

YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE IV

INTERNAL MEDICINE CLERKSHIP

LECTURERS

DISCIPLINE	FACULTY
ENDOCRINOLOGY	Hasan AYDIN, MD Assoc. Prof.
GASTROENTEROLOGY	Meltem ERGÜN, MD Assoc. Prof.
	Atakan YEŞİL, MD Assoc. Prof.
HEMATOLOGY	Hasan Atilla ÖZKAN, MD Assoc. Prof.
INTERNAL MEDICINE	Yaşar KÜÇÜKARDALI, MD Prof.
MEDICAL ONCOLOGY	Orhan Önder EREN, MD Assist. Prof.
RESPIRATORY SYSTEM	Banu Musaffa Salepçi, MD Assoc. Prof.
NEPHROLOGY	Gülçin KANTARCI, MD Prof.
	The Head of Internal Medicine and Nephrology Department
	Zehra EREN, MD Assoc. Prof.
RHEUMATOLOGY	Müge BIÇAKÇIĞİL KALAYCI, MD Assoc. Prof.
HAYDARPAŞA NUMUNE TRAINING AND RESEARCH HOSPITAL (HTRH)	Refik DEMİRTUNÇ, MD Prof.
	Funda TÜRKMEN, MD Prof.

AIM AND LEARNING OBJECTIVES OF INTERNAL MEDICINE CLERKSHIP

AIM

Aim of this clerkship is to;

1. **remind** necessary knowledge, related to body systems, on prevention of clinical conditions' emergence, protection and improvement of health in healthy conditions,
2. at multi-system level or related to a body system, for clinical conditions which are frequent in community and/or pose high risk for individual or community health, and/or life-threatening or constitute an emergency
 - 2.1. **remind** necessary knowledge on risk factors, etiopathogenesis, physiopathology, and pathology,
 - 2.2. **remind** knowledge on epidemiology,
 - 2.3. **remind** knowledge on frequently encountered clinical complaints, symptoms, signs and findings,
3. **remind** necessary knowledge on health care processes, clinical decision making process, clinical decisions and clinical practices, with performance measures, for managing at the level of primary health care service,
4. **remind** knowledge on pharmacology of drugs that are effective at multi-system level, specifically on a body system or on clinical conditions involving a specific body system,
5. **equip** students **with** necessary knowledge, skills and attitudes required for an appropriate Approach to healthy and sick adults,
6. **convey** necessary knowledge on preventive healthcare measures,
7. **equip** students **with** necessary knowledge, skills and attitudes required to achieve diagnosis and differential diagnosis of adults,
8. **equip** students **with** necessary knowledge, skills and attitudes required to perform primary care prophylaxis and treatment,
9. **equip** students **with** necessary knowledge, skills and attitudes to refer Patient to advanced healthcare units upon indication

LEARNING OBJECTIVES

At the end of this clerkship, student should be able to;

KNOWLEDGE

- 1.0. **recall** necessary knowledge, related to body systems, on prevention of clinical conditions' emergence, protection and improvement of health in healthy conditions,
- 2.0. at multi-system level or related to a body system, for clinical conditions which are frequent in community and/or pose high risk for individual or community health, and/or life-threatening or constitute an emergency
 - 2.1. **recall** necessary knowledge on risk factors, etiopathogenesis, physiopathology, and pathology,
 - 2.2. **recall** knowledge on epidemiology,
 - 2.3. **recall** knowledge on frequently encountered clinical complaints, symptoms, signs and findings,
 - 2.4. **recall** necessary knowledge on health care processes, clinical decision making process, clinical decisions and clinical practices, with performance measures, for managing at the level of primary health care service,
 - 2.5. **recall** knowledge on pharmacology of drugs that are effective at multi-system level, specifically on a body system or on clinical conditions involving a specific body system,

SKILLS

- 3.0. *do* detailed questioning intended to explicate reasons of complaints
- 4.0. *make* Physical Examination including all organ systems
- 5.0. *use* diagnostic methods (*laboratory and imaging techniques, other invasive or non-invasive methods*) correctly and cost-efficiently
- 6.0. *perform* minor medical interventions and applications (*blood collection, i.v. or i.m. injection, catheterization, capillary blood glucose testing, ECG, etc.*)

