

**MUGLA SITKI KOÇMAN UNIVERSITY FACULTY of MEDICINE**  
**ENGLISH MEDICINE PROGRAM PHASE IV**  
***CHEST DISEASES*** **CLERKSHIP**  
**COURSE PROGRAM**

**GROUP A**  
**25.OCTOBER.2021 - 12.NOVEMBER.2021**

Date	Hour	LC*/CB*	T*/P*	NCEP 2020 Item/ Learning Level	Lecture Code	The subject of the lecture	Lecturer	Clerkship Objective/Learning Outcome Relation	Associated Lecture Topics/Vertical Integration
<b>FIRST WEEK</b>									
	08.30-09.20		T			Introduction to chest diseases	Prof. Sebahat Genç	1,2	
	09.30-10.20	LC	P	BMP 2.4.A1, 4	30	Taking medical history (anamnesis)	Prof. Sebahat Genç	1,2	
	10.30-11.20	LC	T	BMP 2.4.A1, 4	1	Symptoms and anamnesis in chest diseases	Prof. Sebahat Genç	1,2	Anatomy, Physiology, Pathology
	11.30-12.20	LC	T	BMP 2.4.A1, 4	1	Symptoms and anamnesis in chest diseases	Prof. Sebahat Genç	1,2	Anatomy, Physiology, Pathology
	12.30-13.30								

25.10.2021	13.30-14.20	LC	T	BMP 2.4.B21, 4	2	Physical examination of the respiratory system	Assist. Prof. Özge Oral Tapan	1,2	
	14.30-15.20	LC	T	BMP 2.4.B21, 4	2	Physical examination of the respiratory system	Assist. Prof. Özge Oral Tapan	1,2	
	15.30-16.20	LC	P	BMP 2.4.A1, 4	30	Inpatient bedside practice applications (General and problem-oriented history taking)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2	
	16.30-17.20		P	BMP 2.4.A1, 4	30	Inpatient bedside practice applications (General and problem-oriented history taking)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2	
26.10.2021	08.30-09.20	LC	P	CD/CP 2.2.200/TT-A-K-İ	43	Inpatient bedside practice applications (Task 1: Patient presenting with shortness of breath)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology
	09.30-10.20	LC	P	BMP 2.4.A1, 4	30	Inpatient bedside practice applications (General and problem-oriented history taking)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2	
	10.30-11.20	LC	T	BMP 2.4.D4, 3	3	Lung X-ray	Prof. Sebahat Genç	1,2	
	11.30-12.20	LC	T	BMP 2.4.D4, 3	4	Lung X-ray evaluation	Prof. Sebahat Genç	1,2	Anatomy, Physiology, Pathology
	12.30-13.30								
	13.30-14.20	LC	T	BMP 2.4.E56, 3	5	Pulmonary function tests	Assoc. Prof.Özlem Şengören Dikiş	1,2	Anatomy, Physiology, Pathology
	14.30-15.20	LC	T		6	Other Diagnostic Methods	Assist. Prof. Sabri Serhan Olcay	1,2	Anatomy, Physiology, Pathology
	15.30-16.20	LC	P	BMP 2.4.B21, 4	33	Inpatient bedside practice applications (Physical examination of the respiratory system)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2	
27.10.2021	16.30-17.20	LC	P	BMP 2.4.B21, 4	33	Inpatient bedside practice applications (Physical examination of the respiratory system)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2	
	08.30-09.20	LC	P	CD/CP 7/ÖnT-K	44	Inpatient bedside practice applications (Task 2: The patient presenting with cough-sputum)	Prof. Sebahat Genç	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology
	09.30-10.20	LC	P	BMP 2.4.B21, 4	33	Inpatient bedside practice applications (Physical examination of the respiratory system)	Prof. Sebahat Genç	1,2	
	10.30-11.20	LC	T	CD/CP 2.2.200/TT-A-K-İ	7	Shortness of breath (Dyspnea) : COPD	Assist. Prof. Sabri Serhan Olcay	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology
	11.30-12.20	LC	T	CD/CP 2.2.200/TT-A-K-İ	8	Cough-Sputum: COPD	Assist. Prof. Sabri Serhan Olcay	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	12.30-13.30								

