

MUĞLA SITKI KOÇMAN UNIVERSITY FACULTY OF MEDICINE

2024-2025 ACADEMIC YEAR

ENGLISH MEDICINE PROGRAM

LEVEL IV

CARDIOLOGY COURSE

GROUP A

COURSE PROGRAM

(07.10.2024 - 25.10.2024)

FIRST WEEK

Date	Day	Start	Lecture End	Lesson Type	The subject of the Lecture	Lecturers
7.10.2024	Monday	08:30	09:20	T	Course Introduction- Information Meeting	Özcan Başaran
		09:30	10:20	T	History, Symptoms and Physical Examination in Cardiovascular Disease-1	Özcan Başaran
		10:30	11:20	T	History, Symptoms and Physical Examination in Cardiovascular Disease-2	Özcan Başaran
		11:30	12:20	T	Evidence-based Medicine	Özcan Başaran
		12:30	13:20		Academic Counselling hour	
		13:30	14:20	P	Inpatient Bedside Clinical Practical Applications	Özcan Başaran/İbrahim Altun
		14:30	15:20	P	Patient's History, Physical Examination and Electrocardiography	Özcan Başaran/İbrahim Altun
		15:30	16:20	P	Approach to the Patient with Chest Pain and Shortness of Breath	Özcan Başaran/İbrahim Altun
		16:30	17:20	P	Approach to the Patient with Chest Pain and Shortness of Breath	Özcan Başaran/İbrahim Altun

8.10.2024	Tuesday	08:30	09:20	T	Cardiovascular Physiology-1	Egemen Kaya
		09:30	10:20	T	Cardiovascular Physiology-2	Egemen Kaya
		10:30	11:20	T	Electrocardiogram-1	Süleyman Barutçu
		11:30	12:20	T	Electrocardiogram-2	Süleyman Barutçu
		12:30	13:20		Academic Counselling hour	
		13:30	14:20	P	Inpatient Bedside Clinical Practical Applications	Süleyman Barutçu/Nuri Köse
		14:30	15:20	P	Approach to the Patient with Arrhythmia	Süleyman Barutçu/Nuri Köse
		15:30	16:20	P	Free time (Individual research - Library)	
		16:30	17:20	P	Free time (Individual research - Library)	
9.10.2024	Wednesday	08:30	09:20	T	Unstable Angina and Non-ST segment Elevation Myocardial Infarction	Volkan Doğan
		09:30	10:20	T	Pulmonary Hypertension	Volkan Doğan
		10:30	11:20	T	Adult Congenital Heart Disease	Volkan Doğan
		11:30	12:20	T	Structured free study hour (Case analysis individual work)	Volkan Doğan
		12:30	13:20		Academic Counselling hour	
		13:30	14:20	P	Inpatient Bedside Clinical Practical Applications	Volkan Doğan/Oğuzhan Çelik
		14:30	15:20	P	Patient's History, Physical Examination and Electrocardiography	Volkan Doğan/Oğuzhan Çelik
		15:30	16:20	P	Case Discussion	Volkan Doğan/Oğuzhan Çelik
		16:30	17:20	P	Differential Diagnosis of Dyspnea	Volkan Doğan/Oğuzhan Çelik
10.10.2024	Thursday	08:30	09:20	T	ST-Segment Elevation Myocardial Infarction: Diagnosis and Pharmacologic Treatment	Fatih Akın
		09:30	10:20	T	ST-Segment Elevation Myocardial Infarction: Reperfusion (PTCA, Thrombolysis)	Fatih Akın
		10:30	11:20	T	ST-Segment Elevation Myocardial Infarction: Complications	Fatih Akın
		11:30	12:20	T	Structured free study hour (Case analysis individual work)	Fatih Akın
		12:30	13:20		Academic Counselling hour	
		13:30	14:20	P	Inpatient Bedside Clinical Practical Applications	Fatih Akın/Bülent Özlek

