2(3), B9(4), B10(2), B17(3), C7(4), DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f), DSB31(b)	Phase 2-Committee 3 (Biophysics,Physiology), Phase 3-Committee 5		CA:1/2/3 CO:1/2/3/4/5	
	15:30 - 16:20	P	LC	Structured Free Study Hour - Self Study in the Library	All Lecturers	MED5- NÖR040						CA:1/2/3 CO:1/2/3/4/5
16:30 - 17:20	P	LC	Structured Free Study Hour - Self Study in the Library	All Lecturers	MED5- NÖR040						CA:1/2/3 CO:1/2/3/4/5	
Wednesday 06.12.23	08:30 - 09:20	P	LC	Patient Evaluation From Symptom to Diagnosis	All Lecturers	MED5- NÖR018		A1 (4), A2(3), B9(4), B10(2), B17(3), C3(4), C DSB31(b)	Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5	
	09:30 - 10:20	P	LC	Patient Evaluation From Symptom to Diagnosis	All Lecturers	MED5- NÖR018		A1 (4), A2(3), B9(4), B10(2), B17(3), C3(4), C DSB31(b)	Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5	
	10:30 - 11:20	T		Muscle Diseases	Utku CENIKLI, MD, AssProf	MED5- NÖR009	176 (ÖnT), 261 (ÖnT)		Phase 1-Committee 3(Biophysics), Phase 2- Committee 1 (Anatomy -Physiology-Histology and Embryology), Phase 3- Committee 5, Phase 4- Internal Medicine Course		CA:1/2/3 CO:1/2/3/4	
	11:30 - 12:20	T		Motor Neuron Disease and Neuromuscular Junction Diseases	Utku CENIKLI, MD, AssProf	MED5- NÖR011	225 (A), 262 (ÖnT-K)		Phase 1-Committee 3(Biophysics), Phase 2- Committee 1 (Anatomy -Physiology-Histology and Embryology), Phase 3- Committee 5, Phase 4- Internal Medicine Course		CA:1/2/3 CO:1/2/3/4/5	
	13:30 - 14:20	P	LC	Structured Free Study Hour- Individual Research for Case Analysis		MED5- NÖR038		E4(4),E5(4),F6(3),G4(3),G5(3) DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f)			CA:1/2/3 CO:1/2/3/4/5	
	14:30 - 15:20	P	LC	Structured Free Study Hour- Individual Research for Case Analysis		MED5- NÖR038		E4(4),E5(4),F6(3),G4(3),G5(3) DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f)			CA:1/2/3 CO:1/2/3/4/5	
	15:30 - 16:20	P	LC	Structured Free Study Hour- Individual Research for Case Analysis		MED5- NÖR038		E4(4),E5(4),F6(3),G4(3),G5(3) DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f)			CA:1/2/3 CO:1/2/3/4/5	
	16:30 - 17:20	P	LC	Structured Free Study Hour- Individual Research for Case Analysis		MED5- NÖR038		E4(4),E5(4),F6(3),G4(3),G5(3) DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f)			CA:1/2/3 CO:1/2/3/4/5	
Thursday 07.12.23	08:30 - 09:20	T		Multiple Sclerosis and Other Demyelinating Disorders of Central Nervous System I	Emrah Emre DEVECI, MD, AssProf	MED5- NÖR012	224 (ÖnT)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f),	Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4	
	09:30 - 10:20	T		Multiple Sclerosis and Other Demyelinating Disorders of Central Nervous System II	Emrah Emre DEVECI, MD, AssProf	MED5- NÖR012	224 (ÖnT)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f),	Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4	
	10:30 - 11:20	P		Participating to Out/In-patient Clinics and LabWork	All Lecturers	MED5- NÖR041		A1 (4), A2(3), B9(4), B10(2), B17(3), C7(4), DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f), DSB31(b)	Phase 2-Committee 3 (Biophysics,Physiology), Phase 3-Committee 5		CA:1/2/3 CO:1/2/3/4/5	
	11:30 - 12:20	P	LC	Structured Free Study Hour - Self Study in the Library	All Lecturers	MED5- NÖR040						CA:1/2/3 CO:1/2/3/4/5
	13:30 - 14:20	P		Neurological Examination- Evaluation of General Status and Vital Symptoms	All Lecturers	MED5- NÖR025		B9(4)	Phase 3- Committee 5,Phase 4- Internal Medicine Course		CA:1/2/3 CO:1/2/3	