	13.30-14.20	LC	T	CD/CP 2.2.51/ÖnT-K-İ	9	Cough-Sputum: Bronchiectasis	Assist. Prof. Özge Oral Tapan	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Medical Microbiology, Pharmacology
	14.30-15.20	LC	P	BMP 2.4.B21, 4	33	Professional Skill Lab	Assist. Prof. Utku Tapan, Assist. Prof. Sabri Serhan Olcay	1,2	
	15.30-16.20	LC	P	BMP 2.4.B21, 4	33	Professional Skill Lab	Assist. Prof. Utku Tapan, Assist. Prof. Sabri Serhan Olcay	1,2	
	16.30-17.20		P			Free working time (Individual research for case analysis)			
28.10.2021	08.30-09.20	LC	P	CD/CP 2.2.7/ÖnT-K	45	Inpatient bedside practice applications (Task 3: Patient presenting with hemoptysis)	Prof. Sebahat Genç	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology
	09.30-10.20	LC	P	BMP 2.4.B19, 4	33	Inpatient bedside practice applications (Physical examination of the respiratory system)	Prof. Sebahat Genç	1,2	
	10.30-11.20	LC	T	CD/CP 2.2.35/TT-A-K-İ	10	Shortness of breath: Asthma	Assoc. Prof.Özlem Şengören Dikiş	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	11.30-12.20	LC	T	CD/CP 2.2.35/TT-A-K-İ	10	Shortness of breath: Asthma	Assoc. Prof.Özlem Şengören Dikiş	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	12.30-13.30								
	13.30-14.20								
	14.30-15.20								
	15.30-16.20								
	16.30-17.20								
29.10.2021	08.30-09.20								
	09.30-10.20								
	10.30-11.20								
	11.30-12.20								
	12.30-13.30								

REPUBLIC DAY

		13.30-14.20							
		14.30-15.20							
		15.30-16.20							
		16.30-17.20							
SECOND WEEK									
1.11.2021	08.30-09.20	LC	P	CD/CP 2.2.272/ÖnT-K	46	Inpatient bedside practice applications (Task 4: Patient presenting with chest pain)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	09.30-10.20	LC	P	BMP 2.4.B7, 3	34	Inpatient bedside practice applications (Evaluation of general condition and vital signs)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2	
	10.30-11.20	LC	T	CD/CP 2.2.9/TT- K-İ	12	Cough-sputum: Pulmonary tuberculosis	Assoc. Prof.Özlem Şengören Dikiş	1,2,3,4	Anatomy, Medical Microbiology, Physiology, Pathology, Pharmacology
	11.30-12.20	LC	T	CD/CP 2.2.93/ÖnT-K	13	Extrapulmonary tuberculosis	Assoc. Prof.Özlem Şengören Dikiş	1,2,3,4	Anatomy, Medical Microbiology, Physiology, Pathology, Pharmacology
	12.30-13.30								
	13.30-14.20	LC	T	CD/CP 2.2.7/ÖnT- K	14	Hemoptysis: Lung cancer	Assist. Prof. Fatih Alaşan	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	14.30-15.20	LC	T	CD/CP 2.2.7/ÖnT- K	14	Hemoptysis: Lung cancer	Assist. Prof. Fatih Alaşan	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	15.30-16.20					Interview with the Mentor			
	16.30-17.20					Interview with the Mentor			
	08.30-09.20	LC	P	CD/CP 2.2.151/ÖnT	47	Inpatient bedside practice applications (Task 5: Patient presenting with shortness of breath and cough)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	09.30-10.20	LC	P	BMP 2.4.D4, 3	35	Chest radiography evaluation	Assist. Prof. Fatih Alaşan	1,2	

