



MARMARA ÜNİVERSİTESİ

MARMARA UNIVERSITY

TIP FAKÜLTESİ

SCHOOL OF MEDICINE

FAZ -2 KLİNİK EĞİTİM PROGRAMI

PHASE-2 CLINICAL EDUCATION

DAHİLİ HASTALIKLAR BLOK

PROGRAM

PROGRAMI

INTERNAL MEDICINE BLOCK

PROGRAM

Blok Koordinatörü / Coordinator of Block

Prof., Ali Serdar FAK

Dahili Hastalıklar- 1 Staj Prog. Koordinatörü

Dahili Hastalıklar-2 Staj Prog. Koordinatörü

(Coordinator of Int. Medicine-1 Clerkship Prog.)

(Coordinator of Int. Medicine-2 Clerkship Prog.)

Prof. Ali Serdar FAK

Prof. Volkan KORTEN

Faz-2 Koordinatörleri / Phase-2 Coordinators

Assoc. Prof, Dilek YAZICI & Evrim K. SAYGI (4. Yıl / Year 4)

Assoc. Prof., Fuat DEDE, (5. Yıl / Year 5)

**Blok / Staj Programlarından Sorumlu
Başkoordinatör Yardımcısı / Vice-
Chief Coordinator
(Clerkship / Internship Programs)**

Assoc. Prof. Faysal DANE

**Değerlendirmeden Sorumlu
Başkoordinatör Yardımcısı / Vice-
Chief Coordinator (Assessment)**

Assoc. Prof. Hasan YANANLI

**Öğrenci İşlerinden Sorumlu
Başkoordinatör Yardımcısı /
Vice-Chief Coordinator
(Students' Affairs)**

Assist. Prof. Can ERZİK

Klinik Eğitim Dönemi Başkoordinatörü / Chief Coordinator (Clinical Education)

Prof., Hakan GÜNDÜZ

Tıp Eğitimini Değerlendirme ve Geliştirme Üst Kurulu (TEGEK) Eş-Başkanları /

Co-Coordiators of Medical Education Program Evaluation and Development Commission

Prof., Berrak Ç. YEĞEN & Prof., Sibel KALAÇA

**Eğitimden Sorumlu Dekan Yardımcısı / Vice Dean
(Education)**

Assoc. Prof. Fuat Dede

Dekan / Dean

Prof. Ömer Günal

DAHİLİ HASTALIKLAR BLOĞU (12 HAFTA) / INTERNAL MEDICINE BLOCK (12 WEEK)**DAHİLİ HASTALIKLAR 1 (5 HAFTA) / INTERNAL MEDICINE -1 (5 WEEK)****COORDINATOR ANABİLİM / BİLİM DALLARI
(COORDINATOR DEPARTMENTS)****İç Hastalıkları / General Internal Medicine**

- Hematoloji / Hematology
- Nefroloji / Nephrology
- Endokrinoloji / Endocrinology
- Tıbbi Onkoloji / Medical Oncology

Kardiyoloji / Cardiology**Göğüs Hastalıkları / Chest Medicine****Enfeksiyon Hastalıkları / Infectious Diseases****KATKI VEREN ANABİLİM/BİLİM DALLARI
(SUPPORTER DEPARTMENTS)**

- Göğüs Cerrahisi / Thoracic Surgery
- Spor Fizyolojisi / Sports Physiology
- Radyasyon Onkolojisi / Radiation Oncology
- Genel Cerrahi / General Surgery

TÜM PROGRAMLAR İÇİN ORTAK ANABİLİM DALLARI / LINES

Radyoloji / Radiology
Tıbbi Patoloji / Medical Pathology

Tıbbi Mikrobiyoloji / Medical Microbiology
Tıbbi Biyokimya / Medical Biochemistry

STAJ PROGRAMI ÖĞRENİM HEDEFLERİ

- Kalp – damar, göğüs, hematolojik ve onkolojik hastalıklar(ı) ile ilgili bilgileri entegre ederek karşılaşılan problemleri / durumları analiz etme, çözüme yönelik karar ve öneri oluşturma yollarını anlama.
- Temel klinik becerilerde yeterlik kazanma.
- Hasta ve hastalık süreci ile sağlık bakımı süreci yönetimi anlama.
- Hasta ve yakınlarıyla, birlikte klinik deneyim yaşadığı sağlık ekibiyle etkin iletişim kurma, işbirliğine ve ekip çalışmasına açık olma.
- Mesleki, toplumsal ve bireysel değerleri gözetme ve bu değerlere uygun davranış geliştirme.
- Sağlık sistemleri ve politikalarını eleştirel olarak değerlendirerek sağlık uygulamaları sırasında hasta ve toplum yararını gözetme.
- Reflektif düşünme ve uygulama becerilerini geliştirme, sürekli bireysel / mesleki gelişime açık olma.

