

	A	B	C	D	E	F	G	H	I	J	K	L	M	
1	MSKU FACULTY OF MEDICINE ENGLISH PROGRAM 2023-2024 ACADEMIC YEAR PHASE 5 CARDIOVASCULAR SURGERY COURSE COURSE PROGRAM GROUP Eng TERM LENGTH: 2 WEEKS													
2	First Week													
3	Date	Time	T*/P*	ÖM*/TD*	Topic of the Lecture	Lecturer	Lecture Topic Code	NCEP core diseases Clause (Learning Degree)	NCEP BMP Clause (Learning Degree)	NCEP BSH	Associated Topics (Vertical Integration)	Associated Topics (Horizontal Integration)	Course Aim (CA)/ Course Outcome (CO Relation)	
4														
5	Monday 18.09.23	08:30 - 09:20	T	OM	Overview of Peripheral Arterial Diseases and Physical Examination Cardiovascular System	Asist. Prof. Hande İŞTAR	MED5-KDC	10-254-325	ÖnT-T-A	10-254-325			CA:../../.. CO:../../..	
6		09:30 - 10:20	T	OM	Anamnesis, Physical Examination and Radiological Imaging Methods in Aortoperipheral Occlusive Arterial Diseases	Asist. Prof. Hande İŞTAR	MED5-KDC	10-254-325	ÖnT-T-A	10-254-325			CA:../../.. CO:../../..	
7		10:30 - 11:20	T	OM	Surgical and Interventional Revascularization Methods in Aortoperipheral Occlusive Arterial Diseases	Asist. Prof. Hande İŞTAR	MED5-KDC	10-254-325	ÖnT-T-A	10-254-325			CA:../../.. CO:../../..	
8		11:30 - 12:20	T	OM	Medical Treatment Indications and Drug Options in Aortoperipheral Occlusive Arterial Diseases	Asist. Prof. Hande İŞTAR	MED5-KDC	10-254-325	ÖnT-T-A	10-254-325			CA:../../.. CO:../../..	
9		12:30-13:20	P	OM	Academic Counseling Hour									
10		13:30 - 14:20				Elective Course								CA:../../.. CO:../../..
11		14:30- 15:20				Elective Course								CA:../../.. CO:../../..
12		15:30 - 16:20				Elective Course								CA:../../.. CO:../../..
13	16:30 - 17:20				Elective Course								CA:../../.. CO:../../..	
14														
15	Tuesday 19.09.23	08:30 - 09:20			Free hour								CA:../../.. CO:../../..	
16		09:30 - 10:20	T	OM	Diagnosis, Surgical and Interventional Treatment Methods in Abdominal Aorta, Iliac and Peripheral Arterial Aneurysms	Asist. Prof. Hande İŞTAR	MED5-KDC	27	T-A	27			CA:../../.. CO:../../..	
17		10:30 - 11:20	T	OM	Diagnosis and Treatment in Carotid Artery Stenosis	Asist. Prof. Hande İŞTAR	MED5-KDC	114	Ön-T	114			CA:../../.. CO:../../..	

	A	B	C	D	E	F	G	H	I	J	K	L	M
18		11:30 - 12:20	T	OM	Isolated Heart, Heart-Lung Transplantation and Transplantation Immunology	Asist. Prof. Hande İŞTAR	MED5-KDC	166-222	Ön-T	166-222			CA:../../.. CO:../../..
19		12:30-13:20	P		Academic Counseling Hour	Prof.Dr. Buğra HARMANDAR							
20		13:30 - 14:20	T	OM	Mitral valve disease and Surgical Treatment Methods	Prof.Dr. Buğra HARMANDAR	MED5-KDC	164	Ön-TK	164			CA:../../.. CO:../../..
21		14:30- 15:20	T	OM	Aortic Valve Diseases and Surgical Treatment Methods	Prof.Dr. Buğra HARMANDAR	MED5-KDC	164	Ön-TK	164			CA:../../.. CO:../../..
22		15:30 - 16:20	T	OM	Thoracic and Thoracoabdominal Aortic Aneurysms, Surgical and Interventional Treatment Methods	Prof.Dr. Buğra HARMANDAR	MED5-KDC	27	T-A	27			CA:../../.. CO:../../..
23		16:30 - 17:20	T	OM	Diagnosis, typing, imaging, Surgical and Interventional Treatment Methods in Aortic Dissections	Prof.Dr. Buğra HARMANDAR	MED5-KDC	28	T-A	28			CA:../../.. CO:../../..
24													
25	Wednesday 20.09.23	08:30 - 09:20	P	OM	Overview of Coronary Artery Diseases and Physical Examination, Cardiovascular System Physical Examination	Asist. Prof. Burak DEPBOYLU	MED5-KDC	15-25-195	ÖnT-T-A-K, (UÇEP)	15-25-195			CA:../../.. CO:../../..
