

## MARMARA UNIVERSITY EASTERN MEDITERRANEAN UNIVERSITY INTERNATIONAL MEDICAL SCHOOL





## HEMATOPOIETIC SYSTEM AND RELATED DISORDERS YEAR 2 COURSE 3

December 16<sup>th</sup>, 2024 – February 13<sup>th</sup>, 2025

Year 2 Coordinators						
Assist. Prof. Özlem Kirazlı& Assoc. Prof. M.	Assist. Prof. Özlem Kirazlı& Assoc. Prof. M. Burak AKSU & Assoc. Prof. Mümtaz GÜRAN					
Module Coordinators Coordinators of Multidiciplinary Students' Lab.						
Prof. Rezzan GÜLHAN & Inst. Hüseyin Beyaz	Assoc. Prof. M. Burak AKSU & Assoc. Prof. Ergül Mutlu ALTUNDAĞ					
Coordinators of Clinical Skill Lab.	Coordinators of ICS Res. Lab.					
Prof. Pemra ÜNALAN & Assist. Prof. Bülent SEZGİN	Prof. Pemra ÜNALAN & Assist. Prof. İlke AKÇAY					
Vice-Chief C	oordinators					
Assessment	Students' Affairs					
Assist. Prof. Cevdet NACAR & Assist. Prof. H. Eren	Asisst. Prof. Can ERZİK					
SAKALLI	Assist. Prof. İlke AKÇAY					
Chief Coordinators	Coordinator of Medical Education Program					
Prof. Hasan R. YANANLI & Assoc. Prof.Amber EKER	Evaluation and Development Commission					
	Prof. Tunç Öneş					
Coordinator of the	ne Joint Program					
Prof. Ümit Süle	Prof. Ümit Süleyman ŞEHİRLİ					
Dean (EMU) (a)	Dean (MU)					
Assoc. Prof. Nilüfer GÜZOĞLU Prof. Ümit Süleyman ŞEHİRLİ						

#### **LEARNING OUTCOMES / COMPETENCIES**

#### A. Clinical Care: Qualified patient care and community-oriented health care

- 1. Basic clinical skills
- 2. The organization and management of the patient and the patient care
- 3. The organization and the management of health care delivery services / system
- 4. Health promotion and disease prevention

#### B. Medical Knowledge and Evidence-Based Medicine

- 5. Appropriate information retrieval and management skills
- 6. The integration of knowledge, critical thinking and evidence-based decision making
- 7. Scientific methods and basic research skills

#### C. Professional Attitudes and Values

- 8. Communication skills and effective communication with patients / patient relatives
- 9. Interpersonal relationships and team working
- 10. Ethical and professional values, responsibilities
- 11. Individual, social and cultural values and responsibilities
- 12. Reflective practice and continuing development
- 13. Healthcare delivery systems, management and community-oriented health care
- 14. Education and counseling

#### **PHASE-1 LEARNING OBJECTIVES**

- 1. Understanding the normal structures and functions of human body
- **2.** Correlating the basic concepts and principles to each other that define health and disease; applying basic concepts and principles to health and disease conditions
- **3.** Developing clinical problem solving, clinical reasoning and evaluation skills by integrating biomedical, clinical, social and humanities knowledge
- **4.** Gaining basic clinical skills by applications in simulated settings.
- **5.** Awareness of the professional values in health and disease processes (professional, individual, societal) and acquisition necessary related skills
- **6.** Evaluating critically and synthesizing all the medical evidence and perform respecting scientific, professional and ethical values
- 7. Acquisition skills in reflective thinking and practicing, being open to continuous individual / professional development.

#### PHASES – 1 THEMA/ORGAN SYSTEM-BASED COURSE PROGRAMS

Year 1, Course 1: Introduction to Cell and Cellular Replication Year 1, Course 2: Cellular Metabolism and Transport

Year 1, Course 3: Development and Organization of Human Body

Year 1, Course 4: Introduction to Nervous System and Human Behavior

Year 2, Course 1: Cell and Tissue Injury I

Year 2, Course 2: Cell and Tissue Injury II

#### Year 2, Course 3: Hematopoietic System and Related Disorders

Year 2, Course 4: Musculoskeletal, Integumentary Systems and Related Disorders

Year 2, Course 5: Respiratory System and Related Disorders

Year 3, Course 1: Cardiovascular System and Related Disorders

Year 3, Course 2: Gastrointestinal System, Metabolism and Related Disorders

Year 3, Course 3: Nervous System and Related Disorders

Year 3, Course: Growth, Development, Mental Health and Related Disorders

Year 3, Course 5: Urinary and Reproductive System and Related Disorders

#### **HEMATOPOIETIC SYSTEM AND RELATED DISORDERS**

#### AIM and LEARNING OBJECTIVES of COURSE

**Aim:** At the end of this committee, second year students will gain knowledge about the development, structure and physiology of the hematopoietic system and pathogenesis of the disorders related to system. They will also gain knowledge about the signs and symptoms of hematopoietic disorders, related risk factors, prevention, diagnosis, and principles of treatment.