	14:30 - 15:20	P		Neurological Examination- Fundoscopic Examination	All Lecturers	MED5- NÖR026		B10(2)	Phase 5-Ophthalmology Course		CA:1/2/3 CO:1/2/3	
	15:30 - 16:20	P	LC	Structured Free Study Hour - Self Study in the Library		MED5- NÖR040						CA:1/2/3 CO:1/2/3/4/5

	16:30 - 17:20	P	LC	Structured Free Study Hour - Self Study in the Library		MED5- NÖR040							CA:1/2/3 CO:1/2/3/4/5
Friday 08.12.2023	08:30 - 09:20	T		Hypokinetic and Hyperkinetic Movement Disorders I	Emrah Emre DEVECI, MD, AssProf	MED5- NÖR013	36 (ÖnT), 102 (ÖnT),246 (ÖnT), 302 (ÖnT), 305 (T)		DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f),		Phase 2-Committee 3 ((Anatomy -Physiology-Biophysics-Medical Biochemistry), Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5
	09:30 - 10:20	T		Hypokinetic and Hyperkinetic Movement Disorders II	Emrah Emre DEVECI, MD, AssProf	MED5- NÖR013	36 (ÖnT), 102 (ÖnT),246 (ÖnT), 302 (ÖnT), 305 (T)		DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f),		Phase 2-Committee 3 ((Anatomy -Physiology-Biophysics-Medical Biochemistry), Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5
	10:30 - 11:20	T		Hypokinetic and Hyperkinetic Movement Disorders III	Emrah Emre DEVECI, MD, AssProf	MED5- NÖR013	36 (ÖnT), 102 (ÖnT),246 (ÖnT), 302 (ÖnT), 305 (T)		DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f),		Phase 2-Committee 3 ((Anatomy -Physiology-Biophysics-Medical Biochemistry), Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5
	11:30 - 12:20	P		Participating to Out/In-patient Clinics and LabWork- Evaluation of Geriatric Status	All Lecturers	MED5- NÖR030		F6(3)	DSB31(b)		Phase 4- Internal Medicine Course		CA:1/2/3 CO:1/2/3
	13:30 - 14:20	P		Neurological Examination	All Lecturers	MED5- NÖR023		B17(3)	DSB31(b)		Phase 3- Committee 5	Phase 5- Neurosurgery Course	CA:2/3 CO:2
	14:30 - 15:20	P		Neurological Examination	All Lecturers	MED5- NÖR023		B17(3)	DSB31(b)		Phase 3- Committee 5	Phase 5- Neurosurgery Course	CA:2/3 CO:2
	15:30 - 16:20	P		Neurological Examination	All Lecturers	MED5- NÖR023		B17(3)	DSB31(b)		Phase 3- Committee 5	Phase 5- Neurosurgery Course	CA:2/3 CO:2
	16:30 - 17:20	P		Neurological Examination	All Lecturers	MED5- NÖR023		B17(3)	DSB31(b)		Phase 3- Committee 5	Phase 5- Neurosurgery Course	CA:2/3 CO:2
Second Week													
Date	Time	T/ P*	LC/ C B*	Topic of the Lecture	Lecturer	Lecture Topic Code	NCEP core diseases Clause (Learning Degree)	NCEP basic medical practices Clause (Learning Degree)	NCEP BSH Clause □	Associated Topics (Vertical Integration)	Associated Topics (Horizontal Integration)	Course Aim (CA)/ Course Outcome (CO Relation)	
Monday 11.12.23	08:30 - 09:20	T		CSF, CSF Circulation Disorders and Increased ICP I	Semai BEK, MD, Prof	MED5- NÖR015	138 (ÖnT),164 (A)	E46(1)			Phase 2-Committee 3 (Anatomy-Physiology)	Phase 5- Neurosurgery Course	CA:1/2/3 CO:1/2/3/4/5
	09:30 - 10:20	T		CSF, CSF Circulation Disorders and Increased ICP II	Semai BEK, MD, Prof	MED5- NÖR015	138 (ÖnT),164 (A)	E46(1)			Phase 2-Committee 3 (Anatomy-Physiology)	Phase 5- Neurosurgery Course	CA:1/2/3 CO:1/2/3/4/5
	10:30 - 11:20	T		Cerebrovascular Diseases I	Utku CENIKLI, MD, AssProf	MED5- NÖR006	116 (A), 154 (A-K-I), 156 (A), 164 (A)				Phase 2-Committee 3 (Anatomy), Phase 3- Committee 5	Phase 5- Neurosurgery Course	CA:1/2/3 CO:1/2/3/4/5
	11:30 - 12:20	T		Cerebrovascular Diseases II	Utku CENIKLI, MD, AssProf	MED5- NÖR006	116 (A), 154 (A-K-I), 156 (A), 164 (A)				Phase 2-Committee 3 (Anatomy), Phase 3- Committee 5	Phase 5- Neurosurgery Course	CA:1/2/3 CO:1/2/3/4/5