26		09:30 - 10:20	T	OM	Surgical Treatment of Coronary Artery Diseases and Intra-aortic balloon pump use	Asist. Prof. Burak DEPBOYLU	MED5-KDC	15-25-195	ÖnT-T-A-K	15-25-195			CA:../../.. CO:../../..
27		10:30 - 11:20	T	OM	Mechanical complications of myocardial infarction and Surgical Treatment	Asist. Prof. Burak DEPBOYLU	MED5-KDC	15-25-195	ÖnT-T-A-K	15-25-195			CA:../../.. CO:../../..
28		11:30 - 12:20	T	OM	Left ventricular aneurysms and surgical treatment	Asist. Prof. Burak DEPBOYLU	MED5-KDC	195	Ön T-K	195			CA:../../.. CO:../../..
29		13:30 - 14:20	T	OM	Pericardial Diseases and Surgical Treatment	Asist. Prof. Burak DEPBOYLU	MED5-KDC	256	Ön T	256			CA:../../.. CO:../../..
30		14:30- 15:20	T	OM	Infective Endocarditis and Surgical Treatment	Asist. Prof. Burak DEPBOYLU	MED5-KDC	17-222	ÖnT-T-K	17-222			CA:../../.. CO:../../..
31		15:30 - 16:20	T	OM	Surgical treatment in cardiac arrhythmias	Asist. Prof. Burak DEPBOYLU	MED5-KDC	165	Ön T	165			CA:../../.. CO:../../..
32		16:30 - 17:20			Free hour		MED5-KDC						CA:../../.. CO:../../..
33													
34	Thursday 21.09.23	08:30 - 09:20	P	OM	Overview of Congenital Heart Diseases and Physical Examination, Cardiovascular System Physical Examination	Asist. Prof. Hande İŞTAR	MED5-KDC	191	ÖnT-A (UÇEP-B13)	191			CA:../../.. CO:../../..
35		09:30 - 10:20	T	OM	Cyanotic and Acyanotic Congenital Heart Diseases	Asist. Prof. Hande İŞTAR	MED5-KDC	191	ÖnT-A	191			CA:../../.. CO:../../..
36		10:30 - 11:20	T	OM	Congenital heart diseases with left-right shunt, Surgical and interventional treatment methods	Asist. Prof. Hande İŞTAR	MED5-KDC	191-273	ÖnT-A	191-273			CA:../../.. CO:../../..

	A	B	C	D	E	F	G	H	I	J	K	L	M
37		11:30 - 12:20	T	OM	Fallot Tetralogy, Diagnosis and Treatment	Asist. Prof. Hande İŞTAR	MED5-KDC	191	ÖnT-A	191			CA:../ ../ ../ CO:../ ../ ../
38		13:30 - 14:20	T	OM	Pulmonary Atresias, Diagnosis, Typing, Surgical and Interventional Treatment Methods	Asist. Prof. Hande İŞTAR	MED5-KDC	191	ÖnT-A	191			CA:../ ../ ../ CO:../ ../ ../
39		14:30- 15:20	T	OM	Surgical Treatment in congenital heart diseases with single ventricular physiology	Asist. Prof. Hande İŞTAR	MED5-KDC	191	ÖnT-A	191			CA:../ ../ ../ CO:../ ../ ../
40		15:30 - 16:20	T	OM	Non-transplant surgical treatment methods, Ventricular support devices and Total artificial heart in chronic heart failure	Asist. Prof. Hande İŞTAR	MED5-KDC	166-222	T-A-K-İ	166-222			CA:../ ../ ../ CO:../ ../ ../
41		16:30 - 17:20	T	OM	Heart Tumors and Surgical Treatment	Asist. Prof. Hande İŞTAR	MED5-KDC						CA:../ ../ ../ CO:../ ../ ../
42													
43	Friday 22.09.23	08:30 - 09:20	T	OM	Overview of Heart Valve Diseases and Physical Examination,	Prof.Dr. Buğra HARMANDAR	MED5-KDC	164	ÖnT-K	164			CA:../ ../ ../ CO:../ ../ ../
44		09:30 - 10:20	P	OM	Overview of venous and Lymphatic Diseases and Physical Examination	Prof.Dr. Buğra HARMANDAR	MED5-KDC	71-96-202	ÖnT-A-K (UÇEP-B13)	71-96-202			CA:../ ../ ../ CO:../ ../ ../
45		10:30 - 11:20	T	OM	Cardiovascular System Physical Examination	Prof.Dr. Buğra HARMANDAR	MED5-KDC	191-326	ÖnT-A	191-326			CA:../ ../ ../ CO:../ ../ ../