Learning Objectives: At the end of this committee, second year students will,

- 1. Understand the development and histology of the lymphoid organs and blood
- 2. Identify the structure and function of the hematopoietic system
- 3. Define the pathologic processes in hematological disorders
- 4. Gain knowledge about microorganisms affect the hematopoietic system and their pathogenesis in infectious process
- 5. Gain knowledge about the risk groups, risk factors related to hematological disorders and preventive measures
- 6. Gain knowledge about the signs and symptoms of these disorders
- 7. Gain knowledge about the approach to diagnosis, and principles of treatment in hematological disorders
- 8. Define the pharmacotherapy of hematological disorders
- 9. Acquire skills necessary to perform experimental applications.

# ASSESSMENT SYSTEM Module examination: Written exam at the end of the course and performance during the module Practical examination: Practical exams at the end of course Course examination: Written exam at the end of course DEPARTMENTS PARTICIPATING IN COURSE-2.3

DEPARTMENTS PARTICIPATING IN COURSE-2.3							
Anatomy	Microbiology						
Biochemistry	Pathology						
Family Medicine	Pharmacology						
Histology and Embryology	<ul> <li>Physiology</li> </ul>						
Genetics	Public Health						
Infectious Diseases	Internal Medicine						
Medical Biology							
	Anatomy Biochemistry Family Medicine Histology and Embryology Genetics Infectious Diseases						

LECTURE	KS / TUTUKS
Adnan Acan, Assoc. Prof., Artifical Intelligence In Medicine	Lütfiye Mülazımoğlu Durmuşoğlu, Prof., Infectious Diseases
Alican Sarısaltık, Assist. Prof., Public Health	Mehmet Akman, Prof., Family Medicine
Alper Yıldırım, Assoc. Prof., Physiology	Mehmet Burak Aksu, Assist. Prof., Medical Microbiology
Amber Eker Bakkaloğlu, Assoc. Prof., Neurology	Mümtaz Güran, Assoc. Prof., Microbiology
Arzu Akşit İlki, Prof.,Microbiology	Nilüfer Güzoğlu, Assoc. Prof., Neonatology
Aslihan Engin Bozoğlu, Inst., German Language	Nurver Ülger Prof.,Microbiology

LECTURERS / TUTORS

Asu Fergün Yılmaz, Assist. Prof., Internal Medicine Ayşe Atasoylu, Dr., Lifestyle Medicine Ayşe Mine Yılmaz Göler, Inst., Medical Biochemistry Barış Sarı, Dr., Basic Clinical Skills Berfu Çerçi Öngün, Inst. Dr., Anatomy Bülent Sezgin, Assist. Prof., Internal Medicine Cemal Gürkan., Inst., Forensic Sciences Deren Çeker, Inst. Dr., Medical Anthropology Dilek Akakın, Prof., Histology and Embryology Dilek Yağcı Çağlayık, Assoc. Prof., Infectious Diseases Emine Özerinç, Inst., Turkish Language Ergül Mutlu Altundağ, Assoc., Prof., Medical Biochemistry Goncagül Haklar, Prof., Medical Biochemistry Can Erzik., Asst. Prof., Medical Biology Halil Eren Sakallı, Asst. Prof., Pharmacology Hatice Boracı Efekan, Asst. Prof., Anatomy Hazal Dincyürek, Inst., Health Psychology Hızır Kurtel, Prof., Physiology Ilke Akçay, Assist. Prof., Biostatistics

Özlem Tuğçe Kaya, Assoc. Prof., Histology and Embryology
Özgür Kasımay, Prof., Physiology
Pınar Ata, Prof., Medical Genetics
Saime Batırel, Assoc. Prof., Medical Biochemistry
Süheyla Bozkurt, Prof., Pathology
Tayfur Toptaş Assoc. Prof., Internal Medicine
Tülin Tuğlular, Prof., Internal Medicine
Uluhan Sili, Prof., Infectious Diseases
Ufuk Hasdemir,Prof.,Microbiology
Ülkü Sur Ünal, Asst. Prof., Family Medicine
Ümit Süleyman Şehirli,Prof., Anatomy