	12:30-13:20			Academic Counseling Hour									
	13:30 - 14:20	P		Neurological Examination- Musculoskeletal System Examination	All Lecturers	MED5- NÖR027		B14(3)			Phase 3- Committee 5, Phase 4- Internal Medicine Course	Phase 5-Physical Medicine and Rehabilitation Course	CA:1/2/3 CO:1/2/3
	14:30 - 15:20	P		Participating to Out/In-patient Clinics and LabWork- Performing Lumbar Puncture	All Lecturers	MED5- NÖR028		E46(1)			Phase 4 Infectious Diseases Course		CA:1/2/3 CO:1/3
	15:30 - 16:20	P		Participating to Out/In-patient Clinics and LabWork	All Lecturers	MED5- NÖR041		A1 (4), A2(3), B9(4), B10(2), B17(3), C7(4),	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f), DSB31(b)		Phase 2-Committee 3 (Biophysics,Physiology), Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5
16:30 - 17:20	P	LC	Structured Free Study Hour - Self Study in the Library		MED5- NÖR040							CA:1/2/3 CO:1/2/3/4/5	
Tuesday 12.12.23	08:30 - 09:20	T		Peripheral Nervous System Diseases I	Utku CENIKLI, MD, AssProf	MED5- NÖR010	127 (ÖnT), 252 (ÖnT)				Phase 2-Committee 1 (Anatomy,Histology and Embryology,Physiology) Phase 2-Committee 3 (Physiology-Biophysics-Histology and Embryology), Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5
	09:30 - 10:20	T		Peripheral Nervous System Diseases II	Utku CENIKLI, MD, AssProf	MED5- NÖR010	127 (ÖnT), 252 (ÖnT)				Phase 2-Committee 1 (Anatomy,Histology and Embryology,Physiology) Phase 2-Committee 3 (Physiology-Biophysics-Histology and Embryology), Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5
	10:30 - 11:20	T		Aphasia, Apraxia, and Agnosia	Utku CENIKLI, MD, AssProf	MED5- NÖR007	45 (ÖnT K-I), 150 (ÖnT), 154 (A-K-I),				Phase 2-Committee 3, (Anatomy, Physiology)Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5
	11:30 - 12:20	T		Central Nervous System Infections	Utku CENIKLI, MD, AssProf	MED5- NÖR008	216 (A)				Phase 2-Committee 3 (Medical Microbiology), Phase 4 Infectious Diseases Course		CA:1/2/3 CO:1/2/3/4/5
	12:30-13:20			Academic Counseling Hour									
	13:30 - 14:20	P		Distributing Patients to Students and Taking History- Taking History About General	All Lecturers	MED5- NÖR021		A1(4)	DSB31(b)		Phase 3- Committee 5		CA:1/2 CO:1/3
	14:30 - 15:20	P		Distributing Patients to Students and Taking History- Evaluation of Mental Status	All Lecturers	MED5- NÖR022		A2(3)	DSB31(b)		Phase 3- Committee 5		CA:1/2/3 CO:1/2/3
	15:30 - 16:20	P		Neurological Examination	All Lecturers	MED5- NÖR023		B17(3)	DSB31(b)		Phase 3- Committee 5	Phase 5- Neurosurgery Course	CA:2/3 CO:2
	16:30 - 17:20	P	LC	Structured Free Study Hour - Self Study in the Library		MED5- NÖR040							CA:1/2/3 CO:1/2/3/4/5
	Wednesday 13.12.23	08:30 - 09:20	P	LC	Patient Evaluation From Symptom to Diagnosis	All Lecturers	MED5- NÖR018		A1 (4), A2(3), B9(4), B10(2), B17(3), C3(4), C	DSB31(b)		Phase 3- Committee 5	
09:30 - 10:20		P	LC	Patient Evaluation From Symptom to Diagnosis	All Lecturers	MED5- NÖR018		A1 (4), A2(3), B9(4), B10(2), B17(3), C3(4), C	DSB31(b)		Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5
10:30 - 11:20		T		Spinal Cord Anatomy and Diseases	Utku CENIKLI, MD, AssProf	MED5- NÖR017	291 (ÖnT)				Phase 2-Committee 3 ((Anatomy -Physiology)		CA:1/2/3 CO:1/2/3/4/5
11:30 - 12:20		P		Participating to Out/In-patient Clinics and LabWork	All Lecturers	MED5- NÖR041					Phase 2-Committee 3 (Biophysics,Physiology), Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5