LEARNING OBJECTIVES of CLERKSHIP PROGRAM

- Analyzing problems, understanding decision making and problem solving processes by integrating knowledge related with cardiovascular, chest, hematologic and oncological diseases.
- Gaining competencies in basic clinical skills
- Understanding patient, disease and health care process management
- Effective communication with patients, their relatives and health team; being open to collaboration and team work
- Taking care of professional, societal and individual values, and develop behaviors accordingly
- Taking care of patient and public benefit in medical practices by critical appraisal of the health systems and health policies

DAHİLİ HASTALIKLAR 2 (5 HAFTA) / INTERNAL MEDICINE -2 (5 WEEK)**COORDINATOR ANABİLİM / BİLİM DALLARI
(COORDINATOR DEPARTMENTS)****İç Hastalıkları / General Internal Medicine**

- Endokrinoloji / Endocrinology
- Gastroenteroloji / Gastroenterology

**KATKI VEREN ANABİLİM/BİLİM DALLARI
(SUPPORTER DEPARTMENTS)**

- Göğüs Cerrahisi / Thoracic Surgery
- Genel Cerrahi / General Surgery
- Ruh Sağlığı ve Hastalıkları / Psychiatry

- Hematoloji/Hematology
- Nefroloji / Nephrology
- Romatoloji / Rheumatology
- Tıbbi Onkoloji / Medical Oncology

Tıbbi Biyoloji / Medical Biology
İmmunoloji / Immunology

Enfeksiyon Hastalıkları / Infectious Diseases

TÜM PROGRAMLAR İÇİN ORTAK ANABİLİM DALLARI / LINES

Radyoloji / Radiology
Tıbbi Patoloji / Medical Pathology

Tıbbi Mikrobiyoloji / Medical Microbiology
Tıbbi Biyokimya / Medical Biochemistry

STAJ PROGRAMI ÖĞRENİM HEDEFLERİ

- Enfeksiyöz, gastro-intestinal, endokrinolojik, nefrolojik ve romatolojik hastalıklarla ilgili bilgileri entegre ederek karşılaşılan problemleri / durumları analiz etme, çözüme yönelik karar ve öneri oluşturma yollarını anlama.
- Temel klinik becerilerde yeterlik kazanma.
- Hasta ve hastalık süreci ile sağlık bakımı süreci yönetimi anlama.
- Hasta ve yakınlarıyla, birlikte klinik deneyim yaşadığı sağlık ekibiyle etkin iletişim kurma, işbirliğine ve ekip çalışmasına açık olma.
- Mesleki, toplumsal ve bireysel değerleri gözetme ve bu değerlere uygun davranış geliştirme.
- Sağlık sistemleri ve politikalarını eleştirel olarak değerlendirerek sağlık uygulamaları sırasında hasta ve toplum yararını gözetme.
- Reflektif düşünme ve uygulama becerilerini geliştirme, sürekli bireysel / mesleki gelişime açık olma.

LEARNING OBJECTIVES of CLERKSHIP PROGRAM

- Analyzing problems, understanding decision making and problem solving processes by integrating knowledge related with infectious, gastrointestinal, endocrinological, nephrological and rheumatological diseases.
- Gaining competencies in basic clinical skills
- Understanding patient, disease and health care process management
- Effective communication with patients, their relatives and health team; being open to collaboration and team work
- Taking care of professional, societal and individual values, and develop behaviors accordingly
- Taking care of patient and public benefit in medical practices by critical appraisal of the health systems and health policies

OKUMA/ÇALIŞMA MATERYALLERİ (READING/STUDYING MATERIALS)

1. Harrison's Principles of Internal Medicine.
2. Cecil's Essentials of Medicine.
3. CURRENT Medical Diagnosis and Treatment
4. Yetişkinde Fizik Muayene Temel Yöntemler (Marmara Üniversitesi Tıp Fakültesi, İç Hastalıkları ABD)
5. ACİL Tıbbi Yaklaşımlar (Marmara Üniversitesi Tıp Fakültesi, İç Hastalıkları ABD)
6. Current Diagnosis and Treatment in Cardiology, Michael Crawford Lange Medical Books, McGraw Hill,
7. Pathophysiology of Heart Disease, Leonard S. Lilly, Lea & Febiger,
8. Manual of Cardiovascular Medicine, 3rd Edition, Brian P Griffin, Eric J. Topol, Lippincott Williams & Wilkins,
9. Netter's Cardiology, Marschall S Runge, Magnus Ohman, Icon Learning Systems
10. Pocket Guide to ECG Diagnosis, Edward K.Chung, First edition, Blackwell Science.