46		11:30 - 12:20	T	OM	Pulmonary Venous Return Anomalies and Cor Triatriatum	Prof.Dr. Buğra HARMANDAR	MED5-KDC	164	ÖnT-K	164			CA:../ ../ ../ CO:../ ../ ../
47		13:30 - 14:20	T	OM	Congenital Tricuspid valve diseases and Ebstein Anomaly	Prof.Dr. Buğra HARMANDAR	MED5-KDC	191-326	ÖnT-A	191-326			CA:../ ../ ../ CO:../ ../ ../
48		14:30- 15:20	T	OM	Transposition of great arteries and congenital coronary artery	Prof.Dr. Buğra HARMANDAR	MED5-KDC	191-326	ÖnT-A	191-326			CA:../ ../ ../ CO:../ ../ ../
49		15:30 - 16:20	T	OM	Aortic Coarctation and Interrupted Arcus Aorta	Prof.Dr. Buğra HARMANDAR	MED5-KDC	191-326	ÖnT-A	191-326			CA:../ ../ ../ CO:../ ../ ../
49		15:30 - 16:20	T	OM	Intensive care management of patients after open heart surgery	Prof.Dr. Buğra HARMANDAR	MED5-KDC	34-167-170-256-289	ÖnT-A-K	34-167-170-256-289			CA:../ ../ ../ CO:../ ../ ../
50		16:30 - 17:20	P	OM	Basic ECG Information Ability To Take And Evaluate EKG	Prof.Dr. Buğra HARMANDAR	MED5-KDC	15-25	T-A-K (UÇEP-D5)	15-25			CA:../ ../ ../ CO:../ ../ ../
51	Second Week												
52	Date	Time	T*/P*	ÖM*/TD*	Topic of the Lecture	Lecturer	Lecture Topic Code	NCEP core diseases Clause (Learning Degree)	NCEP basic medical practices Clause (Learning Degree)	NCEP BSH	Associated Topics (Vertical Integration)	Associated Topics (Horizontal Integration)	Course Aim (CA)/ Curse Outcome (CO Relation)
53	Monday 25.09.23	08:30 - 09:20	T	OM	History of Open Heart Surgery	Asist. Prof. Burak DEPBOYLU	MED5-KDC						CA:../ ../ ../ CO:../ ../ ../
54		09:30 - 10:20	T	OM	Cardiopulmonary Bypass and Heart-Lung Machine	Asist. Prof. Burak DEPBOYLU	MED5-KDC	170	A	170			CA:../ ../ ../ CO:../ ../ ../
55		10:30 - 11:20	T	OM	Cardiopulmonary arrest, myocardioprotective methods, systemic inflammatory response and treatment in open heart surgery	Asist. Prof. Burak DEPBOYLU	MED5-KDC	170	A	170			CA:../ ../ ../ CO:../ ../ ../

	A	B	C	D	E	F	G	H	I	J	K	L	M
56		11:30 - 12:20	T	OM	Minimally Invasive Heart Surgery (Off-pump, MIDCAB, Robotic Heart Surgery etc.)	Asist. Prof. Burak DEPBOYLU	MED5-KDC	195	ÖnT-K	195			CA:../..../.. CO:../..../..
57		12:30-13:20	P	OM	Academic Counseling Hour	Asist. Prof. Burak DEPBOYLU							CA:../..../.. CO:../..../..
58		13:30 - 14:20			Elective Course		MED5-KDC						CA:../..../.. CO:../..../..
59		14:30- 15:20			Elective Course		MED5-KDC						CA:../..../.. CO:../..../..
60		15:30 - 16:20			Elective Course		MED5-KDC						CA:../..../.. CO:../..../..
61		16:30 - 17:20			Elective Course		MED5-KDC						CA:../..../.. CO:../..../..
62													
63	Tuesday 26.09.23	08:30 - 09:20			Free hour		MED5-KDC						CA:../..../.. CO:../..../..
64		09:30 - 10:20	T	OM	Diagnosis and Treatment of Deep Venous Thrombosis and Venous Thromboembolism	Asist. Prof. Burak DEPBOYLU	MED5-KDC	71-272-313	ÖnT-A-K	71-272-313			CA:../..../.. CO:../..../..
65		10:30 - 11:20	T	OM	Diagnosis and Treatment in Chronic Venous Insufficiency	Asist. Prof. Burak DEPBOYLU	MED5-KDC	96-202	ÖnT-A-K	96-202			CA:../..../.. CO:../..../..
66		11:30 - 12:20	T	OM	Lymphatic and Vasospastic Vascular Diseases	Asist. Prof. Burak DEPBOYLU	MED5-KDC	276	ÖnT	276			CA:../..../.. CO:../..../..