#### **READING / STUDYING MATERIALS**

- Manual of Pediatric Hematology & Oncology, Philip Lanzkowsky
- Nathan and Oski's Hematology of Infancy and Childhood, David G. Nathan, Stuart H. Orkin, A. Thomas Look, David Ginsburg.
- Manual of Clinical Hematology, Joseph J Mazza (Lippincott Williams & Wilkins).
- A Color Atlas of Comperative, Diagnostic and Experimental Hematology, C.A. Smith, et al., London, Wolfe, 1994.
- Wintrobe's Clinical Hematology, G. Richard Lee, et al., Philedelphia, Lea & Febiger, 2008.
- Kan Hastalıkları, B. Berkarda, Istanbul, «.U. Basım ve Yayınevi, 2003
- Principles of Physiology, Berne & Levy
- Textbook of Physiology, Guyton and Hall
- Clinical Diagnosis and Management by Laboratory Methods, John Bernard Henry (Saunders).
- Medical Microbiology; Patrick R Murray, Michael A. Pfaller, Ken S. Rosenthal.
- Jawetz, Melnick, and Adelberg's Medical Microbiology (Lange Basic Science).
- Basic & Clinical Pharmacology ISBN: 0071410929 Copyright year: 2004 Bertram G Katzung Ninth edition.
- Goodman & Gilman's The Pharmacological Basis of Therapeutics tenth edition (August 13, 2001) McGraw-Hill Professional ISBN-10: 0071354697.
- Aster JC Disease of White Blood Cells, Lymph nodes, spleen. In: Kumar V, Abbas AK, Fausto N. Aster JC (eds). Robbins and Cotran Pathological basis of disease. 8th ed. Philadelphia: Elsevier Saunders. 2010: 589-639.

Discipline	Lecture & Group Discussion	Multidisciplinary Lab. & Clinical Skills Lab. Practice	Total
Anatomy	2	1	3
Biochemistry	11	2	13
Family Medicine	1		1
Genetics	2		2
Histology and Embryology	6	2	8
Infectious Diseases	4		4
Internal Medicine	25		25
Medical Biology	2		2
Microbiology	9	4	13
Pathology	5	1	6
Pharmacology	5		5
Physiology	5	3	8
Public Health	2		2
Problem Based Learning (PBL) Module	8		8
Subtotal	87	13	100
ICS-2 BCS: Basic Clinical Skills (MEDN261)			
ICS-2 HIM: Human in Medicine (MEDN262)			
ICS-2 EBM: Evidence Based Medicine (MEDN263)	2	Basic Clinical Skills (BSC	2) 4
Turkish for Medical Students-III (TFMS201)	24		24
Turkish for Medical Students-III (Interactive session) (TFMS201)			
Elective (AE-02)	8		8
TOTAL			

		THEORETICAL AND PRACTICAL SESSIONS	LECTURER/TUTOR	
		Week – 1 <sup>st</sup> (16 December – 20 December, 2024)		
Calendar Days			Instructor Name	Lecture Platform
Cyprus Local Time	Turkey Local Time			
Monday		16 December		
		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
08:40-09:30	09:40-10:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
09:40-10:30	10:40-11:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
10:40-11:30	11:40-12:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
11:40-12:30	12:40-13:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
13:40-14:30	14:40-15:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
14:40-15:30	15:40-16:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
15:40-16:30	16:40-17:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
16:40-17:30	17:40-18:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
Tuesday		17 December		
08:40-09:30	09:40-10:30	STUDY TIME		
09:40-10:30	10:40-11:30	Introduction to course	Dr. Mümtaz Güran	MS TEAMS
10:40-11:30	11:40-12:30	Anatomy of the lymphoid organs	Dr. Ümit Süleyman Şehirli	MS TEAMS
11:40-12:30	12:40-13:30	Lymphoid circulation	Dr. Ümit Süleyman Şehirli	MS TEAMS