		14:30	15:20	P	Patient's History, Physical Examination and Electrocardiography	Fatih Akın/Bülent Özlek
		15:30	16:20	P	Case Discussion	Fatih Akın/Bülent Özlek
		16:30	17:20	P	Assessment of Coronary Angiogram	Fatih Akın/Bülent Özlek
11.10.2024	Friday	08:30	09:20	T	Chronic Heart failure	Bülent Özlek
		09:30	10:20	T	Acute Heart Failure	Bülent Özlek
		10:30	11:20	T	Acute Pulmonary Oedema	Bülent Özlek
		11:30	12:20	T	Structured free study hour (Case analysis individual work)	Bülent Özlek
		12:30	13:20		Academic Counselling hour	
		13:30	14:20	P	Inpatient Bedside Clinical Practical Applications	Bülent Özlek/Oğuzhan Çelik
		14:30	15:20	P	Patient's History, Physical Examination and Electrocardiography	Bülent Özlek/Oğuzhan Çelik
		15:30	16:20	P	Case Discussion	Bülent Özlek/Oğuzhan Çelik
		16:30	17:20	P	Differential Diagnosis of Dyspnea	Bülent Özlek/Oğuzhan Çelik
SECOND WEEK						
Date	Day	Start	Lecture End	Lesson Type	The subject of the Lecture	Lecturers
14.10.2024	Monday	08:30	09:20	T	Bradyarrhythmia : Diagnosis and Treatment	Süleyman Barutçu
		09:30	10:20	T	Ventricular Arrhythmias	Süleyman Barutçu
		10:30	11:20	T	Supraventricular Arrhythmias	Süleyman Barutçu
		11:30	12:20	T	Structured free study hour (Case analysis individual work)	Süleyman Barutçu
		12:30	13:20		Academic Counselling hour	
		13:30	14:20	P	Inpatient Bedside Clinical Practical Applications	Süleyman Barutçu/Volkan Doğan
		14:30	15:20	P	Patient's History, Physical Examination and Electrocardiography	Süleyman Barutçu/Volkan Doğan
		15:30	16:20	P	Case Discussion	Süleyman Barutçu/Volkan Doğan
		16:30	17:20	P	Differential Diagnosis of Palpitation	Süleyman Barutçu/Volkan Doğan
		08:30	09:20	T	Risk factors of coronary heart disease and Primary Prophylaxis	Özcan Başaran

15.10.2024	Tuesday	09:30	10:20	T	Dyslipidemia	Özcan Başaran
		10:30	11:20	T	Chronic Coronary Syndrome	Özcan Başaran
		11:30	12:20	T	Structured free study hour (Case analysis individual work)	Özcan Başaran
		12:30	13:20		Academic Counselling hour	
		13:30	14:20	P	Inpatient Bedside Clinical Practical Applications	Özcan Başaran/Nuri Köse
		14:30	15:20	P	Patient's History, Physical Examination and Electrocardiography	Özcan Başaran/Nuri Köse
		15:30	16:20	P	Free time (Individual research - Library)	
		16:30	17:20	P	Free time (Individual research - Library)	
16.10.2024	Wednesday	08:30	09:20	T	Cardiomyopathy	İbrahim Altun
		09:30	10:20	T	Myocarditis	İbrahim Altun
		10:30	11:20	T	Pericardial Disease	İbrahim Altun
		11:30	12:20	T	Structured free study hour (Case analysis individual work)	İbrahim Altun
		12:30	13:20		Academic Counselling hour	
		13:30	14:20	P	Inpatient Bedside Clinical Practical Applications	İbrahim Altun/Bülent Özlek
		14:30	15:20	P	Patient's History, Physical Examination and Electrocardiography	İbrahim Altun/Bülent Özlek
		15:30	16:20	P	Case Discussion	İbrahim Altun/Bülent Özlek
16:30	17:20	P	Assessment of Echocardiogram	İbrahim Altun/Bülent Özlek		
17.10.2024	Thursday	08:30	09:20	T	Mitral Valve Disease	Oğuzhan Çelik
		09:30	10:20	T	Aortic Valve Disease	Oğuzhan Çelik
		10:30	11:20	T	Pulmonary and Tricuspid Valve Disease	Oğuzhan Çelik
		11:30	12:20	T	Structured free study hour (Case analysis individual work)	Oğuzhan Çelik
		12:30	13:20		Academic Counselling hour	
		13:30	14:20	P	Inpatient Bedside Clinical Practical Applications	Oğuzhan Çelik/Fatih Akın
		14:30	15:20	P	Patient's History, Physical Examination and Electrocardiography	Oğuzhan Çelik/Fatih Akın