13:30 - 14:20		P	LC	Structured Free Study Hour- Individual Research for Case Analysis		MED5- NÖR038		E4(4),E5(4),F6(3),G4(3),G5(3)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f)				CA:1/2/3 CO:1/2/3/4/5
14:30 - 15:20		P	LC	Structured Free Study Hour- Individual Research for Case Analysis		MED5- NÖR038		E4(4),E5(4),F6(3),G4(3),G5(3)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f)				CA:1/2/3 CO:1/2/3/4/5
15:30 - 16:20		P	LC	Structured Free Study Hour- Individual Research for Case Analysis		MED5- NÖR038		E4(4),E5(4),F6(3),G4(3),G5(3)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f)				CA:1/2/3 CO:1/2/3/4/5

	16:30 - 17:20	P	LC	Structured Free Study Hour- Individual Research for Case Analysis		MED5- NÖR038		E4(4),E5(4),F6(3),G4(3),G5(3)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f)			CA:1/2/3 CO:1/2/3/4/5	
Thursday 14.12.23	08:30 - 09:20	T		Primary and Secondary Headaches I	Emrah Emre DEVECI, MD, AssProf	MED5- NÖR016	I21 (TT), 220 (T-A-K-I)			Phase 1- Committee 3 (Biophysics), Phase 2- Committee 1 (Anatomy -Physiology-Biophysics-Medical Biochemistry), Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5	
	09:30 - 10:20	T		Primary and Secondary Headaches II	Emrah Emre DEVECI, MD, AssProf	MED5- NÖR016	I21 (TT), 220 (T-A-K-I)			Phase 1- Committee 3 (Biophysics), Phase 2- Committee 1 (Anatomy -Physiology-Biophysics-Medical Biochemistry), Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5	
	10:30 - 11:20	P		Neurological Examination	All Lecturers	MED5- NÖR023		B17(3)	DSB31(b)	Phase 3- Committee 5	Phase 5- Neurosurgery Course	CA:2/3 CO:2	
	11:30 - 12:20	P		Neurological Examination	All Lecturers	MED5- NÖR023		B17(3)	DSB31(b)	Phase 3- Committee 5	Phase 5- Neurosurgery Course	CA:2/3 CO:2	
	13:30 - 14:20	P		Neurological Examination	All Lecturers	MED5- NÖR023		B17(3)	DSB31(b)	Phase 3- Committee 5	Phase 5- Neurosurgery Course	CA:2/3 CO:2	
	14:30 - 15:20	P		Participating to Out/In-patient Clinics and LabWork	All Lecturers	MED5- NÖR041		A1 (4), A2(3), B9(4), B10(2), B17(3), C7(4), D9(4)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f), DSB31(b)	Phase 2-Committee 3 (Biophysics,Physiology), Phase 3-Committee 5		CA:1/2/3 CO:1/2/3/4/5	
	15:30 - 16:20	P		Participating to Out/In-patient Clinics and LabWork	All Lecturers	MED5- NÖR041		A1 (4), A2(3), B9(4), B10(2), B17(3), C7(4), D9(4)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f), DSB31(b)	Phase 2-Committee 3 (Biophysics), Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5	
	16:30 - 17:20	P	LC	Structured Free Study Hour - Self Study in the Library		MED5- NÖR040						CA:1/2/3 CO:1/2/3/4/5	
Friday 15.12.23	08:30 - 09:20	T		Consciousness Disorders and Examination	Emrah Emre DEVECI, MD, AssProf	MED5- NÖR004	138 (ÖnT), 149 (T-A-K-I), 164 (A), 189 (A), 341	A1 (4), A2(3), B4(4), B9(4), B17(3)		Phase 2-Committee 3 (Anatomy -Physiology), Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/5	
	09:30 - 10:20	T		Dementia I	Emrah Emre DEVECI, MD, AssProf	MED5- NÖR005	25 (ÖnT-K-I), 45 (ÖnT K-I)		DSB35(a),DSB35(a),	DSB35(a),DSB35(c),DSB35(d),DSB35(e),DSB35(f),DSB35(g),DSB35(h)	Phase 2-Committee 3 (Anatomy -Physiology-Histology and Embryology), Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4
	10:30 - 11:20	T		Dementia II	Emrah Emre DEVECI, MD, AssProf	MED5- NÖR005	25 (ÖnT-K-I), 45 (ÖnT K-I)		DSB35(a),DSB35(a),	DSB35(a),DSB35(c),DSB35(d),DSB35(e),DSB35(f),DSB35(g),DSB35(h)	Phase 2-Committee 3 (Anatomy -Physiology-Histology and Embryology), Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4