2.11.2021	10.30-11.20	LC	T	CD/CP 2.2.257/TT-K	15	Cough- Sputum: Pneumonias	Assist. Prof. Özge Oral Tapan	1,2,3,4	Anatomy, Medical Microbiology, Physiology, Pathology, Pharmacology
	11.30-12.20	LC	T	CD/CP 2.2.153/TT-K	16	Cough- Sputum: Viral pneumonias	Assist. Prof. Özge Oral Tapan	1,2,3,4	Anatomy, Medical Microbiology, Physiology, Pathology, Pharmacology
	12.30-13.30								
	13.30-14.20	LC	T	CD/CP 2.2.184/ÖnT-K	17	Cough- Sputum: Hydatid cyst	Assist. Prof. Özge Oral Tapan	1,2,3,4	Anatomy, Medical Microbiology, Physiology, Pathology, Pharmacology
	14.30-15.20	LC	P	CD/CP 2.2.61/ÖnT-K-İ	36	Pulmonary function test evaluation	Assist. Prof. Fatih Alaşan	1,2	
	15.30-16.20	LC	P	BMP 2.4.B21, 4	33	Professional Skill Lab	Assist. Prof. Utku Tapan, Assist. Prof. Sabri Serhan Olcay	1,2	
	16.30-17.20	LC	P	BMP 2.4.B21, 4	33	Professional Skill Lab	Assist. Prof. Utku Tapan, Assist. Prof. Sabri Serhan Olcay	1,2	
2.11.2021	08.30-09.20	LC	P	CD/CP 2.2.259/ÖnT	48	Inpatient bedside practice applications (Task 6: Patient presenting with chest pain and shortness of breath)	Prof. Dr. Sebahat Genç	1,2,3,4	Anatomy, Medical Microbiology, Physiology, Pathology, Pharmacology
	09.30-10.20	LC	T	BMP 2.4.E6, 3	11	Arterial blood gases	Assist. Prof. Özge Oral Tapan	1,2	Physiology
	10.30-11.20	LC	T	CD/CP 2.2.155/ÖnT-K	19	Shortness of breath: Interstitial lung diseases	Prof. Dr. Sebahat Genç	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	11.30-12.20	LC	T	CD/CP 2.2.276/ÖnT	20	Shortness of breath: Sarcoidosis	Prof. Dr. Sebahat Genç	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	12.30-13.30								

3.11.2021	13.30-14.20	LC	T	CD/CP 2.2.311/ÖnT	21	Apnea: Sleep breathing disorders	Prof. Dr. Sebahat Genç	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	14.30-15.20	LC	P	BMP 2.4.E55, 2	38	Pleural puncture	Assist. Prof. Utku Tapan, Assist. Prof. Sabri Serhan Olcay	1,2	Anatomy, Histoloji ve Embriyoloji, Medical Biochemistry, Physiology, Pathology, Pharmacology
	15.30-16.20	LC	P	BMP 2.4.E61, 3	36	Pulmonary function test evaluation	Prof. Dr. Sebahat Genç, Assist. Prof. Utku TAPAN	1,2	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	16.30-17.20		P			Free working time (Individual research for case analysis)			
4.11.2021	08.30-09.20	LC	P	BMP 2.4.E22, 1	41	Bronchoscopy	Prof. Dr. Sebahat GENÇ	1,2	
	09.30-10.20	LC	P	BMP 2.4.E22, 1	41	Bronchoscopy	Prof. Dr. Sebahat GENÇ	1,2	
	10.30-11.20	LC	T	CD/CP 2.2.258/A	22	Respiratory emergencies	Assist. Prof. Utku TAPAN	1,2,3,4	Anatomy, Histoloji ve Embriyoloji, Medical Microbiology, Medical Biochemistry, Physiology, Pathology, Pharmacology
	11.30-12.20	LC	T	CD/CP 2.2.258/A	22	Respiratory emergencies	Assist. Prof. Utku TAPAN	1,2,3,4	Anatomy, Histoloji ve Embriyoloji, Medical Microbiology, Medical Biochemistry, Physiology, Pathology, Pharmacology
	12.30-13.30								
	13.30-14.20	LC	T	CD/CP 2.2.287/A	23	Shortness of breath: Respiratory failure	ssist. Prof. Özge Oral TAPA	1,2,3,4	Anatomy, Histoloji ve Embriyoloji, Medical Microbiology, Medical Biochemistry, Physiology, Pathology, Pharmacology
	14.30-15.20	LC	T	CD/CP 2.2.287/A	23	Shortness of breath: Respiratory failure	ssist. Prof. Özge Oral TAPA	1,2,3,4	Anatomy, Histoloji ve Embriyoloji, Medical Microbiology, Medical Biochemistry, Physiology, Pathology, Pharmacology