67		12:30-13:20	P		Academic Counseling Hour	Asist. Prof. Burak DEPBOYLU							CA:../..../.. CO:../..../..
68		13:30 - 14:20	P	OM	Surgical Administrations of Heart Valve Diseases GROUP-A:OR Providing Decontamination, Disinfection, Sterilization, Antisepsis, Hand Washing, Superficial Suturing And Retrieving GROUP B:CVSW General And Problem-Oriented History Taking, Information And Consent, Preparing A Patient File, Ability To Prepare Epicrisis, Preparing A Treatment Refusal Document	Asist. Prof. Hande İŞTAR(OR) Asist. Prof. Burak DEPBOYLU (CVSW)	MED5-KDC	164	ÖnT-K GROUP-A (UÇEP-D2) (UÇEP-E21) (UÇEP-E70) GROUP-B (UÇEP-A1) (UÇEP-C3) (UÇEP-C7) (UÇEP-C5) (UÇEP-C10)	164			CA:../..../.. CO:../..../..

	A	B	C	D	E	F	G	H	I	J	K	L	M
69		14:30- 15:20	P	OM	Surgical Administration of Peripheral Arterial Diseases GROUP-A:OR Providing Decontamination, Disinfection, Sterilization, Antisepsis, Hand Washing, Superficial Suturing And Retrieving GROUP B:CVSW General And Problem-Oriented History Taking, Information And Consent, Preparing A Patient File, Ability To Prepare Epicrisis, Preparing A Treatment Refusal	Asist. Prof. Hande İŞTAR(OR) Asist. Prof. Burak DEPBOYLU (CVSW)	MED5-KDC	10-254	ÖnT-T-A GROUP-A (UÇEP-D2) (UÇEP-E21) (UÇEP-E70) GROUP-B (UÇEP-A1) (UÇEP-C3) (UÇEP-C7) (UÇEP-C5) (UÇEP-C10)	10-254			CA:../../.. CO:../../..
70		15:30 - 16:20	P	OM	Surgical Administration of venous System Diseases GROUP-A:OR Providing Decontamination, Disinfection, Sterilization, Antisepsis, Hand Washing, Superficial Suturing And Retrieving GROUP B:CVSW General And Problem-Oriented History Taking, Information And Consent, Preparing A Patient File, Ability To Prepare Epicrisis, Preparing A Treatment Refusal	Asist. Prof. Hande İŞTAR(OR) Asist. Prof. Burak DEPBOYLU (CVSW)	MED5-KDC	96-202	ÖnT-A-K GROUP-A (UÇEP-D2) (UÇEP-E21) (UÇEP-E70) GROUP-B (UÇEP-A1) (UÇEP-C3) (UÇEP-C7) (UÇEP-C5) (UÇEP-C10)	96-202			CA:../../.. CO:../../..
71		16:30 - 17:20	P	OM	Congenital Heart Diseases Surgical Administration GROUP-A:OR Providing Decontamination, Disinfection, Sterilization, Antisepsis, Hand Washing, Superficial Suturing And Retrieving GROUP B:CVSW General And Problem-Oriented History Taking, Information And Consent, Preparing A Patient File, Ability To Prepare Epicrisis, Preparing A Treatment Refusal	Asist. Prof. Hande İŞTAR(OR) Asist. Prof. Burak DEPBOYLU (CVSW)	MED5-KDC	191	ÖnT-A GROUP-A (UÇEP-D2) (UÇEP-E21) (UÇEP-E70) GROUP-B (UÇEP-A1) (UÇEP-C3) (UÇEP-C7) (UÇEP-C5) (UÇEP-C10)	191			CA:../../.. CO:../../..
72										GROUP-B			

	A	B	C	D	E	F	G	H	I	J	K	L	M
73	Wednesday 27.09.23	08:30 - 09:20	P	OM	Coronary Surgery Administration GROUP-A:CVSW General And Problem-Oriented History Taking, Information And Consent, Preparing A Patient File, Ability To Prepare Epicrisis, Preparing A Treatment Refusal Document GROUP B:OR Providing Decontamination, Disinfection, Sterilization, Antisepsis, Hand Washing, Superficial Suturing And	Asist. Prof. Hande İŞTAR(OR) Asist. Prof. Burak DEPBOYLU (CVSW)	MED5-KDC	15-25-195	ÖnT GROUP-A (UÇEP-A1) (UÇEP-C3) (UÇEP-C7) (UÇEP-C5) (UÇEP-C10) GROUP-B (UÇEP-D2) (UÇEP-E21) (UÇEP-E70)	15-25-195			CA:../ ../ ../.. CO:../ ../ ../..