	11:30 - 12:20	P		Participating to Out/In-patient Clinics and LabWork- Mini Mental Status Examination	All Lecturers	MED5- NÖR029		E47(3)	DSB31(b)	Phase 3- Committee 5		CA:1/3 CO:1/2/3	
	13:30 - 14:20	P		Neurological Examination- Evaluation of Consciousness	All Lecturers	MED5- NÖR024		B4(4), E27(4)		Phase 3- Committee 5		CA:2/3 CO:2	
	14:30 - 15:20	P	LC	Structured Free Study Hour - group events/conversation about patient history, scen	All Lecturers	MED5- NÖR039		A1 (4), A2(3), B9(4), B10(2), B17(3), C7(4), D9(4)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f), DSB31(b)	Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5	
	15:30 - 16:20	P		Participating to Out/In-patient Clinics and LabWork	All Lecturers	MED5- NÖR041		A1 (4), A2(3), B9(4), B10(2), B17(3), C7(4), D9(4)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f), DSB31(b)	Phase 2-Committee 3 (Biophysics,Physiology), Phase 3-Committee 5		CA:1/2/3 CO:1/2/3/4/5	
	16:30 - 17:20	P	LC	Structured Free Study Hour - Self Study in the Library		MED5- NÖR040						CA:1/2/3 CO:1/2/3/4/5	
Third Week													
Date	Time	T/ P*	LC/ C B*	Topic of the Lecture	Lecturer	Lecture Topic Code	NCEP core diseases Clause (Learning Degree)	NCEP basic medical practices Clause (Learning Degree)	NCEP BSH Clause □	Associated Topics (Vertical Integration)	Associated Topics (Horizontal Integration)	Course Aim (CA/ Course Outcome (CO Relation)	
Monday 18.12.23	08:30 - 09:20	P	LC	Participating to Out/In-patient Clinics and LabWork- Editing scientific data, summarizing with table and graphics	All Lecturers	MED5- NÖR031		G1(3)		Phase 6 Public Health Course		CA:1/2 CO:3/4	
	09:30 - 10:20	P	LC	Participating to Out/In-patient Clinics and LabWork- Analysing scientific data with appropriate methods and interpreting their results	All Lecturers	MED5- NÖR032		G2(2)		Phase 6 Public Health Course		CA:1/2 CO:3/4	
	10:30 - 11:20	P	LC	Participating to Out/In-patient Clinics and LabWork- Organizing a research using scientific principals and methods	All Lecturers	MED5- NÖR033		G3(2)		Phase 6 Public Health Course		CA:1/2 CO:3/4	
	11:30 - 12:20	P	LC	Participating to Out/In-patient Clinics and LabWork- Attaining updated literature information and criticize	All Lecturers	MED5- NÖR034		G4(3)		Phase 6 Public Health Course		CA:1/2 CO:3/4	
	12:30-13:20			Academic Counseling Hour									
	13:30 - 14:20	P	LC	Participating to Out/In-patient Clinics and LabWork- Using principles of evidence based medicine in clinical decision making	All Lecturers	MED5- NÖR035		G5(3)		Phase 3- Committee 6 (Medical Pharmacology), Phase 6 Public Health Course		CA:1/2 CO:1/3/4/5	
	14:30 - 15:20	P		Distributing Patients to Students and Taking History- Taking History About General	All Lecturers	MED5- NÖR021		A1(4)		Phase 3- Committee 5		CA:1/2 CO:1/3	
	15:30 - 16:20	P		Participating to Out/In-patient Clinics and LabWork	All Lecturers	MED5- NÖR041		A1 (4), A2(3), B9(4), B10(2), B17(3), C7(4), D9(4)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f), DSB31(b)	Phase 3- Committee 5		CA:1/2/3 CO:1/2/3/4/5	
	16:30 - 17:20	P	LC	Structured Free Study Hour - Self Study in the Library		MED5- NÖR040						CA:1/2/3 CO:1/2/3/4/5	
Tuesday 19.12.23	08:30 - 09:20	P	LC	Structured Free Study Hour - Collection for Individual Patient Presentation		MED5- NÖR036		C7(4)				CA:1/2/3 CO:1/2/3	
	09:30 - 10:20	P	LC	Structured Free Study Hour - Collection for Individual Patient Presentation		MED5- NÖR036		C7(4)				CA:1/2/3 CO:1/2/3	
	10:30 - 11:20	P	LC	Structured Free Study Hour - Collection for Individual Patient Presentation		MED5- NÖR036		C7(4)				CA:1/2/3 CO:1/2/3	