1. WEEK- Feb 09 nd , 2015 – Feb 13 th , 2015				
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
09.00-09.30	WELCOME			
09.30-10.20	Relationship between patients and doctors Ali Serdar Fak, MD	Bed-side History Taking Adnan Giral, MD (A) Hakkı Arıkan, MD (B) Lütfiye Mülazımoğlu, MD (C) Nevsun İnanç, MD (D) Ali Serdar Fak, MD (E) Sait Karakurt, MD (F) Volkan Korten, MD (G) Çetin Özener, MD (H)	Bed-side History Taking Kürşat Tigen, MD (A) Mehmet Ağırbaşı, MD (B) Oğuz Caymaz, MD (C) Bülent Mutlu, MD (D) Okan Erdoğan, MD (E) Nurten Sayar, MD (F) İbrahim Sarı, MD (G) Osman Yeşildağ (H)	Bed-side Examination of the Cardiovascular System İbrahim Sarı, MD (A) Beste Özben, MD (B) Oğuz Caymaz, MD (C) Okan Erdoğan, MD (D) Bülent Mutlu, MD (E) Mehmet Ağırbaşı MD (F) Kürşat Tigen, MD (G) Nurten Sayar, MD (H)
10.20-11.10	Orientation to Internal Medicine I & II Education Program Tour of wards, departments Ali Serdar Fak, MD (Program Coordinator)			
11.30-12.00				
13.00-14.00		Professionalism and counseling session (Individual and professional development and counseling)		
14.00-15.00	Lecture History Taking Volkan Korten, MD (Serhan Tuğlular, MD)		Lecture Examination of the Cardiovascular System & Measurement of Blood Pressure İbrahim Sarı, MD (Osman Yeşildağ, MD)	Lecture Examination of the head and neck Işık Kaygusuz, MD (Tayfur Toptaş, MD)
15.00-16.00	Lecture History Taking Volkan Korten, MD (Serhan Tuğlular, MD)			
16.00-17.00				

INTERNAL MEDICINE BLOCK – SEMIOLOGY - GROUP C-D				
2. WEEK- Feb 16 th , 2015 – Feb 20 th , 2015				
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
08.30-09.30			Lecture Examination of the extremities Haner Direskeneli, MD	
09.30-11.30	Bed-side Chest and Respiratory System Turgay Çelikel, MD (A) Berrin Ceyhan, MD (B) Sait Karakurt, MD (C) Emel Eryüksel, MD (D) Şehnaz Olgun Tandoğdu, MD (E) Ozan Kocakaya, MD (F) Sena Tokay (G) Pınar Güven (H)	Bed-side Examination of the Abdomen Osman Özdoğan, MD (G) Adnan Giral, MD (F) Özlen Atuş, MD (E) Hakan Akın, MD (D) Yusuf Yılmaz, MD (C) Feyza Gündüz, MD (B) Ramazan Kurt, MD (A)	Bed-side Examination of the extremities Haner Direskeneli, MD (A) Pamir Atagündüz, MD (B) (H) Nevsun İnanç, MD (C) (G) Gülşen Özen, MD (D) (F) Uğur Önal, MD (E)	Bed-side Review of the physical examination Çetin Özener Mehmet Ağırbaşı Mehmet Koç Ali Serdar Fak Hülya Gözü Osman Özdoğan Osman Yeşildağ Volkan Korten
11.30-12.00	Examination of the Chest and Respiratory System	* (H) Grubu birer kişi olarak diğer gruplara dağılacak		

	- Surgical Look (Deformities) Mustafa Yüksel, MD			
13:00-14:00		Professionalism and counseling session (Individual and professional development and counseling)		
14:00-15:00	Lecture Examination of the Abdomen Osman Özdoğan, MD (Feyza Gündüz, MD)		Lecture Approach to abnormal urinary findings Hakkı Arıkan, MD, Çetin Özener, MD	Lecture Approach to t with cardiac s Mehmet Ağır (Beste Özb
15:00-16:00	Lecture Approach to the patient with GIS symptoms and signs Osman Özdoğan, MD Adnan Giral, MD		Lecture Patient File Preparation Serhan Tuğlular, MD	Lecture Approach to t with cardia Mehmet Ağır (Beste Özb