74		09:30 - 10:20	P	OM	Surgical Administration of Peripheral Arterial Diseases GROUP-A:CVSW General And Problem-Oriented History Taking, Information And Consent, Preparing A Patient File, Ability To Prepare Epicrisis, Preparing A Treatment Refusal Document GROUP B:OR Providing Decontamination, Disinfection, Sterilization, Antisepsis, Hand Washing, Superficial Suturing And	Asist. Prof. Hande İŞTAR(OR) Asist. Prof. Burak DEPBOYLU (CVSW)	MED5-KDC	10-254	ÖnT-T-A GROUP-A (UÇEP-A1) (UÇEP-C3) (UÇEP-C7) (UÇEP-C5) (UÇEP-C10) GROUP-B (UÇEP-D2) (UÇEP-E21) (UÇEP-E70)	10-254			CA:../ ../ ../.. CO:../ ../ ../..
75		10:30 - 11:20	P	OM	Surgical Administration of venous System Diseases GROUP-A:CVSW General And Problem-Oriented History Taking, Information And Consent, Preparing A Patient File, Ability To Prepare Epicrisis, Preparing A Treatment Refusal Document GROUP B:OR Providing Decontamination, Disinfection, Sterilization, Antisepsis, Hand Washing, Superficial Suturing And	Asist. Prof. Hande İŞTAR(OR) Asist. Prof. Burak DEPBOYLU (CVSW)	MED5-KDC	96-202	ÖnT-A-K GROUP-A (UÇEP-A1) (UÇEP-C3) (UÇEP-C7) (UÇEP-C5) (UÇEP-C10) GROUP-B (UÇEP-D2) (UÇEP-E21) (UÇEP-E70)	96-202			CA:../ ../ ../.. CO:../ ../ ../..

	A	B	C	D	E	F	G	H	I	J	K	L	M
76		11:30 - 12:20	P	OM	Congenital Heart Diseases Surgical Administration GROUP-A:CVSW General And Problem-Oriented History Taking, Information And Consent, Preparing A Patient File, Ability To Prepare Epicrisis, Preparing A Treatment Refusal Document GROUP B:OR Providing Decontamination, Disinfection, Sterilization, Antisepsis, Hand Washing, Superficial Suturing And	Asist. Prof. Hande İŞTAR(OR) Asist. Prof. Burak DEPBOYLU (CVSW)	MED5-KDC	191	ÖnT-A GROUP-A (UÇEP-A1) (UÇEP-C3) (UÇEP-C7) (UÇEP-C5) (UÇEP-C10) GROUP-B (UÇEP-D2) (UÇEP-E21) (UÇEP-E70)	191			CA:../..../.. CO:../..../..
77		13:30 - 14:20	P	OM	Surgical Administrations of Heart Valve Diseases GROUP-A:CVSW General And Problem-Oriented History Taking, Information And Consent, Preparing A Patient File, Ability To Prepare Epicrisis, Preparing A Treatment Refusal Document GROUP B:OR Providing Decontamination, Disinfection, Sterilization, Antisepsis, Hand Washing, Superficial Suturing And	Asist. Prof. Hande İŞTAR(OR) Asist. Prof. Burak DEPBOYLU (CVSW)	MED5-KDC	164	ÖnT-K GROUP-A (UÇEP-A1) (UÇEP-C3) (UÇEP-C7) (UÇEP-C5) (UÇEP-C10) GROUP-B (UÇEP-D2) (UÇEP-E21) (UÇEP-E70)	164			CA:../..../.. CO:../..../..
78		14:30 - 15:20	P	OM	Coronary Surgery Administration GROUP-A:OR Providing Decontamination, Disinfection, Sterilization, Antisepsis, Hand Washing, Superficial Suturing And Retrieving GROUP B:CVSW General And Problem-Oriented History Taking, Information And Consent, Preparing A Patient File, Ability To Prepare Epicrisis, Preparing A Treatment Refusal	Asist. Prof. Hande İŞTAR(OR) Asist. Prof. Burak DEPBOYLU (CVSW)	MED5-KDC	15-25-195	ÖnT GROUP-A (UÇEP-D2) (UÇEP-E21) (UÇEP-E70) GROUP-B (UÇEP-A1) (UÇEP-C3) (UÇEP-C7) (UÇEP-C5) (UÇEP-C10)	15-25-195			CA:../..../.. CO:../..../..
79		15:30 - 16:20			Free hour		MED5-KDC						CA:../..../.. CO:../..../..

	A	B	C	D	E	F	G	H	I	J	K	L	M
80		16:30 - 17:20			Free hour		MED5-KDC						CA:../ ../ ../ .. CO:../ ../ ../ ..