	11:30 - 12:20	P	LC	Structured Free Study Hour - Collection for Individual Patient Presentation		MED5- NÖR036		C7(4)				CA:1/2/3 CO:1/2/3	
	12:30-13:20			Academic Counseling Hour									
	13:30 - 14:20	P	LC	Structured Free Study Hour - Library Research for Individual Patient Presentation		MED5- NÖR037		G4(3),G5(3)				CA:1/2/3 CO:1/2/3/4/5	
	14:30 - 15:20	P	LC	Structured Free Study Hour - Library Research for Individual Patient Presentation		MED5- NÖR037		G4(3),G5(3)				CA:1/2/3 CO:1/2/3/4/5	
	15:30 - 16:20	P	LC	Structured Free Study Hour - Library Research for Individual Patient Presentation		MED5- NÖR037		G4(3),G5(3)				CA:1/2/3 CO:1/2/3/4/5	
	16:30 - 17:20	P	LC	Structured Free Study Hour - Library Research for Individual Patient Presentation		MED5- NÖR037		G4(3),G5(3)				CA:1/2/3 CO:1/2/3/4/5	

Wednes day 20.12.23	08:30 - 09:20	P	LC	Patient Evaluation From Symptom to Diagnosis	All Lecturers	MED5- NÖR018		A1 (4), A2(3), B9(4), B10(2), B17(3), C3(4), C	DSB31(b)	Phase 3- Committee 5	CA:1/2/3 CO:1/2/3/4/5
	09:30 - 10:20	P	LC	Patient Evaluation From Symptom to Diagnosis	All Lecturers	MED5- NÖR018		A1 (4), A2(3), B9(4), B10(2), B17(3), C3(4), C	DSB31(b)	Phase 3- Committee 5	CA:1/2/3 CO:1/2/3/4/5
	10:30 - 11:20	P	LC	Structured Free Study Hour- Individual Research for Case Analysis		MED5- NÖR038		E4(4),E5(4),F6(3),G4(3),G5(3)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f)		CA:1/2/3 CO:1/2/3/4/5
	11:30 - 12:20	P	LC	Structured Free Study Hour- Individual Research for Case Analysis		MED5- NÖR038		E4(4),E5(4),F6(3),G4(3),G5(3)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f)		CA:1/2/3 CO:1/2/3/4/5
	13:30 - 14:20	P	LC	Structured Free Study Hour- Individual Research for Case Analysis		MED5- NÖR038		E4(4),E5(4),F6(3),G4(3),G5(3)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f)		CA:1/2/3 CO:1/2/3/4/5
	14:30 - 15:20	P	LC	Structured Free Study Hour- Individual Research for Case Analysis		MED5- NÖR038		E4(4),E5(4),F6(3),G4(3),G5(3)	DSB14(a), DSB14(b) DSB14(c) DSB14(d), DSB14(f)		CA:1/2/3 CO:1/2/3/4/5
	15:30 - 16:20	P	LC	Structured Free Study Hour - Self Study in the Library		MED5- NÖR040					CA:1/2/3 CO:1/2/3/4/5
	16:30 - 17:20	P	LC	Structured Free Study Hour - Self Study in the Library		MED5- NÖR040					CA:1/2/3 CO:1/2/3/4/5
Thursday 21.12.23	08:30 - 09:20	P	LC	Bedside teaching-an overview		MED5- NÖR042		A1 (4), A2(3), B9(4), B10(2), B17(3), C3(4), C	DSB31(b)		CA:1/2/3 CO:1/2/3/4/5
	09:30 - 10:20	P	LC	Bedside teaching-an overview		MED5- NÖR042		A1 (4), A2(3), B9(4), B10(2), B17(3), C3(4), C	DSB31(b)		CA:1/2/3 CO:1/2/3/4/5
	10:30 - 11:20	P	LC	Bedside teaching-an overview		MED5- NÖR042		A1 (4), A2(3), B9(4), B10(2), B17(3), C3(4), C	DSB31(b)		CA:1/2/3 CO:1/2/3/4/5
	11:30 - 12:20	P	LC	Bedside teaching-an overview		MED5- NÖR042		A1 (4), A2(3), B9(4), B10(2), B17(3), C3(4), C	DSB31(b)		CA:1/2/3 CO:1/2/3/4/5
	13:30 - 14:20	T		Multiple Choice Theoretical Exam							
	14:30 - 15:20	P	LC	Structured Free Study Hour - Self Study in the Library		MED5- NÖR040					CA:1/2/3 CO:1/2/3/4/5
	15:30 - 16:20	P	LC	Structured Free Study Hour - Self Study in the Library		MED5- NÖR040					CA:1/2/3 CO:1/2/3/4/5
	16:30 - 17:20	P	LC	Structured Free Study Hour - Self Study in the Library		MED5- NÖR040					CA:1/2/3 CO:1/2/3/4/5
Friday 22.12.23	08:30 - 09:20	P		Bedside Clinical Practice Exam and Structured oral exam							
	09:30 - 10:20	P		Bedside Clinical Practice Exam and Structured oral exam							
	10:30 - 11:20	P		Bedside Clinical Practice Exam and Structured oral exam							