ATTITUDES

- 7.0 *show* behaviours and attitudes appropriate for physician
- 8.0 *prefer* evaluation of Patient not only for major complaint but also as a whole
- 9.0 *prefer* detailed Physical Examination to search for main reason of illness
- 10.0 for differential diagnosis
 - 10.1 *value* importance of differential diagnosis based on frequencies and risks of illnesses
 - 10.2. *value* using laboratory and clinical evaluations correctly and cost-efficiently
- 11.0 *order* consultation when needed or mandatory
- 12.0 *organize* appropriate interventions at primary care level, according to evidence based medical practices
- 13.0. *refer* Patient to appropriate center upon indication

COMPETENCIES

- 14.0. *take* detailed and relevant history of adult Patient by good communication techniques
- 15.0. *perform* complete Physical Examination that includes all of organ systems
- 16.0 for diagnosis
 - 16.1. *order* probable diagnoses
 - 16.2. *make* differential diagnosis
- 17.0. *assess* results of laboratory or imaging tests (*laboratory and imaging techniques, other invasive or non-invasive methods*)
- 18.0. *assess* diagnosis, differential diagnosis and emergency treatment requirements and methods
- 19.0 for emergency conditions
 - 19.1. *distinguish* emergency conditions
 - 19.2. *give* emergency treatment
- 20.0. *inform* Patients and Patient's relatives on legal responsibility to take informed consent
- 21.0. *apply* evidence based medicine in internal medicine

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**INTERNAL MEDICINE CLERKSHIP
ASSESSMENT TABLE**

This table shows question types and assessment methods/tools used in training program.

Question Types (Pencil-Paper Tests)	Proportion (in Pencil-Paper Tests)
Multiple Choice Questions	36%
Extended Matching Questions	4%
Total	40%
Other Assessment Methods and Tools	Proportion (in Pass/Fail Decision)
Oral Exam (OE)	40%
Mini Clinical Evaluation Exercise (Mini-CEX)	5%
Logbook & Direct Observation of Procedural Skills (DOPS)	15%
Evaluation of Case Presentation (With Checklist)	
Evaluation of Preparation Skills of Patient's File (With Checklist)	
Global Evaluation of Student's Performance (With Checklist)	
Total	60 %
Pass/Fail Decision	Proportion (in Pass/Fail Decision)
Pencil-Paper Tests	40%
Other Assessment Methods and Tools	60%
Total	100 %

Incomplete exam: Oral exam 50%, pencil-paper test 50%

INTERNAL MEDICINE CLERKSHIP PROGRAM Group A 11.09.2017-17.11.2017
WEEK I / 11-15 Sep. 2017

	Monday 11-Sep-2017	Tuesday 12-Sep-2017	Wednesday 13-Sep-2017	Thursday 14-Sep-2017	Friday 15-Sep-2017
10.00 -10.50	Introductory Session Introduction to Internal Medicine Clerkship <i>Müge Bıçakçığıl Kalaycı</i> Lecture Taking History <i>Yaşar Küçükardalı</i>	Lecture Approach to the patient with pulmonary system symptoms and signs <i>Banu Musaffa Salepçi</i>	Lecture Evidence Based Approach to Pneumonia <i>Banu Musaffa Salepçi</i>	Lecture Chronic Obstructive Lung Disease and Cor Pulmonale <i>Banu Musaffa Salepçi</i>	Lecture Tuberculosis <i>Banu Musaffa Salepçi</i>
11.00 - 11.50	Lecture Examination of Head and Neck <i>Yaşar Küçükardalı</i>	Lecture Asthma <i>Banu Musaffa Salepçi</i>	Lecture Evidence Based Approach to Pneumonia <i>Banu Musaffa Salepçi</i>	Lecture Fever of Unknown Origin <i>Yaşar Küçükardalı</i>	Lecture Hypertensive Disorders in Pregnancy <i>Zehra Eren</i>
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch
13.30- 14.20	Lecture Examination of Respiratory System <i>Banu Musaffa Salepçi</i>	Lecture Examination of Extremities <i>Müge Bıçakçığıl Kalaycı</i>	Lecture Approach to the Patient with Electrolyte Disorders <i>Zehra Eren</i>	Lecture Evidence Based Approach to the Patient with Hypertensive Disorders <i>Gülçin Kantarcı</i>	Lecture Hyperthyroidism <i>Hasan Aydın</i>
14.30 - 15.20	Examination of the Abdomen <i>Meltem Ergün</i>	Lecture Examination of Extremities <i>Müge Bıçakçığıl Kalaycı</i>	Lecture Approach to the Patient with Electrolyte Disorders <i>Zehra Eren</i>	Lecture Evidence Based Approach to the Patient with Hypertensive Disorders <i>Gülçin Kantarcı</i>	Lecture Hypothyroidism <i>Hasan Aydın</i>
15.30 - 17.30	Lecture	Independent Learning	Independent Learning	Independent Learning	Independent Learning