81													
82	Thursday 28.09.23	08:30 - 09:20	P	OM	Surgical Administration of Peripheral Arterial Diseases GROUP-A:ICU Arterial Blood Gas Collection, Ability To Measure Blood Pressure, Ability To Transfuse Blood, Ability To Apply Oxygen Nebula- Inhaler Therapy GROUP B:OPC Cardiovascular System Physical Examination, Abdominal Examination, General And Problem-Oriented History Taking	Prof.Dr.Buğra HARMANDAR (ICU) Asist. Prof.Burak DEPBOYLU (OPC)	MED5-KDC	10-254	ÖnT-T-A GROUP-A (UÇEP-E6) (UÇEP-E40) (UÇEP-E41) (UÇEP-E50) GROUP-B (UÇEP-B13) (UÇEP-B3) (UÇEP-A1)	10-254			CA:../ ../ ../ .. CO:../ ../ ../ ..
83		09:30 - 10:20	P	OM	Coronary Surgery Administration GROUP-A:ICU Arterial Blood Gas Collection, Ability To Measure Blood Pressure, Ability To Transfuse Blood, Ability To Apply Oxygen Nebula- Inhaler Therapy GROUP B:OPC Cardiovascular System Physical Examination, Abdominal Examination, General And Problem-Oriented History Taking	Prof.Dr.Buğra HARMANDAR (ICU) Asist. Prof.Burak DEPBOYLU (OPC)	MED5-KDC	164	ÖnT GROUP-A (UÇEP-E6) (UÇEP-E40) (UÇEP-E41) (UÇEP-E50) GROUP-B (UÇEP-B13) (UÇEP-B3) (UÇEP-A1)	164			CA:../ ../ ../ .. CO:../ ../ ../ ..
84		10:30 - 11:20	P	OM	Surgical Administrations of Heart Valve Diseases GROUP-A:ICU Arterial Blood Gas Collection, Ability To Measure Blood Pressure, Ability To Transfuse Blood, Ability To Apply Oxygen Nebula- Inhaler Therapy GROUP B:OPC Cardiovascular System Physical Examination, Abdominal Examination, General And Problem-Oriented History Taking	Prof.Dr.Buğra HARMANDAR (ICU) Asist. Prof.Burak DEPBOYLU (OPC)	MED5-KDC	164	ÖnT-K GROUP-A (UÇEP-E6) (UÇEP-E40) (UÇEP-E41) (UÇEP-E50) GROUP-B (UÇEP-B13) (UÇEP-B3) (UÇEP-A1)	164			CA:../ ../ ../ .. CO:../ ../ ../ ..

	A	B	C	D	E	F	G	H	I	J	K	L	M
85		11:30 - 12:20	P	OM	<p>Congenital Heart Diseases Surgical Administration GROUP-A:ICU Arterial Blood Gas Collection, Ability To Measure Blood Pressure, Ability To Transfuse Blood, Ability To Apply Oxygen Nebula-Inhaler Therapy GROUP B:OPC Cardiovascular System Physical Examination, Abdominal Examination, General And Problem-Oriented History Taking</p>	<p>Prof.Dr.Buğra HARMANDAR (ICU) Asist. Prof.Burak DEPBOYLU (OPC)</p>	MED5-KDC	191	<p>ÖnT-A GROUP-A (UÇEP-E6) (UÇEP-E40) (UÇEP-E41) (UÇEP-E50) GROUP-B (UÇEP-B13) (UÇEP-B3) (UÇEP-A1)</p>	191			<p>CA:../ ../ ../ .. CO:../ ../ ../ ..</p>
86		13:30 - 14:20	P	OM	<p>Surgical Administration of Peripheral Arterial Diseases GROUP-A:OPC Cardiovascular System Physical Examination, Abdominal Examination, General And Problem-Oriented History Taking GROUP B:ICU Arterial Blood Gas Collection, Ability To Measure Blood Pressure, Ability To Transfuse Blood, Ability To Apply Oxygen Nebula-Inhaler Therapy</p>	<p>Prof.Dr.Buğra HARMANDAR (ICU) Asist. Prof.Burak DEPBOYLU (OPC)</p>	MED5-KDC	10-254	<p>ÖnT-T-A GROUP-A (UÇEP-B13) (UÇEP-B3) (UÇEP-A1) GROUP-B (UÇEP-E6) (UÇEP-E40) (UÇEP-E41) (UÇEP-E50)</p>	10-254			<p>CA:../ ../ ../ .. CO:../ ../ ../ ..</p>