13:40-14:30	14:40-15:30	Histology of blood	Dr. Özlem Tuğçe Kaya	MS TEAMS
14:40-15:30	15:40-16:30	Histology of blood	Dr. Özlem Tuğçe Kaya	MS TEAMS
15:40-16-30	16:40-17:30	Lymphoid organs	Dr. Dilek Akakın	MS TEAMS
16:40-17-30	17:40-18:30	Lymphoid organs	Dr. Dilek Akakın	MS TEAMS
Wednesday		18 December		
08:40-09:30	09:40-10:30	STUDY TIME		
09:40-10:30	10:40-11:30	White and red blood cells	Dr. Özgür Kasımay	IN CLASS
10:40-11:30	11:40-12:30	White and red blood cells	Dr. Özgür Kasımay	IN CLASS
11:40-12:30	12:40-13:30	Blood groups	Dr. Özgür Kasımay	IN CLASS
13:40-14:30	14:40-15:30	Physiology LAB: Blood Physiology-Group A	Dr. Özgür Kasımay Dr. Alper Yıldırım	IN CLASS
14:40-15:30	15:40-16:30	Physiology LAB: Blood Physiology-Group A	Dr. Özgür Kasımay Dr. Alper Yıldırım	IN CLASS
15:40-16-30	16:40-17:30	Physiology LAB: Blood Physiology-Group A	Dr. Özgür Kasımay Dr. Alper Yıldırım	IN CLASS
16:40-17:30	17:40-18:30	ICS-2 EBM: Important points in preparation of an Ethical application file	Dr. İlke Akçay	IN CLASS
17:40-18:30	18:40-19:30	ICS-2 EBM: Important points in preparation of an Ethical application file	Dr. İlke Akçay	IN CLASS
Thursday		19 December		
08:40-09:30	09:40-10:30			
09:40-10:30	10:40-11:30	V262 201414TTFF TWO		
10:40-11:30	11:40-12:30	Y3C2 COMMITTEE EXAM		
11:40-12:30	12:40-13:30			
		Turkish for Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
13:40-14:30	14:40-15:30		Dr. Özgür Kasımay	Multidiscip

		Turkish for Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
14:40-15:30	15:40-16:30	Physiology LAB: Blood Physiology-Group B	Dr. Özgür Kasımay Dr. Alper Yıldırım	Multidiscipli nary Lab.
45:40.46.20	15:10 17:20	Turkish for Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
15:40-16-30	16:40-17:30	Physiology LAB: Blood Physiology-Group B	Dr. Özgür Kasımay Dr. Alper Yıldırım	Multidiscipli nary Lab.
16:40-17-30	17:40-18:30	STUDY TIME		
Friday		20 December		
08:40-09:30	09:40-10:30	STUDY TIME		
09:40-10:30	10:40-11:30	ICS-2 BCS: HTx +Introduction to Physical Examination	Dr. Bülent Sezgin	IN CLASS
10:40-11:30	11:40-12:30	ICS-2 BCS: HTx +Introduction to Physical Examination	Dr. Bülent Sezgin	IN CLASS
11:40-12:30	12:40-13:30	Orientation for polyclinic visit and simulated patient experince	Dr. Amber Eker	IN CLASS
13:40-14:30	14:40-15:30	Structure and function of erythrocytes	Dr. Saime Batırel	IN CLASS
14:40-15:30	15:40-16:30	Structure and function of erythrocytes	Dr. Saime Batırel	IN CLASS
15:40-16-30	16:40-17:30	Biochemical aspect of anemia	Dr. Saime Batırel	IN CLASS
16:40-17-30	17:40-18:30	Biochemical aspect of anemia	Dr. Saime Batırel	IN CLASS
		Week – 2 <sup>nd</sup> (23 December – 27 December, 2024	)	
Calendar Days			Instructor Name	Lecture Platform
Cyprus Local Time	Turkey Local Time			
Monday		23 December		
08:40-09:30		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
	09:40-10:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
09:40-10:30	10:40-11:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS

		Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
10:40-11:30		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
	11:40-12:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
11:40-12:30	12:40-13:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
		Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
13:40-14:30	14:40-15:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
14:40-15:30	15:40-16:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
		Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
15:40-16-30	16:40-17:30	Elective Courses (MDCN 125- Medical Antropology) (MDCN 181- Forensic Sciences (MDCN-314-Introduction to Health Psychology) (MDCN-316- Introduction to Lifestyle Medicine) (AICS 361- Artifical Intelligence In Medicine) (GFMS -101 - German for Medical Students)	Inst. Deren Çeker Dr. Cemal Gürkan Inst. Hazal Dinçyürek Dr. Ayşe Atasoylu Dr. Adnan Acan Inst. Aslihan Engin Bozoğlu	IN CLASS
16:40-17-30	17:40-18:30	Polyclinics visit		
16:40-17-30	17:40-18:30	Elective Courses (MDCN 125- Medical Antropology) (MDCN 181- Forensic Sciences (MDCN-314-Introduction to Health Psychology) (MDCN-316- Introduction to Lifestyle Medicine) (AICS 361- Artifical Intelligence In Medicine) (GFMS -101 - German for Medical Students)	Inst. Deren Çeker Dr. Cemal Gürkan Inst. Hazal Dinçyürek Dr. Ayşe Atasoylu Dr. Adnan Acan Inst. Aslihan Engin Bozoğlu	IN CLASS
Tuesday		24 December		
08:40-09:30	09:40-10:30	STUDY TIME		
09:40-10:30	10:40-11:30	Development of lymphoid organs	Dr. Özlem Tuğçe Kaya	IN CLASS
10:40-11:30	11:40-12:30	Hematopoiesis	Dr. Özlem Tuğçe Kaya	IN CLASS
11:40-12:30	12:40-13:30	Turkish for Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS

		Histology LAB: Blood and Lymphoid organs-Group B	Dr. Özlem Tuğçe Kaya	Multidiscipli nary Lab.
13:40-14:30	14:40-15:30	Turkish for Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
13:40-14:30	14.40-15.30	Histology LAB: Blood and Lymphoid organs-Group B	Dr. Özlem Tuğçe Kaya	Multidiscipli nary Lab.
14:40-15:30	15:40-16:30	Histology LAB: Blood and Lymphoid organs-Group A	Dr. Özlem Tuğçe Kaya	Multidiscipli nary Lab.
15:40-16-30	16:40-17:30	Histology LAB: Blood and Lymphoid organs-Group  A	Dr. Özlem Tuğçe Kaya	Multidiscipli nary Lab.
16:40-17-30	17:40-18:30	STUDY TIME		
Wednesday		25 December		
08:40-09:30	09:40-10:30	STUDY TIME		
09:40-10:30	10:40-11:30	STUDY TIME		
10:40-11:30	11:40-12:30	STUDY TIME		
11:40-12:30	12:40-13:30	STUDY TIME		
13:40-14:30	14:40-15:30	STUDY TIME		
14:40-15:30	15:40-16:30	STUDY TIME		
15:40-16-30	16:40-17:30	STUDY TIME		
16:40-17-30	17:40-18:30	STUDY TIME		
Thursday		26 December		
08:40-09:30	09:40-10:30	STUDY TIME		
09:40-10:30	10:40-11:30	STUDY TIME		
10:40-11:30	11:40-12:30	Structure and function of hemoglobin	Dr. Ayse Mine Yılmaz Göler	IN CLASS
11:40-12:30	12:40-13:30	Structure and function of hemoglobin	Dr. Ayse Mine Yılmaz Göler	IN CLASS

13:40-14:30	14:40-15:30	Anatomy LAB: Anatomy of lymphoid organs-Group A	Dr. Berfu Çerçi Öngün Dr. Hatice Boracı Efekan	Anatomy Lab.
14:40-15:30	15:40-16:30	Anatomy LAB: Anatomy of lymphoid organs-Group B	Dr. Berfu Çerçi Öngün Dr. Hatice Boracı Efekan	Anatomy Lab.
15:40-16-30	16:40-17:30	PBL-1:Anemia	Dr. Amber Eker Bakkaloğlu	PBL Room
16:40-17-30	17:40-18:30	PBL-1:Anemia	Dr. Ergül Mutlu Altundağ Dr. Halil Eren Sakallı Dr. Mümtaz Güran	
Friday		27 December		
08:40-09:30	09:40-10:30	STUDY TIME		
09:40-10:30	10:40-11:30	ICS-2 Research: Meeting with mentor*	* Research groups are expected to meet their mentors during these hours. If the mentor's schedule is not available, another suitable time can be arranged.	
10:40-11:30	11:40-12:30	STUDY TIME		
11:40-12:30	12:40-13:30	STUDY TIME		
13:40-14:30	14:40-15:30	Constituents of blood	Dr. Ergül Mutlu Altundağ	IN CLASS
14:40-15:30	15:40-16:30	Heavy metals and antagonists	Dr. Halil Eren Sakallı	IN CLASS
15:40-16-30	16:40-17:30	Pharmacotherapy of anemia	Dr. Halil Eren Sakallı	IN CLASS
16:40-17-30	17:40-18:30	Biotechnology of biologic modifiers	Dr. Halil Eren Sakallı	IN CLASS
		Week – 3 <sup>rd</sup> (25 December – 29 December, 2023	)	
Calendar Days			Instructor Name	Lecture Platform
Cyprus Local Time	Turkey Local Time			