WEEK II / 18-22 Sep.2017

	Monday 18-Sep-2017	Tuesday 19-Sep-2017	Wednesday 20-Sep-2017	Thursday 21-Sep-2017	Friday 22-Sep-2017
10.00- 10.50	Lecture Acute Complications of Diabetes Mellitus <i>Hasan Aydın</i>	Lecture Liver Enzyme Disorder <i>Meltem Ergün</i>	Lecture Treatment of Diabetes Mellitus <i>Hasan Aydın</i>	Lecture Approach to the Patient with Acute Arthritis (Mono-oligo and Polyarthritis) <i>Müge Bıçakçığıl Kalaycı</i>	Lecture Approach to the Patient with Dyspepsia <i>Atakan Yeşil</i>
11.00-11.50	Lecture Chronic Complications of Diabetes Mellitus <i>Hasan Aydın</i>	Lecture Approach to Abdominal Pain <i>Meltem Ergün</i>	Lecture Approach to patient with diarrhea <i>Atakan Yeşil</i>	Lecture Acute liver failure <i>Meltem Ergün</i>	Lecture Gastrointestinal Bleeding <i>Atakan Yeşil</i>
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch
13.30- 14.20	Lecture Pulmonary Thromboembolism <i>Banu Musaffa Salepçi</i>	Lecture Evidence Based Approach to the Patient Cirrhosis and complications of cirrhosis <i>Atakan Yeşil</i>	Lecture Nutritional anemia and interpretation of peripheral blood smear <i>Hasan Atilla Özkan</i>	Lecture <i>Acute and chronic leukemias</i> <i>Hasan Atilla Özkan</i>	Lecture Evidence based Approach to the Patient with Acute Kidney İnjury <i>Gülçin Kantarcı</i>
14.30- 15.20	Lecture Chronic Hepatitis <i>Meltem Ergün</i>	Lecture Ascites <i>Meltem Ergün</i>	Lecture Nutritional anemia and interpretation of peripheral blood smear <i>Hasan Atilla Özkan</i>	Lecture <i>Acute and chronic leukemias</i> <i>Hasan Atilla Özkan</i>	Lecture Evidence based Approach to the Patient with Acute Kidney İnjury <i>Gülçin Kantarcı</i>

15.30- -17.30	Clinical Skills Learning YUH (History Taking)	Clinical Skills Learning YUH (History Taking)	Clinical Skills Learning YUH (History Taking)	Clinical Skills Learning YUH (History Taking)	Clinical Skills Learning YUH (History Taking)
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WEEK III / 25-29 Sep. 2017