INTERNAL MEDICINE BLOCK - INTERNAL MEDICINE-1 - GROUP C

1.WEEK - Feb 23rd, 2015 – Feb 27th, 2015

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	
09:00-09:45	Orientation Yelda Başaran, MD Sait Karakurt, MD Tülin Tuğlular, MD Fulden Yumuk, MD	On-the-job learning and assessment session Cardiology Yelda Başaran, MD Osman Yeşildağ, MD Okan Erdoğan, MD Bülent Mutlu, MD Mehmet Ağırbaşı, MD Oğuz Caymaz, MD Kürşat Tigen; MD İbrahim Sarı, MD Beste Özben, MD Nurten Sayar, MD	Clinical Tutorial/Bedside Cardiology Yelda Başaran, MD Beste Özben, MD Bülent Mutlu, MD İbrahim Sarı, MD Kürşat Tigen; MD Mehmet Ağırbaşı, MD Nurten Sayar, MD Oğuz Caymaz, MD Okan Erdoğan, MD Osman Yeşildağ, MD	Lecture Heart Failure (Diagnosis and treatment) Osman Yeşildağ, MD (İbrahim Sarı, MD)	
10:00-11:00	Lecture Approach to Pts with Cardiometabolic risk factors Mehmet Ağırbaşı, MD (Beste Özben, MD)				
11:00-12:00	Approach to Pts with chronic Chest Pain Beste Özben, MD (Bülent Mutlu, MD)				Lecture Approach to Pts with Myocardial disease Yelda Başaran, MD (Kürşat Tigen, MD)
13:00-15:00	Lecture Approach to Pts with Acute Chest Pain Bülent Mutlu, MD (Beste Özben, MD)	Professionalism and counseling session (Individual and professional development and counseling)	Diagnostic procedures ECG, Telegraphy Cardiac indicators Cardiology Okan Erdoğan, MD (İbrahim Sarı, MD)	Reflection session CVS risk factors, CAD quiz Cardiology Yelda Başaran, MD Osman Yeşildağ, MD (Kürşat Tigen, Bülent Mutlu, MD)	
15:00-16:00	Lecture Approach to Pts with Pericardial disease Nurten Sayar, MD (Osman Yeşildağ, MD)				

INTERNAL MEDICINE BLOCK - INTERNAL MEDICINE-1 - GROUP C

2. WEEK – March 02nd, 2015 – March 06th, 2015

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
09:00-10:00	Lecture Approach to Pts with Bradyarrhythmias Okan Erdoğan, MD (Beste Özben, MD)	On-the-job learning and assessment session Cardiology Yelda Başaran, MD Osman Yeşildağ, MD Okan Erdoğan, MD Bülent Mutlu, MD Mehmet Ağırbaşı, MD Oğuz Caymaz, MD Kürşat Tigen; MD İbrahim Sarı, MD Beste Özben, MD Nurten Sayar, MD	Lecture Appr. to the patients with Congenital Heart Dis. in Adulthood İBRAHİM SARI, MD (Osman Yeşildağ, MD)	Lecture Approach to patients cardiac emergency Oğuz Caymaz, MD (Kürşat Tigen, MD)
10:00-11:00	Lecture Approach to Pts with Tachyarrhythmias Okan Erdoğan, MD (Beste Özben, MD)			Lecture Pulmonary Hypertension Nurten Sayar (Cardiology) Sait Karakurt, (Chest Medicine)
11:00-12:00	Lecture Approach to Pts with Presyncope/Syncope Nurten Sayar, MD (İbrahim Sarı, MD)			Lecture Valvular Heart Dis. Yelda Başaran, MD (Kürşat Tigen, MD)
13.00-14.00	Clinical Tutorial/Bedside Cardiology Yelda Başaran, MD Osman Yeşildağ, MD Okan Erdoğan, MD Bülent Mutlu, MD Mehmet Ağırbaşı, MD Oğuz Caymaz, MD Kürşat Tigen; MD İbrahim Sarı, MD Beste Özben, MD Nurten Sayar, MD	Professionalism and counseling session (Individual and professional development and counseling)	Diagnostic procedures Radiology workshop study: Pulmonary Imaging Turgay Çelikel (Berrin Ceyhan), MD, Chest Medicine Çağatay Şimşit, Radiology	Reflection session Cardiology, Oğuz Caymaz, MD Bülent Mutlu, MD
14.00-15.00				
15.00-16.00				