87		14:30- 15:20	P	OM	<p>Surgical Administration of Peripheral Arterial Diseases GROUP-A:OPC Cardiovascular System Physical Examination, Abdominal Examination, General And Problem-Oriented History Taking GROUP B:ICU Arterial Blood Gas Collection, Ability To Measure Blood Pressure, Ability To Transfuse Blood, Ability To Apply Oxygen Nebula-Inhaler Therapy</p>	<p>Prof.Dr.Buğra HARMANDAR (ICU) Asist. Prof.Burak DEPBOYLU (OPC)</p>	MED5-KDC	10-254	<p>ÖnT-T-A GROUP-A (UÇEP-B13) (UÇEP-B3) (UÇEP-A1) GROUP-B (UÇEP-E6) (UÇEP-E40) (UÇEP-E41) (UÇEP-E50)</p>	10-254			<p>CA:../ ../ ../ .. CO:../ ../ ../ ..</p>

	A	B	C	D	E	F	G	H	I	J	K	L	M
88		15:30 - 16:20	P	OM	Surgical Administration of Venous System Diseases GROUP-A:OPC Cardiovascular System Physical Examination, Abdominal Examination, General And Problem-Oriented History Taking GROUP B:ICU Arterial Blood Gas Collection, Ability To Measure Blood Pressure, Ability To Transfuse Blood, Ability To Apply Oxygen Nebula- Inhaler Therapy	Prof.Dr.Buğra HARMANDAR (ICU) Asist. Prof.Burak DEPBOYLU (OPC)	MED5-KDC	96-202	ÖnT-A-K GROUP-A (UÇEP-B13) (UÇEP-B3) (UÇEP-A1) GROUP-B (UÇEP-E6) (UÇEP-E40) (UÇEP-E41) (UÇEP-E50)	96-202			CA:../ ../ ../ .. CO:../ ../ ../ ..
89		16:30 - 17:20	P	OM	Surgical Administration of Venous System Diseases GROUP-A:OPC Cardiovascular System Physical Examination, Abdominal Examination, General And Problem-Oriented History Taking GROUP B:ICU Arterial Blood Gas Collection, Ability To Measure Blood Pressure, Ability To Transfuse Blood, Ability To Apply Oxygen Nebula- Inhaler Therapy	Prof.Dr.Buğra HARMANDAR (ICU) Asist. Prof.Burak DEPBOYLU (OPC)	MED5-KDC	96-202	ÖnT-A-K GROUP-A (UÇEP-B13) (UÇEP-B3) (UÇEP-A1) GROUP-B (UÇEP-E6) (UÇEP-E40) (UÇEP-E41) (UÇEP-E50)	96-202			CA:../ ../ ../ .. CO:../ ../ ../ ..
90													
91	Friday 29.09.23	08:30 - 09:20			Cardiovascular Surgery Theoretical Examination	ALL LECTURERS	MED5-KDC						CA:../ ../ ../ .. CO:../ ../ ../ ..
92		09:30 - 10:20			Cardiovascular Surgery Theoretical Examination	ALL LECTURERS	MED5-KDC						CA:../ ../ ../ .. CO:../ ../ ../ ..
93		10:30 - 11:20			Cardiovascular Surgery Theoretical Examination	ALL LECTURERS	MED5-KDC						CA:../ ../ ../ .. CO:../ ../ ../ ..
94		11:30 - 12:20			Cardiovascular Surgery Theoretical Examination	ALL LECTURERS	MED5-KDC						CA:../ ../ ../ .. CO:../ ../ ../ ..
95		13:30 - 14:20			Cardiovascular Surgery Theoretical Examination	ALL LECTURERS	MED5-KDC						CA:../ ../ ../ .. CO:../ ../ ../ ..
96		14:30- 15:20			Cardiovascular Surgery Theoretical Examination	ALL LECTURERS	MED5-KDC						CA:../ ../ ../ .. CO:../ ../ ../ ..
97		15:30 - 16:20			Course Final Exam Questions Evaluation Meeting	ALL LECTURERS	MED5-KDC						CA:../ ../ ../ .. CO:../ ../ ../ ..
98		16:30 - 17:20			Post Course Evaluation Meeting	ALL LECTURERS	MED5-KDC						CA:../ ../ ../ .. CO:../ ../ ../ ..