		15:30	16:20	P	Case Discussion	Oğuzhan Çelik/Fatih Akın
		16:30	17:20	P	Differential Diagnosis of Cardiac Murmur	Oğuzhan Çelik/Fatih Akın
18.10.2024	Friday	08:30	09:20	T	Antiplatelet and anticoagulant drugs	Nuri Köse
		09:30	10:20	T	Atrial Fibrillation	Nuri Köse
		10:30	11:20	T	Pulmonary Embolism	Nuri Köse
		11:30	12:20	T	Structured free study hour (Case analysis individual work)	Nuri Köse
		12:30	13:20		Academic Counselling hour	
		13:30	14:20	P	Inpatient Bedside Clinical Practical Applications	Nuri Köse/Volkan Doğan
		14:30	15:20	P	Patient's History, Physical Examination and Electrocardiography	Nuri Köse/Volkan Doğan
		15:30	16:20	P	Case Discussion	Nuri Köse/Volkan Doğan
		16:30	17:20	P	Evaluation of Coronary Care Unit Patients	Nuri Köse/Volkan Doğan
		THIRD WEEK				
Date	Day	Start	Lecture End	Lesson Type	The subject of the Lecture	Lecturers
21.10.2024	Monday	08:30	09:20	T	Cardiogenic Shock	Bülent Özlek
		09:30	10:20	T	Hypertension	Bülent Özlek
		10:30	11:20	T	Hypertensive Urgency and Emergency	Bülent Özlek
		11:30	12:20	T	Structured free study hour (Case analysis individual work)	Bülent Özlek
		12:30	13:20		Academic Counselling hour	
		13:30	14:20	P	Inpatient Bedside Clinical Practical Applications	Bülent Özlek/Süleyman Barutçu
		14:30	15:20	P	Patient's History, Physical Examination and Electrocardiography	Bülent Özlek/Süleyman Barutçu
		15:30	16:20	P	Case Discussion	Bülent Özlek/Süleyman Barutçu
		16:30	17:20	P	Blood Pressure Measurement and Pulse Types	Bülent Özlek/Süleyman Barutçu
		08:30	09:20	T	Acute Rheumatic fever	İbrahim Altun
		09:30	10:20	T	Infective Endocarditis	İbrahim Altun

22.10.2024	Tuesday	10:30	11:20	T	Cardiac Imaging Modalities	İbrahim Altun
		11:30	12:20	T	Structured free study hour (Case analysis individual work)	İbrahim Altun
		12:30	13:20		Academic Counselling hour	
		13:30	14:20	P	Inpatient Bedside Clinical Practical Applications	İbrahim Altun/Özcan Başaran
		14:30	15:20	P	Case Discussion	İbrahim Altun/Özcan Başaran
		15:30	16:20	P	Free time (Individual research - Library)	
		16:30	17:20	P	Free time (Individual research - Library)	
23.10.2024	Wednesday	08:30	09:20	T	Syncope	Nuri Köse
		09:30	10:20	T	Sudden Cardiac Death	Nuri Köse
		10:30	11:20	T	Aortic Disease	Nuri Köse
		11:30	12:20	T	Structured free study hour (Case analysis individual work)	Nuri Köse
		12:30	13:20		Academic Counselling hour	
		13:30	14:20	P	Free time (Individual research - Library)	
		14:30	15:20	P	Free time (Individual research - Library)	
		15:30	16:20	P	Free time (Individual research - Library)	
		16:30	17:20	P	Free time (Individual research - Library)	
24.10.2024	Thursday	08:30	09:20		Preperation for Exam	Bülent Özlek
		09:30	10:20		Preperation for Exam	Bülent Özlek
		10:30	11:20		Course final evaluation exam (Theoretical)	Bülent Özlek
		11:30	12:20		Course final evaluation exam (Theoretical)	Bülent Özlek
		12:30	13:20			
		13:30	14:20		Evaluation of Course Exam Questions	Bülent Özlek
		14:30	15:20		Evaluation of Course Exam Questions	Bülent Özlek
		15:30	16:20		Evaluation of Course Exam Questions	Bülent Özlek

		16:30	17:20		Evaluation of Course Exam Questions	Bülent Özlek
25.10.2024	Friday	08:30	09:20		Course final evaluation exam (Oral)	All lecturers
		09:30	10:20		Course final evaluation exam (Oral)	All lecturers
		10:30	11:20		Course final evaluation exam (Oral)	All lecturers
		11:30	12:20		Course final evaluation exam (Oral)	All lecturers
		12:30	13:20			
		13:30	14:20		Evaluation of Course Exam Questions	All lecturers
		14:30	15:20		Evaluation of Course Exam Questions	All lecturers
		15:30	16:20		Course Evaluation Meeting	All lecturers
		16:30	17:20		Course Evaluation Meeting	All lecturers
		Total Practical Hours				
Total Theoretical Hours						40
Total Free Hours						21
Theoretical Exam Date						24.10.2024
Practical Exam Date						25.10.2024
Oral Exam Date						25.10.2024
Clerkship Instructor						Head of Department
Bülent Özlek						Fatih Akın