Monday		30 December		
08:40-09:30	09:40-10:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
09:40-10:30	10:40-11:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
10:40-11:30	11:40-12:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
11:40-12:30	12:40-13:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
13:40-14:30	14:40-15:30	Biochemistry of blood coagulation and fibrinolysis	Dr. Goncagül Haklar	MS TEAMS
14:40-15:30	15:40-16:30	Biochemistry of blood coagulation and fibrinolysis	Dr. Goncagül Haklar	MS TEAMS
		Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
15:40-16-30	16:40-17:30	Elective Courses (MDCN 125- Medical Antropology) (MDCN 181- Forensic Sciences (MDCN-314-Introduction to Health Psychology) (MDCN-316- Introduction to Lifestyle Medicine) (AICS 361- Artifical Intelligence In Medicine) (GFMS -101 - German for Medical Students)	Inst. Deren Çeker Dr. Cemal Gürkan Inst. Hazal Dinçyürek Dr. Ayşe Atasoylu Dr. Adnan Acan Inst. Aslihan Engin Bozoğlu	IN CLASS
		Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
16:40-17-30	17:40-18:30	Elective Courses (MDCN 125- Medical Antropology) (MDCN 181- Forensic Sciences (MDCN-314-Introduction to Health Psychology) (MDCN-316- Introduction to Lifestyle Medicine) (AICS 361- Artifical Intelligence In Medicine) (GFMS -101 - German for Medical Students)	Inst. Deren Çeker Dr. Cemal Gürkan Inst. Hazal Dinçyürek Dr. Ayşe Atasoylu Dr. Adnan Acan Inst. Aslihan Engin Bozoğlu	IN CLASS
Tuesday		31 December		
08:40-09:30	09:40-10:30	STUDY TIME		
09:40-10:30	10:40-11:30	STUDY TIME		

10:40-11:30	11:40-12:30	STUDY TIME		
11:40-12:30	12:40-13:30	STUDY TIME		
13:40-14:30	14:40-15:30	STUDY TIME		
14:40-15:30	15:40-16:30	STUDY TIME		
15:40-16:30	16:40-17:30	STUDY TIME		
16:40-17-30	17:40-18:30	STUDY TIME		
Wednesday		01 January		
08:40-09:30	09:40-10:30			
09:40-10:30	10:40-11:30			
10:40-11:30	11:40-12:30			
11:40-12:30	12:40-13:30			
		NEW YEAR'S DAY		
13:40-14:30	14:40-15:30			
14:40-15:30	15:40-16:30			
15:40-16-30	16:40-17:30			
16:40-17-30	17:40-18:30			
Thursday		02 January		
08:40-09:30	09:40-10:30	Epidemiology of diseases spread by arthropod vectors	Dr. Alican Sarısaltık	MS TEAMS
09:40-10:30	10:40-11:30	Epidemiology of diseases spread by arthropod vectors	Dr. Alican Sarısaltık	MS TEAMS
10:40-11:30	11:40-12:30	Viral hemorrhagic diseases	Dr. Dilek Yağcı Çağlayık	MS TEAMS
11:40-12:30	12:40-13:30	Toxoplasmosis	Dr. Ufuk Hasdemir	MS TEAMS
13:40-14:30	14:40-15:30	Anticancer chemotherapy	Dr. Halil Eren Sakallı	IN CLASS
14:40-15:30	15:40-16:30	PBL-2:Anemia	Dr. Amber Eker Bakkaloğlu	
15:40-16-30	16:40-17:30	PBL-2:Anemia	Dr. Ergül Mutlu Altundağ Dr. Halil Eren Sakallı	PBL Room

			Dr. Mümtaz Güran	
16:40-17-30	17:40-18:30	STUDY TIME		
Friday		03 January		
08:40-09:30	09:40-10:30	ICS-2 BCS: HTx (Practice)		ICS LAB
09:40-10:30	10:40-11:30	ICS-2 BCS: HTx (Practice)	Dr. Amber Eker Bakkaloğlu	ICS LAB
10:40-11:30	11:40-12:30	ICS-2 BCS: HTx (Practice)	Dr. Bülent Sezgin Dr. Barış Sarı	ICS LAB
11:40-12:30	12:40-13:30	ICS-2 BCS: HTx (Practice)		ICS LAB
13:40-14:30	14:40-15:30	ICS-2 BCS: HTx (Practice)		ICS LAB
14:40-15:30	15:40-16:30	ICS-2 BCS: HTx (Practice)	Dr. Amber Eker Bakkaloğlu	ICS LAB
15:40-16-30	16:40-17:30	ICS-2 BCS: HTx (Practice)	Dr. Bülent Sezgin Dr. Barış Sarı	ICS LAB
16:40-17-30	17:40-18:30	ICS-2 BCS: HTx (Practice)	Dr. Dariş Sarı	ICS LAB
		Week – 4 <sup>th</sup> (01 January– 05 January, 2024)	ı	ı
Calendar Days			Instructor Name	Lecture Platform
Cyprus Local Time	Turkey Local Time			
Monday		06 January		
08:40-09:30	09:40-10:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
		Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
09:40-10:30	10:40-11:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
		Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
10:40-11:30	11:40-12:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
		Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
11:40-12:30	12:40-13:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS

14:40-15:30	15:40-16:30	ICS-2 EBM: Research Proposal Exam	Dr. İlke Akçay	IN CLASS
15:40-16-30	16:40-17:30	Elective Courses (MDCN 125- Medical Antropology) (MDCN 181- Forensic Sciences (MDCN-314-Introduction to Health Psychology) (MDCN-316- Introduction to Lifestyle Medicine) (AICS 361- Artifical Intelligence In Medicine) (GFMS -101 - German for Medical Students)	Inst. Deren Çeker Dr. Cemal Gürkan Inst. Hazal Dinçyürek Dr. Ayşe Atasoylu Dr. Adnan Acan Inst. Aslihan Engin Bozoğlu	IN CLASS
		Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
16:40-17-30	17:40-18:30	Elective Courses (MDCN 125- Medical Antropology) (MDCN 181- Forensic Sciences (MDCN-314-Introduction to Health Psychology) (MDCN-316- Introduction to Lifestyle Medicine) (AICS 361- Artifical Intelligence In Medicine) (GFMS -101 - German for Medical Students)	Inst. Deren Çeker Dr. Cemal Gürkan Inst. Hazal Dinçyürek Dr. Ayşe Atasoylu Dr. Adnan Acan Inst. Aslihan Engin Bozoğlu	IN CLASS
		Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
Tuesday		07 January		
08:40-09:30	09:40-10:30	Iron metabolism and iron deficiencies	Dr. Asu Fergün Yılmaz	IN CLASS
09:40-10:30	10:40-11:30	Classification and clinical approach to anemia	Dr. Asu Fergün Yılmaz	IN CLASS
10:40-11:30	11:40-12:30	Megaloblastic anemias	Dr. Asu Fergün Yılmaz	IN CLASS
11:40-12:30	12:40-13:30	Immune hemolytic anemias	Dr. Asu Fergün Yılmaz	IN CLASS
13:40-14:30	14:40-15:30	Non-immune acquired hemolytic anemias	Dr. Asu Fergün Yılmaz	IN CLASS
14:40-15:30	15:40-16:30	Multiple myeloma and other paraproteinemias	Dr. Asu Fergün Yılmaz	IN CLASS
15:40-16-30 16:40-17-30	16:40-17:30 17:40-18:30	PBL-3: Anemia PBL-3: Anemia	Dr. Amber Eker Bakkaloğlu Dr. Ergül Mutlu Altundağ Dr. Halil Eren Sakallı	PBL Room

Wednesday		08 January		
08:40-09:30	09:40-10:30	Transfusion medicine: Blood components	Dr. Asu Fergün Yılmaz	IN CLASS
09:40-10:30	10:40-11:30	Blood transfusion indications and complications	Dr. Asu Fergün Yılmaz	IN CLASS
10:40-11:30	11:40-12:30	Structure and function of white blood cells	Dr. Ergül Mutlu Altundağ	IN CLASS
11:40-12:30	12:40-13:30	Structure and function of white blood cells	Dr. Ergül Mutlu Altundağ	IN CLASS
13:40-14:30	14:40-15:30	Sepsis	Dr. Lütfiye Mülazımoğlu Durmuşoğlu	MS TEAMS
14:40-15:30	15:40-16:30	STUDY TIME		
15:40-16-30	16:40-17:30	STUDY TIME		
16:40-17-30	17:40-18:30	STUDY TIME		
Thursday		09 January		
08:40-09:30	09:40-10:30	ICS-2 BCS: Pediatric History Taking	Dr. Nilüfer Güzoğlu	IN CLASS
09:40-10:30	10:40-11:30	ICS-2 BCS: Pediatric History Taking	Dr. Nilüfer Güzoğlu	IN CLASS
10:40-11:30	11:40-12:30	ICS-2 BCS: Clinical- History taking-Difficult patient/issue	Dr. Amber Eker Bakkaloğlu	IN CLASS
11:40-12:30	12:40-13:30	ICS-2 BCS: Clinical- History taking-Difficult patient/issue	Dr. Amber Eker Bakkaloğlu	IN CLASS
13:40-14:30	14:40-15:30	ICS -2 HIM: Social Concepts	Dr. Mehmet Akman	IN CLASS
14:40-15:30	15:40-16:30	ICS -2 HIM: Social Concepts	Dr. Mehmet Akman	IN CLASS
15:40-16-30	16:40-17:30	ICS -2 HIM: Social Concepts	Dr. Mehmet Akman	IN CLASS
16:40-17-30	17:40-18:30	ICS -2 HIM: Social Concepts	Dr. Mehmet Akman	IN CLASS
Friday		10 January		
08:40-09:30	09:40-10:30	ICS-2: HIM-Arts and Humanities	Dr. Mehmet Akman Dr. Bülent Sezgin	IN CLASS
09:40-10:30	10:40-11:30	ICS-2: HIM-Arts and Humanities	Dr. Mehmet Akman Dr. Bülent Sezgin	IN CLASS