	Monday 25-Sep-2017	Tuesday 26-Sep-2017	Wednesday 27-Sep-2017	Thursday 28-Sep-2017	Friday 29-Sep-2017
08.30- 09:50	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)
10.00- 11.50	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch
13.30- 14.20	Lecture Non-Cardiac Causes of Chest Pain <i>Yaşar Küçükardalı</i> <i>Müge Bıçakçığıl Kalaycı</i> <i>Meltem Ergün</i> <i>Banu Musaffa Salepçi</i>	Lecture Goiter and Thyroid Cancer <i>Hasan Aydın</i>	Lecture <i>Bone marrow failure</i> <i>Hasan Atilla Özkan</i>	Lecture Dysphagia <i>Meltem Ergün</i>	Lecture Approach to the Patient with Chronic Arthritis <i>Müge Bıçakçığıl Kalaycı</i>
14.30- 15.20	Lecture Non-Cardiac Causes of Chest Pain <i>Yaşar Küçükardalı</i> <i>Müge Bıçakçığıl Kalaycı</i> <i>Meltem Ergün</i> <i>Banu Musaffa Salepçi</i>	Lecture Sepsis and Septic Shock <i>Yaşar Küçükardalı</i>	Lecture Adrenal Insufficiency <i>Hasan Aydın</i>	Lecture Management of Hyperlipidemia <i>Yaşar Küçükardalı</i>	Lecture Approach to the Patient with Chronic Arthritis <i>Müge Bıçakçığıl Kalaycı</i>

15.30- 16.20	Clinical Skills Learning YUH (Physical Examination)	Clinical Skills Learning YUH (Physical Examination)	Clinical Skills Learning YUH (Physical Examination)	Clinical Skills Learning YUH (Physical Examination)	Clinical Skills Learning YUH (Physical Examination)
16.30-17.30					

WEEK IV / 02-06 Oct. 2017

	Monday 02-Oct-2017	Tuesday 03- Oct-2017	Wednesday 04-Oct-2017	Thursday 05-Oct-2017	Friday 06-Oct-2017
08.30- 09:50	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)
	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch
13.30- 14.20	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)
14.30- 15.20					
15.30- 16.20					
16.20-17.30					

WEEK V / 09-13 Oct. 2017

	Monday 09-Oct-2017	Tuesday 10-Oct-2017	Wednesday 11-Oct-2017	Thursday 12-Oct t-2017	Friday 13-Oct-2017
08.30- 09:50	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)
10.00- 11.50	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Common OutPatient Clinic</div> <div style="width: 30%; text-align: center;">Subgroup A2 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A3 Emergency Care Service</div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Common OutPatient Clinic</div> <div style="width: 30%; text-align: center;">Subgroup A2 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A3 Emergency Care Service</div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Common OutPatient Clinic</div> <div style="width: 30%; text-align: center;">Subgroup A2 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A3 Emergency Care Service</div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Common OutPatient Clinic</div> <div style="width: 30%; text-align: center;">Subgroup A2 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A3 Emergency Care Service</div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Common OutPatient Clinic</div> <div style="width: 30%; text-align: center;">Subgroup A2 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A3 Emergency Care Service</div> </div>
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch
13.30- 14.20	Lecture Evidence Based Approach to the Patient with Chronic Kidney Disease <i>Gülçin Kantarcı</i>	Lecture Cushing's Syndrome <i>Hasan Aydın</i>	Lecture Approach to the Patient with Acid-Base Disorders <i>Zehra Eren</i>	Lecture Drug Interaction and examples of prescriptions <i>Yaşar Küçükardalı</i>	Lecture Acute Respiratory Distress Syndrome <i>Yaşar Küçükardalı</i>
14.30- 15.20	Lecture Evidence Based Approach to the Patient with Chronic Kidney Disease <i>Gülçin Kantarcı</i>	Lecture Plasma cell dyscrasias <i>Hasan Atilla Özkan</i>	Lecture Approach to the Patient with Acid-Base Disorders <i>Zehra Eren</i>	Lecture Drug Interaction and examples of prescriptions <i>Yaşar Küçükardalı</i>	Lecture Environmental Lung Diseases <i>Banu Musaffa Salepçi</i>
15.30- 16.20	Clinical Skills Learning YUH (Physical Examination)	Clinical Skills Learning YUH (Physical Examination)	Clinical Skills Learning YUH (Physical Examination)	Clinical Skills Learning YUH (Physical Examination)	Clinical Skills Learning YUH (Physical Examination)
16.20-17.30					

WEEK VI / 16-20 Oct. 2017

	Monday 16-Oct-2017	Tuesday 17- Oct-2017	Wednesday 18-Oct-2017	Thursday 19-Oct-2017	Friday 20-Oct-2017
08.30- 09:50	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)
	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch
13.30- 14.20	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)	Clinical Experience (InPatient-HTRH) (All Subgroups)
14.30- 15.20					
15.30- 16.20					
16.20-17.30					