	11:30 - 12:20	P		Bedside Clinical Practice Exam and Structured oral exam							
	13:30 - 14:20	P		Bedside Clinical Practice Exam and Structured oral exam							
	14:30 - 15:20	P		Bedside Clinical Practice Exam and Structured oral exam							
	15:30 - 16:20	T		Evaluation Time of Course Exam Questions		MED5- NÖR043					CA:1/2/3 CO:1/2/3/4/5
	16:30 - 17:20	T		Course Evaluation Meeting		MED5- NÖR044					CA:1/2/3 CO:1/2/3/4/5

PHASE 5 NEUROLOGY COURSE GUIDEBOOK

Course Information	Program: English Medical Programme / Phase: 5 / Course Title : Neurology / Main Department of Course : Internal Medical Sciences Department Responsible for Course : Neurology / Course Code: MED 5005/ Course Topic Code: MED5-NÖR/ Course Type : Required/ Duration of the Course : 3 weeks/ Teaching Method of the Course : Formal/ ECTS : 5/ Language: English
Teaching Staff:	1. Gülñihal KUTLU GÜNERGIN, MD, Prof 2. Vedat Semai BEK, MD, Prof 3. Emrah Emre DEVECI, MD, AssProf 4. Utku CENIKLI, MD, AssProf
Head of the department	Gülñihal KUTLU GÜNERGIN, MD, Prof
Coordinator of the Course	Emrah Emre DEVECI, MD, AssProf
Coordinator of the Course Examinations	Emrah Emre DEVECI, MD, AssProf
Coordinator of Course Assessment and Evaluation	Emrah Emre DEVECI, MD, AssProf
Aim(s)/ Objective(s)/ Outcomes(s) of the course	Link: https://tip.mu.edu.tr/donem-4-5-6-deris-programi-6550 Title: Term 4-5-6 Course Aim(s)-Objective(s)-Outcome(s) (Mandatory Internships/Elective Internships) Subtitle: Neurology Course Aim(s)-Objective(s)-Outcome(s)
Teaching Methods-Techniques	1. Theoretical lessons 2. Learning Centered Teaching a. Case-based discussion sessions b. Student case reports, c. Practical application at the bedside d. Practical application at the bedside in the outpatient clinic 3. Interactive teaching
Physical Spaces	Theoretical lessons: Medical Faculty Building Amphitheater and classrooms Inpatient bedside practice: Mugla Training and Research Hospital, -3rd Floor-Neurology Clinicü, -3rd Floor- Stroke Clinic, Ground Floor - Neurology Intensive Care Policlinic: Mugla Training and Research Hospital, 1st floor Case analysis: Medical Faculty Building Amphitheater and classrooms Special audit applications: Mugla Training and Research Hospital, 1st Floor- Neurophysiology Laboratory, Ground Floor- Clinical Neurophysiology Department -Neurophysiology Laboratory, 3rd Floor- Angio Laboratory Private field applications: Mugla Training and Research Hospital
Related Legislation	Link: (http://www.tip.mu.edu.tr/ilgili-mevzuat-6641) Important Note: Please read the Education and Examination Regulations of Mugla Sıtkı Koçman University Faculty of Medicine carefully.
Duties And Responsibilities of Students	Please read: MSKU Medical Faculty Pre-Graduation Education Rules, Students' Responsibilities and Duties Link: https://tip.mu.edu.tr/related-mevzuat-6641
Recommended resource(s)	1. Bradley's Neurology in Clinical Practice, 8th Edition. Jankovic, Mazzotta, Pomeroy & Newman, ELSEVIER (2021). 2. Adams and Victor's Principles of Neurology, 11th Edition. Ropper, Samuel, Klein, Prasad. McGraw Hill / Medical 2019. 3. CURRENT Diagnosis & Treatment Neurology, Third Edition, John C. Brust, McGraw Hill / Medical Lange (2019). 4. Merritt's Neurology, Fourteenth Edition. Louis, Mayer, Noble, Wolters Kluwer (2021) (Book Referencing Example: Molecular cell biology. Lodish H, Baltimore D, Berk A, Zipursky SL, Matsudaira P, Darnell J (eds) . 3rd ed. New York: Scientific American. (1995).)