	15.30-16.20	LC	P	BMP 2.4.C9, 4	32	Prescribing	Assist. Prof. Fatih ALAŞAN	1,2,3,4	Pharmacology
	16.30-17.20		P			Free working time (Individual research for case analysis)			
5.11.2021	08.30-09.20	LC	P	BMP 2.4.E57, 4	39	Inpatient bedside practice applications (Pulse oximeter usage applications)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2	
	09.30-10.20	LC	P	BMP 2.4.D12, 3	40	Inpatient bedside practice applications (Peak-flowmeter usage and evaluation applications)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2	
	10.30-11.20	LC	T	CD/CP 2.2.270/A-K-İ	24	Chest Pain: Pulmonary thromboembolism	Assist. Prof. Utku Tapan	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	11.30-12.20	LC	T	CD/CP 2.2.271/ÖnT	25	Chest Pain: Other pulmonary vascular diseases	Assist. Prof. Utku Tapan	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	12.30-13.30								
	13.30-14.20	LC	P	BMP 2.4.C9, 4	32	Prescribing	Prof. Dr. Sebahat Genç	1,2	
	14.30-15.20	LC	P	BMP 2.4.C8, 4	31	Outpatient bedside practice applications (Patient file preparation)	Prof. Dr. Sebahat Genç	1,2,3,4	
	15.30-16.20	LC	P	BMP 2.4.D4, 3	35	Outpatient bedside practice applications (Lung radiography evaluation)	Prof. Dr. Sebahat Genç	1,2	
	16.30-17.20		P			Free working time (Individual research for case analysis)			
THIRD WEEK									
8.11.2021	08.30-09.20	LC	P	BMP 2.4.E56, 3	49	Outpatient bedside practice applications (Apply PPD test)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2	Tıbbi Mikrobiyoloji
	09.30-10.20	LC	P	BMP 2.4.E4, 4	50	Outpatient bedside practice applications (Rational laboratory and imaging review prompt applications)	Prof. Dr. Sebahat Genç	1,2,3	Pharmacology
	10.30-11.20	LC	T	CD/CP 2.2.259/ÖnT	26	Chest pain: Pleural diseases	Assist. Prof. Utku Tapan	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	11.30-12.20	LC	T	CD/CP 2.2.259/ÖnT	26	Chest pain: Pleural diseases	Assist. Prof. Utku Tapan	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	12.30-13.30								
	13.30-14.20	LC	T		27	Smoking and our health	Assist. Prof. Utku Tapan	1,2,3,4	
	14.30-15.20	LC	P	BMP 2.4.C8, 4	31	Outpatient bedside practice applications (Consulting practices on disability report)	Assist. Prof. Utku Tapan, Assist. Prof. Fatih Alaşan	1,2,3,4	
	15.30-16.20	LC	P	BMP 2.4.D4, 3	35	Lung radiography evaluation	Assist. Prof. Utku Tapan, Assist. Prof. Fatih Alaşan	1,2	
	16.30-17.20		P			Free working time (Individual research for case analysis)			
	08.30-09.20	LC	P	BMP 2.4.E6, 3	11	Arterial blood gas collection	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku	1,2	