INTERNAL MEDICINE BLOCK - INTERNAL MEDICINE-1 - GROUP C				
3. WEEK - March 9 th , 2015 – March 13 th , 2015				
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
9:00-10:00	Lecture SLE/CTD H. Direskeneli, MD (P. Atagündüz, MD)	Diagnostic procedures Rheumatological Tests Aysin Tolunay, Immunology Haner Direskeneli MD, Rheumatology	Lecture Asthma Berrin Ceyhan, MD (Sait Karakurt, MD)	Clinical Tutorial/Bedside Asthma, Interstitial Disease Berrin Ceyhan, MD Emel Eryüksel, MD (Sait Karakurt, MD) (Şehnaz Olgun, MD)
10:00-11:00	Clinical Tutorial (Bedside) Vasculitis/FMF/Behçet H. Direskeneli, MD P. Atagündüz, MD		Lecture Interstitial Lung Disease Berrin Ceyhan, MD (Sait Karakurt, MD)	
11:00-12:00			Service, outpatient clinic Chest Medicine	
13.00-14.00	Free time for patient file preparation	Professionalism and	Free time for patient file preparation	Free time for patient preparation

14.00-15.00	Lecture Pulmonary embolism Turgay Çelikel, MD (Berrin Ceyhan, MD)	counseling session (Individual and professional development and counseling)	Lecture Treatment of end-stage lung diseases Bedrettin Yıldızeli, MD	Lecture Management of Pleur Berrin Ceyhan (S Karakurt), Chest Me Korkut Bostancı, MD Surgery
15.00-16.00	Free time for patient file preparation		Diagnostic procedures Pulmonary Function Tests/ ABG Analysis + O2 Treatment Chest Medicine Sait Karakurt, MD (Berrin Ceyhan, MD)	Reflection sessio Chest Medicine Sait Karakurt, M (Emel Eryüksel, M
16.00-17.00				

INTERNAL MEDICINE BLOCK - INTERNAL MEDICINE-1 - GROUP C				
4. WEEK - March 16 th , 2015 – March 20 th , 2015				
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
9:00-10:00	Lecture Management of Tbc Emel Eryüksel, MD (Berrin Ceyhan, MD)	On-the-job learning and assessment session Chest Medicine	Lecture Approach to the Patient with Lymphadenopathy (LAP) Tülin Tuğlular, MD (Işık Atagündüz, MD)	Clinical Tutorial (Bed-side) Patients With LAP & Pancytopenia Tülin Tuğlular, MD Işık Atagündüz, MD Tayfur Toptaş MD. Sinan Koca, MD
10:00-11:00	Lecture Respiratory Failure Turgay Çelikel; MD (Sait Karakurt, MD)		Lecture Approach to the patient with pancytopenia Işık Atagündüz, MD (Tülin Tuğlular, MD)	
11:00-12:00	Service, outpatient clinic Chest Medicine			Reflection session Medical Oncology
13.00-14.00	Free time for patient file preparation	Professionalism and counseling session (Individual and professional development and counseling)	Free time for patient file preparation	Free time for patient file preparation
14.00-15.00	Clinical Tutorial Pneumonia Tuberculosis of the Lung Emel Eryüksel (Berrin Ceyhan), Chest Medicine Lütfiye Mülazımoğlu (Volkan Korten), Infectious Dis.		Diagnostic procedures Sputum Smear, Evaluation Of Pleural Effusion Güner Söyletir (Arzu İlki), Microbiology Berrin Ceyhan (Emel Eryüksel), Chest Medicine Uluhan Sili (Lütfiye Mülazımoğlu), Infectious Diseases	Lecture Approach to the Patient with Anemia Tülin Tuğlular, MD (Işık Atagündüz, MD)
15.00-16.00				
16.00-17.00	Free time for patient file preparation			Free time for patient file preparation