WEEK VII / 23-27 Oct. 2017

	Monday 23-Oct-2017	Tuesday 24-Oct-2017	Wednesday 25-Oct-2017	Thursday 26-Oct-2017	Friday 27-Oct-2017
08.30- 09:50	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)
10.00- 11.50	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A2 Common OutPatient Clinic</div> <div style="width: 30%; text-align: center;">Subgroup A3 Clinical Experience InPatient</div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A2 Common OutPatient Clinic</div> <div style="width: 30%; text-align: center;">Subgroup A3 Clinical Experience InPatient</div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A2 Common OutPatient Clinic</div> <div style="width: 30%; text-align: center;">Subgroup A3 Clinical Experience InPatient</div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A2 Common OutPatient Clinic</div> <div style="width: 30%; text-align: center;">Subgroup A3 Clinical Experience InPatient</div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A2 Common OutPatient Clinic</div> <div style="width: 30%; text-align: center;">Subgroup A3 Clinical Experience InPatient</div> </div>
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch
13.30- 14.20	Lecture Approach to the Patient with Connective Tissue Diseases <i>Müge Bıçakçığıl Kalaycı</i>	Lecture Approach to the Patient with Glomerular Diseases <i>Gülçin Kantarcı</i>	Lecture Hypoparathyroidism <i>Hasan Aydın</i>	Lecture Male gonadal diseases <i>Hasan Aydın</i>	Lecture Approach to Elderly Patients <i>Yaşar Küçükardalı</i>
14.30- 15.20	Lecture Diagnosis and Management of Hypercoagulopathy <i>Hasan Atilla Özkan</i>	Lecture Approach to the Patient with Glomerular Diseases <i>Gülçin Kantarcı</i>	Lecture Hyperparathyroidism <i>Hasan Aydın</i>	Lecture Evidence based screening and early diagnosis in oncology <i>Orhan Önder Eren</i>	Lecture Approach to the Patient with Vasculitis <i>Müge Bıçakçığıl Kalaycı</i>
15.30- 17.30	Discussion Small Group YUH	Discussion Small Group YUH	Discussion Small Group YUH	Discussion Small Group YUH	Discussion Small Group YUH

WEEK VIII / 30 Oct-03 Nov. 2017

	Monday 30-Oct-2017	Tuesday 31-Oct-2017	Wednesday 01-Nov-2017	Thursday 02-Nov-2017	Friday 03-Nov-2017
08.30- 09:50	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)
10.00- 11.50	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="background-color: #f4a460; padding: 2px; text-align: center; width: 100%;">Subgroup A1 Emergency Care Service</div> <div style="background-color: #d9ead3; padding: 2px; text-align: center; width: 100%;">Subgroup A2 Clinical Experience InPatient</div> <div style="background-color: #f4a460; padding: 2px; text-align: center; width: 100%;">Subgroup A3 Common OutPatient Clinic</div> </div>	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="background-color: #f4a460; padding: 2px; text-align: center; width: 100%;">Subgroup A1 Emergency Care Service</div> <div style="background-color: #d9ead3; padding: 2px; text-align: center; width: 100%;">Subgroup A2 Clinical Experience InPatient</div> <div style="background-color: #f4a460; padding: 2px; text-align: center; width: 100%;">Subgroup A3 Common OutPatient Clinic</div> </div>	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="background-color: #f4a460; padding: 2px; text-align: center; width: 100%;">Subgroup A1 Emergency Care Service</div> <div style="background-color: #d9ead3; padding: 2px; text-align: center; width: 100%;">Subgroup A2 Clinical Experience InPatient</div> <div style="background-color: #f4a460; padding: 2px; text-align: center; width: 100%;">Subgroup A3 Common OutPatient Clinic</div> </div>	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="background-color: #d9ead3; padding: 2px; text-align: center; width: 100%;">Subgroup A1 Emergency Care Service</div> <div style="background-color: #f4a460; padding: 2px; text-align: center; width: 100%;">Subgroup A2 Clinical Experience InPatient</div> <div style="background-color: #d9ead3; padding: 2px; text-align: center; width: 100%;">Subgroup A3 Common OutPatient Clinic</div> </div>	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="background-color: #f4a460; padding: 2px; text-align: center; width: 100%;">Subgroup A2 Clinical Experience InPatient</div> <div style="background-color: #d9ead3; padding: 2px; text-align: center; width: 100%;">Subgroup A3 Common OutPatient Clinic</div> <div style="background-color: #f4a460; padding: 2px; text-align: center; width: 100%;">Subgroup A3 Common OutPatient Clinic</div> </div>
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch
13.30- 14.20	Lecture Pre-malign lesions of colon <i>Atakan Yeşil</i>	Lecture Approach to the Patients with Lymphoproliferative Disorders <i>Lymphomas</i> <i>Hasan Atilla Özkan</i>	Lecture Lung Cancer <i>Orhan Önder Eren</i>	Lecture Metabolic Syndrome <i>Hasan Aydın</i>	Lecture Oncologic Emergencies <i>Orhan Önder Eren</i>
14.30- 15.20	Lecture Colorectal Cancer <i>Orhan Önder Eren</i>	Lecture Approach to the Patients with Lymphoproliferative Disorders <i>Lymphomas</i> <i>Hasan Atilla Özkan</i>	Lecture Breast Cancer <i>Orhan Önder Eren</i>	Lecture Endocrine Hypertension <i>Hasan Aydın</i>	Lecture Management of Cancer Pain <i>Orhan Önder Eren</i>
15.30--17.30	Discussion Small Group YUH	Discussion Small Group YUH	Discussion Small Group YUH	Discussion Small Group YUH	Discussion Small Group YUH