Assessment and Evaluation	<p>Course Logbook: For the right to take the written exam, the student must be evaluated as "adequate" among the criteria specified in the course logbook.</p> <p>Attendance Requirement: A student who does not attend more than 30% of the theoretical courses or more than 20% of the practical courses in a course, with or without an excuse, cannot take the internship and make-up exam of that internship.</p> <p>In order to be successful in the internship: In order to be considered successful, it is necessary to get at least 60 points at each stage of the course exams.</p> <p>Wednesday Visit- Week 1, Week 2, and Week 3- Approach to Neurological Patient from Symptom to Diagnosis- At least 1 patient presentation 10% (% Value at the end of Course Evaluation)</p> <p>Course Exam Stage 1: Multiple Choice Theoretical Test Exam: 50% (% Value at the End of Course Evaluation) Stage 2: Bedside Clinical Practical Practice Exam-Neurological examination under the supervision of a lecturer: 15% (% Value at the end of Course Evaluation) Stage 3: Structured Oral Examination -Theoretical knowledge exam under the supervision of at least two faculty members: 25% (% Value at the end of Course Evaluation)</p> <p>Internship Resit Exam / Single Course Exam: Stage 1: Multiple Choice Theoretical Test Exam: 50% (% Value at the End of Internship Evaluation) Stage 2: Bedside Clinical Practical Practice Exam-Neurological examination under the supervision of a lecturer: 20% (% Value at the end of Course Evaluation) Stage 3: Structured Oral Exam-Theoretical knowledge exam under the supervision of at least two Faculty Members: 30% (% Value an the Evaluation at the end of the Course Evaluation)</p> <p>Course Exam (Modify as needed) Stage 1: Multiple Choice Theoretical Test Exam Stage 2: Practice Exam Stage 3: Structured Oral Examination</p>
Course Competence Matrix	<p>PO1: (5)/ PO2: (5)/ PO3: (5)/ PO4: (5) PO5: (5) PO6: (1)/ PO7: (5)/ PO8: (5)/ PO9: (5)/ PO10: (5)/ PO11: (5)/ PO12: (1)/ PO13: (2)</p> <p>* Completed according to the program outcomes. (Score from 0 to 5.)</p> <p>PO: Program Outcomes of Faculty of Medicine (For our medical faculty, it consists of 13 items.)</p> <p>PO Link: http://www.tip.mu.edu.tr/tr/donemlere-gore-amac-hedef-ve-kazanimlar-6645 (Subtitle: MSKU Faculty of Medicine Program Outcomes)</p>
Matching of Course Outcomes with Training Activity and Assessment-Evaluation Technique	<p>Training Activity: CO1: SFSH, CAP, Pres., TL / CO2: CAP, SFSH, VCL, Pres., TL / CO3: SFSH, CAP, Pres., TL / CO4: SFSH, CAP, Pres., TL / CO5: SFSH, CAP, Pres., TL</p> <p>(Write down as many course outcomes as the number of outcomes of your course.)</p> <p>(TL: Theoretical Lesson, CAP: Clinical Applied Practical lesson, VCL: Vocational-Professional skills laboratory, Pres.: Presentation, SFSH: Structured Free Study Hour, CBMP: Community Based Medicine practice.)</p> <p>Assessment and Evaluation Technique: CO1: CLO, OE, PE, TE/ CO2: CLO, OE, PE, TE / CO3: CLO, OE, PE, TE / CO4: CLO, OE, PE, TE/ CO5: CLO, OE, PE, TE</p> <p>(Write down as many course outcomes as the number of outcomes of your course.)</p> <p>(OE: Oral Exam, PE: Practice Exam, TE: Theoretical Exam, CLO: Course Logbook, HW: Homework) (Important Note: If you are not taking a practical (practice) exam, do not write PE here.)</p>
Abbreviations	<p>T: Theoretical / P: Practical/ LC: Learner-Centered/ CB: Community-Based/ BMP: Basic Medicine Practices / BSH: Behavioral, Social, Humanitarian/ Ver. int.: Vertical integration/ Hor. Integration: Horizontal integration/ CO: Course Outcome/ CA: Course Aim/ TL: Theoretical Lesson/ PL: Practical Lesson / TE: Theoretical Exam/ OE: Oral Exam/ PE: Practice Exam / CL: Course Logbook / HW: Homework/ CAP: Clinical Applied Practice</p>
Disclaimer:	<p>The information given in the guide above is for informing students only and does not have any legal status. Keep in mind that there may be changes over time due to the names of the courses, their codes, legal regulations, the decisions of board of coordinators, the decisions of the term coordinator and similar reasons.</p>