INTERNAL MEDICINE BLOCK - INTERNAL MEDICINE-1 - GROUP C

5. WEEK - March 23rd, 2015 – March 27th, 2015

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00-10:00	Clinical Tutorial/ Bedside Anemia Tülin Tuğlular, MD Ali Serdar Fak, MD Işık Atagündüz, MD Tayfur Toptaş MD	On-the-job learning and assessment session Transfusion: Indication, complication and practice Işık Atagündüz, MD Blood bank	Lecture Introduction to oncology and general principles Fulden Yumuk, MD (Faysal Dane, MD)	Clinical Tutorial (Bedside) Colon, Lung, Breast Cancer Cases Fulden Yumuk, MD Faysal Dane, MD Ajlan Atasoy, MD Mehmet Beşiroğlu, MD	Clinical Tutorial (Bedside) General Medicine & Cardiology Osman Yeşildağ, MD (A) Haner Direskenli, MD (B) Lütfiye Mülazımoğlu, MD (C) Osman Özdoğan, MD (D) Ebru Aşcıoğlu, MD (E)
10:00-11:00			Lecture Oncologic emergencies Fulden Yumuk, MD (Faysal Dane, MD)		
11:00-12:00	Free time for patient file preparation		Free time for patient file preparation	Free time for patient file preparation	Free time for patient file preparation
13.00-14.00	Free time for patient file preparation	Professionalism and counseling session (Individual and professional development and counseling)	Free time for patient file preparation	Free time for patient file preparation	Free time for patient file preparation
14.00-15.00	Lecture Management of Bleeding Disorders Tülin Tuğlular, MD (Işık Atagündüz, MD)		On-the-job learning and assessment session Medical Oncology	Reflection session Heamatology Tülin Tuğlular, MD	Multidisciplinary learning session (Panel) CANCER (Colon, Lung, Breast) Faysal Dane (Fulden Yumuk, Serdar Turhal), Medical Oncology Beste Atasoy (İlknur Çetin), Radiation Oncology Bahadır Güllüoğlu (Rasim Gençosmanoğlu, Özdemir Aktan), General Surgery Turgay Çeliker (Sait Karakurt), Chest Medicine Hasan Batirel (Bedrettin Yıldızeli), Thoracic Surgery Çagatay Çimşit (Davut Tüney, Erkin Arıbal), Radiology Rengin Ahıskalı (Handan Kaya), Pathology
15.00-16.00	Lecture Approach to pts with thrombocytosis and polycytemia Işık Atagündüz, MD (Tülin Tuğlular, MD)			PROGRAM EVALUATION Evaluation of clerkship program and the 5-week training process Ali Serdar Fak, MD (Program Coordinator)	

INTERNAL MEDICINE BLOCK - INTERNAL MEDICINE-2 - GROUP C

6. WEEK – March 30th, 2015 – Apr 03rd, 2015

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
09:00-10:00	Orientation Osman Özdoğan, MD (Adnan Giral, MD)	On-the-job learning and assessment session Outpatient clinic Gastroenterology	Lecture Intestinal Parasites Uluhan Sili, MD (Volkan Korten, MD)	Lecture Abdominal pain and constipation Neşe İmeryüz, MD (Hakan Akın, MD)	Clinical Tutorial Approach to adult dysphagia-surgical evaluation and treatment Hasan Batirel, MD
10:00-11:00	Lecture Acute diarrhea and food poisoning Volkan Korten, MD (Uluhan Sili, MD)		Lecture Approach to jaundice Osman Özdoğan, MD (Hakan Akın, MD)	Clinical Tutorial/Bedside Pts with diarrhea Gastroenterology	
11:00-12:00			Lecture Complications of cirrhosis Osman Özdoğan, MD (Hakan Akın, MD)		Service, Outpatient clinic Gastroenterology
13:00-14:00	Free time for patient file preparation	Professionalism and counseling session (Individual and professional development and counseling)	Free time for patient file preparation	Free time for patient file preparation	Free time for patient file preparation
14:00-15:00	Lecture Chronic diarrhea 1 Hakan Akın, MD (Neşe İmeryüz, MD)		Diagnostic procedures Fecal and body fluid examination Nurver Ülger (Nilgün Çerikçioğlu), Microbiology Uluhan Sili (V.Korten), Infect Dis. Hakan Akın (Yusuf Yılmaz), Gastroenterology Goncagül Haklar (Önder Şirikçi), Biochemistry	Reflection session Volkan Korten (Uluhan Sili), Infect Dis. Neşe İmeryüz (Deniz Duman), Gastroenterology	Multidisciplinary learning session GIS RADIOLOGY Adnan Giral (Osman Özdoğan), Gastroenterology Davut Tüney (İhsan Paçacı), Radiology Ender Dulundu (Asım Cingi), General Surgery
15:00-16:00	Lecture Chronic diarrhea 2 Hakan Akın, MD (Neşe İmeryüz, MD)			Lecture Ascites Deniz Duman, MD (Osman Özdoğan, MD)	