	A	B	C	D	E	F	G	H	I	J	K	L	M
99	PHASE 5 CARDIOVASCULAR SURGERY COURSE GUIDEBOOK												
100													
101	Course Information	Course Code: / Course Topic Code: / Course Type : / Duration of the Course : / Teaching Method of the Course : / ECTS : / Language: Program: English Medical Programme / Phase: 5 / Course Title : Cardiovascular Surgery / Main Department of Course : Surgical Medical Sciences / Department Responsible for Course : Cardiovascular Surgery / Course Code: MED 5023/ Course Topic Code: MED5-KVC / Course Type : Required / Duration of the Course : 2 weeks/ Teaching Method of the Course : Formal / ECTS : 5 / Language: English											
102													
103	Teaching Staff:	1. Prof. Dr. Buğra Harmandar 2. Assit. Prof. Dr. Burak Can Depboylu 3. Assit. Prof. Dr. Hande Iştar.											
104	Head of the department	Prof. Dr. Buğra Harmandar											
105	Coordinator of the Course	Prof. Dr. Buğra Harmandar											
106	Coordinator of the Course Examinations	Prof. Dr. Buğra Harmandar											
107	Coordinator of Course Assessment and Evaluation	Prof. Dr. Buğra Harmandar											
108													
109	Aim(s)/ Objective(s)/ Outcomes(s) of the course	Link: http://www.tip.mu.edu.tr/tr/donemlere-gore-amac-hedef-ve-kazanimler-6645 Title: https://akts.mu.edu.tr/tr/program/2612 Subtitle: Cardiovascular Surgery Course Aim(s)-Objective(s)-Outcome(s)											
110													
111	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											
112													
113	Physical Spaces	Theoretical lessons: Medical Faculty Building Amphitheater and classrooms Inpatient bedside practice: Muğla Training and Research Hospital, -1st Floor-Cardiovascular Surgery Clinic, 3rd Floor- Cardiovascular Surgery Intensive Care Unit Policlinic: Muğla Training and Research Hospital, 2 nd floor Case analysis: Medical Faculty Building Amphitheater and classrooms Special audit applications: Muğla Training and Research Hospital, 3th floor perating rooms Private field applications: Muğla Training and Research Hospital											
114													
115	Related Legislation	Link: (http://www.tip.mu.edu.tr/tr/ilgili-mevzuat-6641) Important Note: Please read the Education and Examination Regulations of Muğla Sıtkı Koçman University Faculty of Medicine carefully.											
116													
117	Duties And Responsibilities of Students	Please read: MSKU Medical Faculty Pre-Graduation Education Rules, Students' Responsibilities and Duties Link: https://tip.mu.edu.tr/tr/related-mevzuat-6641											
118													

	A	B	C	D	E	F	G	H	I	J	K	L	M
119	Recommended resource(s)		1.Cardiovascular Surgery Book (Editors; PAÇ, AKÇEVİN, AKA, BÜKET, SARIOGLU) 2.Cardiovascular Surgery Book, Editor: Prof. Dr. Enver DURAN 3.Cardiac Surgery 4th Edition Kirklin / Barratt-Boyes 4.Rutherford's Vascular Surgery 9th Edition.										
120													
121	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. The course grade is calculated as the arithmetic average of each stage.</p> <p>Course Exam (Modify as needed) Stage 1: Multiple Choice Theoretical Test Exam Stage 2: Structured Oral Examination</p> <p>Internship Resit Exam/ Single Course Exam:(Modify as needed) Stage 1: Multiple Choice Theoretical Test Exam Stage 2: Structured Oral Examination</p>										
122													
123	Course Competence Matrix		PO1: (5)/ PO2: (5)/ PO3: (5)/ PO4: (5) PO5: (3) PO6: (3)/ PO7: (5)/ PO8: (5)/ PO9: (3)/ PO10: (3)/ PO11: (4)/ PO12: (4)/ PO13: (5) * Completed according to the program outcomes. (Score from 0 to 5.) PO: Program Outcomes of Faculty of Medicine (For our medical faculty, it consists of 13 items.) PO Link: http://www.tip.mu.edu.tr/donemlere-gore-amac-hedef-ve-kazanimler-6645 (Subtitle: MSKU Faculty of Medicine Program Outcomes)										
124													
125	Matching of Course Outcomes with Training Activity and Assessment-Evaluation Technique		<p>Training Activity: CO1: / CO2: /CO3: /CO4: / CO5: /CO6:CO7: /CO8: / CO9: /CO10: / CO11: /CO12:</p> <p>(Write down as many course outcomes as the number of outcomes of your course.) (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: / CO2: /CO3: /CO4: / CO5: /CO6:CO7: /CO8: / CO9: /CO10: / CO11: /CO12:</p> <p>(Write down as many course outcomes as the number of outcomes of your course.) (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>										
126													
127	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/ÖM: Learner Centered / TD: Community-BasedOR: OPERATING ROOM, ICU: INTENSIVE CARE UNIT, OPC: OUTPATIENTS CLINIC, CVSW: CARDIOVASCULAR SURGERY WARD, T: THEORIC, P: PRATIC.</p> <p>• Note: Advisory hour should be written every week between 12:30 and 13:20 on Mondays and Tuesdays.</p>										
128													

	A	B	C	D	E	F	G	H	I	J	K	L	M
129	Disclaimer:		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.										
130													