9.11.2021	09.30-10.20	LC	P	BMP 2.4.D12, 3	40	Inpatient bedside practice applications (Pulse oximetry application and evaluation)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2	
	10.30-11.20	LC	T	CD/CP 2.2.218/ÖnT-K-İ	28	Occupational and environmental lung diseases	Assist. Prof. Fatih Alaşan	1,2,3,4	
	11.30-12.20	LC	T	CD/CP 2.2.218/ÖnT-K-İ	28	Occupational and environmental lung diseases	Assist. Prof. Fatih Alaşan	1,2,3,4	
	12.30-13.30								
	13.30-14.20	LC	P	BMP 2.4.D12, 3		Inpatient bedside practice applications (Peak-flowmeter usage and evaluation applications)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Serhan Olcay	1,2,3,4	
	14.30-15.20	LC	P	BMP 2.4.C8, 4	31	Outpatient bedside practice applications (Reporting and reporting of legally notifiable diseases)	Prof. Dr. Sebahat Genç	1,2,3,4	
	15.30-16.20	LC	P	BMP 2.4.D4, 3	35	Lung radiography evaluation	Prof. Dr. Sebahat Genç	1,2	
	16.30-17.20		P			Free working time zamanı (Library)			
10.11.2021	08.30-09.20	LC	P	CD/CP 2.2.259/ÖnT	48	Inpatient bedside practice applications (Task 6: Patient presenting with chest pain and shortness of breath)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2,3,4	Anatomy, Histology and Embriology, Physiology, Pathology, Pharmacology
	09.30-10.20	LC	P	BMP 2.4.E50, 4	37	Inpatient bedside practice applications (Oxygen and nebul-inhaler therapy applications)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2	
	10.30-11.20	LC	P	BMP 2.4.C7, 4	34	Individual patient presentation studies	Assist. Prof. Utku Tapan, Assist. Prof. Fatih Alaşan	1,2	
	11.30-12.20	LC	T		29	Air pollution	Prof. Dr. Sebahat Genç	1,2,3,4	
	12.30-13.30								
	13.30-14.20	LC	P	BMP 2.4.C8, 4	31	Outpatient bedside practice applications (Rational drug use principles applications)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Serhan Olcay	1,2,3,4	
	14.30-15.20	LC	P	BMP 2.4.C8, 4	31	Yatan hasta başı pratik uygulamalar (Editing death certificate, preparing epicrisis)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Serhan Olcay	1,2,3,4	
	15.30-16.20	LC	P	BMP 2.4.C9, 4	32	Prescribing	Prof. Dr. Sebahat Genç	1,2,3,4	
	16.30-17.20		P			Free working time zamanı (Library)			
	08.30-09.20	LC	T	BMP 2.4.G1, 3		Seminar / Article studies (Lung edema, pulmonary embolism, respiratory failure)	Prof. Dr. Sebahat Genç	1,2,3,4	
	09.30-10.20	LC	T	BMP 2.4.G1, 3		Seminar / Article studies (Pulmonary tuberculosis)	Assist. Prof. Özge Oral Tapan	1,2,3,4	
	10.30-11.20	LC	T	BMP 2.4.G1, 3		Seminar/ Article studies (Pneumonias)	Assist. Prof. Utku Tapan	1,2,3,4	
	11.30-12.20	LC	T	BMP 2.4.G1, 3		Seminar / Article studies (Asthma, chronic obstructive pulmonary disease)	Assist. Prof. Fatih Alaşan	1,2,3,4	
	12.30-13.30								



11.11.2021	13.30-14.20	LC	P	BMP 2.4.C8, 4	31	Patient evaluation in the outpatient clinic (First aid applications for removing foreign body in the airway)	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2,3,4	
	14.30-15.20	LC	P	BMP 2.4.E61, 3	36	Pulmonary function test evaluation	Assist. Prof. Özge Oral Tapan, Assist. Prof. Utku Tapan	1,2,3,4	
	15.30-16.20		P			Free working time zamanı (Library)			
	16.30-17.20		P			Free working time zamanı (Library)			
12.11.2021	08.30-09.20								
	09.30-10.20					End-of-clerckship evaluation exam (Theoretical)			
	10.30-11.20					End-of-clerckship evaluation exam (Theoretical)			
	11.30-12.20					Theoretical exam evaluation meeting			
	12.30-13.30								
	13.30-14.20					End-of-clerckship evaluation exam (Oral practice exam)			
	14.30-15.20					End-of-clerckship evaluation exam (Oral practice exam)			
	15.30-16.20					End-of-clerckship evaluation exam (Oral practice exam)			
	16.30-17.20					Clerckship and clerckship exam evaluation meeting			
ABBREVIATIONS*      LC: Learner Centered Education Activity, CB: Community Based Education Activity T: Theoretical Course, P: Practical Course BMP: Basic Medical Practice, CD/CP: Core Diseases/ Clinical Problems; BSH: Behavioral, Social and Humanities									
Total Theoretical Course Hours		36							
Total Practical Course Hours		57							

Course Program Officer Faculty  
Prof. Sebahat Genç

Head of Department  
Prof. Sebahat Genç