INTERNAL MEDICINE BLOCK - INTERNAL MEDICINE-2 - GROUP C

7. WEEK - Apr 06th, 2015 – Apr 10th, 2015

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
09:00-10:00	Lecture Dyspepsia Neşe İmeryüz, MD (Adnan Giral, MD)	On-the-job learning and assessment session Outpatient clinic Gastroenterology	Lecture FUO Zekaver Odabaşı, MD (L. Mülazımoğlu, MD)	Lecture Abdominal mass Hakan Akın, MD (Deniz Duman, MD)	Clinical Tutorial/Bedside Pts with hepatic disorder Gastroenterology
10:00-11:00	Clinical Tutorial (Bedside) Pts with dyspepsia Gastroenterology		Lecture Enteric fever and brucellosis L. Mülazımoğlu, MD (Zekaver Odabaşı, MD)	Clinical Tutorial/Bedside Gastroenterology	
11:00-12:00			Lecture Sepsis L. Mülazımoğlu, MD (Zekaver Odabaşı, MD)		Reflection session Gastroenterology Deniz Duman, MD Neşe İmeryüz, MD
13:00-14:00	Free time for patient file preparation	Professionalism and counseling session (Individual and professional development and counseling)	Free time for patient file preparation	Free time for patient file preparation	Free time for patient file preparation
14:00-15:00	Lecture P.Ulcus Adnan Giral, MD (Osman Özdoğan, MD)		Diagnostic procedures Hepatic tests, GIS pathology, diagnostic tests in viral hepatitis Gonca Tatar (Önder Şirikçi), Biochemistry Çiğdem Çelikel (Emine Bozkurtlar), Pathology Ufuk Hasdemir (Burak Aksu), Microbiology Osman Özdoğan, MD (Rabia Köksal, MD)Gastroenterology	Lecture Chronic hepatitis Deniz Duman, MD (Osman Özdoğan, MD)	Multidisciplinary learning session IRRITABLE BOWEL SYND., IBD, SCREENING FOR COLON CANCER Hakan Akın (Neşe İmeryüz), Gastroenterology Faysal Dane (Fulden Yumuk), Oncology Kemal Kuşçu (Volkan Topçuoğlu), Psychiatry Musfata Akkiprik (Ayşe Özer), Medical Biology
15:00-16:00	Lecture Gastrointestinal hemorrhage Osman Özdoğan, MD (Deniz Duman, MD)			Midterm-evaluation Evaluation of clerkship program and the 2-week training process Volkan Korten, MD (Program Coordinator)	
16:00-17:00					

INTERNAL MEDICINE BLOCK - INTERNAL MEDICINE-1 - GROUP C

8. WEEK - Apr 13rd, 2015 – Apr 17th, 2015

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
09:00-10:00	<p>Lecture Approach to and Management of the diabetic patients Oğuzhan Deyneli, MD (Hülya Gözü, MD)</p>	<p>On-the-job learning and assessment session Insulin education Outpatient clinic Endocrinology Dilek Gogas, MD Oğuzhan Deyneli, MD</p>	<p>Lecture Approach to thyroid nodules H. Gözü, MD (D. Yavuz)</p>	<p>Lecture Hypo- and hyperthyroidism H. Gözü, MD (Oğuzhan Deyneli, MD)</p>	<p>Clinical Tutorial (Bedside) General Medicine & Cardiology Berin Ceyhan, MD (A) Volkan Korten, MD (B) Bülent Mutlu, MD (C) Haner Direskeneli, MD (D) Arzu Velioglu, MD (E)</p>
10:00-11:00	<p>Lecture Treatment choices for diabetic patients - Oral anti-diabetics Oğuzhan Deyneli, MD (Hülya Gözü, MD)</p>		<p>Clinical Tutorial/Bedside Pts with Diabetes D. Yavuz, O. Deyneli, H. Gözü Endocrinology O. Kocakaya, H. Arıkan</p>	<p>Clinical Tutorial/Bedside Pts with thyroid disorders Dilek Gogas, O. Deyneli Hülya Gözü, Endocrinology Ozan Kocakaya</p>	
11:00-12:00					
13.00-14.00	<p>Lecture Diabetic emergencies Oğuzhan Deyneli, MD (Hülya Gözü, MD)</p>	<p>Professionalism and Counseling Session (Individual and professional development and counseling)</p>	<p>Lecture Differential diagnosis of metabolic bone diseases Dilek Yavuz, MD (O. Deyneli, M.D)</p>	<p>Multidisciplinary learning session Medical nutrition D. Yavuz, (O. Deyneli) MD Emel Alpan, Nutritionist</p>	<p>Lecture Acute Renal Injury and Crush Syndrome Serhan Tuğlular, MD (Mehmet Koç, MD)</p>
14.00-15.00	<p>Diagnostic procedures Diagnosis of DM and interpretation of endocrine tests Dilek Yavuz, MD Oğuzhan Deyneli MD</p>		<p>Lecture Endocrine Emergencies Hülya Gözü (O. Deyneli) MD</p>	<p>Reflection Session D. Yavuz</p>	<p>Lecture Water and Electrolyte Disorders Mehmet Koç, M.D (Serhan Tuğlular, M.D.)</p>
15.00-16.00			<p>Lecture Vasculitis Hener Direskeneli, MD (N. Inanç, MD)</p>		<p>Lecture Behçet's disease/ FMF Haner Direskeneli; MD (Pamir Atagündüz, MD)</p>
16.00-17.00					