WEEK IX 06-10 Nov. 2017

	Monday 06-Nov-2017	Tuesday 07-Nov-2017	Wednesday 08-Nov-2017	Thursday 09-Nov-2017	Friday 10-Nov-2017
08.30- 09:50	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)	Ward Round- HTRH (All Subgroups)
10.00- 11.50	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Emergency Care Service</div> <div style="width: 30%; text-align: center;">Subgroup A2 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A3 Common OutPatient Clinic</div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Emergency Care Service</div> <div style="width: 30%; text-align: center;">Subgroup A2 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A3 Common OutPatient Clinic</div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Emergency Care Service</div> <div style="width: 30%; text-align: center;">Subgroup A2 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A3 Common OutPatient Clinic</div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A1 Emergency Care Service</div> <div style="width: 30%; text-align: center;">Subgroup A2 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A3 Common OutPatient Clinic</div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%; text-align: center;">Subgroup A2 Clinical Experience InPatient</div> <div style="width: 30%; text-align: center;">Subgroup A3 Common OutPatient Clinic</div> <div style="width: 30%; text-align: center;">Subgroup A3 Common OutPatient Clinic</div> </div>
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch
13.30- 14.20	Lecture Metabolic Bone Disease <i>Hasan Aydın</i>	Lecture Stem Cell Transplantation <i>Hasan Atilla Özkan</i>	Lecture Principles of Chemotherapy and Complications <i>Orhan Önder Eren</i>	Independent Learning	Independent Learning
14.30- 15.20	Lecture Metabolic Bone Disease <i>Hasan Aydın</i>	Hereditary cancers and genetic counselling in cancer; basic principles <i>Ayşegül Kuşkucu</i>	Lecture Immuno therapy and targeted therapies in oncology <i>Orhan Önder Eren</i>		
15.30- 16.20	Independent Learning	Independent Learning	Independent Learning		
16.20-17.30	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning

WEEK X / 13- 17 Nov. 2017

	Monday 13-Nov-2017	Tuesday 14- Nov-2017	Wednesday 15- Nov-2017	Thursday 16- Nov-2017	Friday 17- Nov-2017
09.00- 12.00	Independent Learning	Independent Learning	Assessment Session (Written Exam)	Independent Learning	Assessment Session (Final Exam)
13.00- 14.00			Program Evaluation Session Review of the Exam Questions, Evaluation of the Clearship Program		
14.00-17.30			Independent Learning		