INTERNAL MEDICINE BLOCK - INTERNAL MEDICINE-1 - GROUP C

9. WEEK - Apr 20th, 2015 – Apr 24th, 2015

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
09:00-10:00	Clinical Tutorial Acute Kidney Injury Serhan Tuğlular, MD Çetin Özener, MD (Hakkı Arıkan, MD) (Arzu Veliöğlü, MD)	On-the-job learning and assessment session Nephrology Ebru Aşıcıoğlu, MD Arzu Veliöğlü, MD Hakkı Arıkan, MD (Çetin özener, MD) (Mehmet Koç, MD)	Lecture Chronic Kidney Failure Mehmet Koç, MD (Çetin Özener, MD)	ULUSAL EGEMENLİK ve ÇOCUK BAYRAMI	Clinical Tutorial Glomerulonephritis Çetin Özener, MD Mehmet Koç, MD (Ebru Aşıcıoğlu, MD) (Arzu Veliöğlü, MD)
10:00-11:00			Clinical Tutorial Chronic Kidney Failure Mehmet Koç, MD Hakkı Arıkan, MD (Çetin Özener, MD) (Arzu Veliöğlü, MD)		
11:00-12:00			Service, Outpatient clinic Nephrology		
13.00-14.00	Lecture Acide-Base Disorders Hakkı Arıkan, MD (Serhan Tuğlular, MD)	Professionalism and counseling session (Individual and professional development and counseling)	Free time for patient file preparation		Free time for patient file preparation
14.00-15.00	Diagnostic procedures Urinalysis, Renal Pathology Çetin Özener, Hakkı Arıkan, Int. Medicine Goncagül Haklar (Önder Şirikçi), Biochemistry Handan Kaya, MD (Pathology)		Lecture Glomerulonephritis Çetin Özener, MD (Mehmet Koç, MD)		Multidisciplinary learning session RENAL REPLACEMENT THERAPIES Çetin Özener (Serhan Tuğlular), Int. Medicine Cumhuriyet Yeğen, General Surgery Aysin Tolunay, Immunology
15.00-16.00			Lecture Water & Electrolyte Disorders Mehmet Koç, MD (Serhan Tuğlular, MD)		
16.00-17.00					

INTERNAL MEDICINE BLOCK - INTERNAL MEDICINE-1 - GROUP C

10. WEEK - Apr 27th, 2015 – May 01st, 2015

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00-10:00			<p>ASSESSMENT</p> <p>(Written Examination)</p> <p>Group C&D</p>	<p>ASSESSMENT</p> <p>(oral examination)</p> <p>Group C&D</p>	<p>ULUSLARARASI</p> <p>İŞ VE İŞÇİ BAYRAMI</p>
10:00-11:00					
11:00-12:00	<p>PROGRAM EVALUATION</p> <p>Evaluation of block program and the 12-week training process</p> <p>Group C & D</p> <p>Ali Serdar Fak, MD (Program Coordinator)</p>				
13:00-14:00			<p>ASSESSMENT</p> <p>(oral examination)</p> <p>Group C&D</p>	<p>ASSESSMENT</p> <p>(oral examination)</p> <p>Group C&D</p>	
14:00-15:00					
15:00-16:00					