10:40-11:30	11:40-12:30	ICS-2: HIM-Arts and Humanities	Dr. Mehmet Akman Dr. Bülent Sezgin	IN CLASS
11:40-12:30	12:40-13:30	ICS-2: HIM-Arts and Humanities	Dr. Mehmet Akman Dr. Bülent Sezgin	IN CLASS
13:40-14:30	14:40-15:30	ICS-2: HIM-Arts and Humanities	Dr. Mehmet Akman Dr. Bülent Sezgin	IN CLASS
14:40-15:30	15:40-16:30	ICS-2: HIM-Arts and Humanities	Dr. Mehmet Akman Dr. Bülent Sezgin	IN CLASS
15:40-16-30	16:40-17:30	ICS-2: HIM-Arts and Humanities	Dr. Mehmet Akman Dr. Bülent Sezgin	IN CLASS
16:40-17-30	17:40-18:30	ICS-2: HIM-Arts and Humanities	Dr. Mehmet Akman Dr. Bülent Sezgin	IN CLASS
		Week – 5 <sup>th</sup> (08 January - 12 January, 2024)		
Calendar Days			Instructor Name	Lecture Platform
Cyprus Local Time	Turkey Local Time			
Monday		13 January		
08:40-09:30	09:40-10:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
09:40-10:30	10:40-11:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
40 40				IN CLASS
10:40-11:30	11:40-12:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	III CLASS
10:40-11:30 11:40-12:30	11:40-12:30 12:40-13:30	Turkish For Medical Students-III (Foreign Students)  Turkish For Medical Students-III (Foreign Students)	Inst. Emine Ozerinç Inst. Emine Özerinç	IN CLASS
			•	
			Inst. Emine Özerinç	
11:40-12:30	12:40-13:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç  Dr. Bülent Sezgin Dr. Halil Eren	IN CLASS
11:40-12:30 13:40-14:30	12:40-13:30 14:40-15:30	Turkish For Medical Students-III (Foreign Students)  ICS-2 BCS: IM injection and IV Cannulation	Inst. Emine Özerinç  Dr. Bülent Sezgin	
11:40-12:30 13:40-14:30 14:40-15:30	12:40-13:30 14:40-15:30 15:40-16:30	Turkish For Medical Students-III (Foreign Students)  ICS-2 BCS: IM injection and IV Cannulation  ICS-2 BCS: IM injection and IV Cannulation	Inst. Emine Özerinç  Dr. Bülent Sezgin Dr. Halil Eren Sakallı	IN CLASS
11:40-12:30 13:40-14:30 14:40-15:30 15:40-16-30	12:40-13:30 14:40-15:30 15:40-16:30 16:40-17:30	Turkish For Medical Students-III (Foreign Students)  ICS-2 BCS: IM injection and IV Cannulation  ICS-2 BCS: IM injection and IV Cannulation  ICS-2 BCS: IM injection and IV Cannulation	Inst. Emine Özerinç  Dr. Bülent Sezgin Dr. Halil Eren Sakallı	IN CLASS
11:40-12:30 13:40-14:30 14:40-15:30 15:40-16-30	12:40-13:30 14:40-15:30 15:40-16:30 16:40-17:30	Turkish For Medical Students-III (Foreign Students)  ICS-2 BCS: IM injection and IV Cannulation  ICS-2 BCS: IM injection and IV Cannulation  ICS-2 BCS: IM injection and IV Cannulation	Inst. Emine Özerinç  Dr. Bülent Sezgin Dr. Halil Eren Sakallı	IN CLASS
11:40-12:30 13:40-14:30 14:40-15:30 15:40-16-30 16:40-17-30	12:40-13:30 14:40-15:30 15:40-16:30 16:40-17:30	Turkish For Medical Students-III (Foreign Students)  ICS-2 BCS: IM injection and IV Cannulation  ICS-2 BCS: IM injection and IV Cannulation  ICS-2 BCS: IM injection and IV Cannulation  ICS-2 BCS: IM injection and IV Cannulation	Inst. Emine Özerinç  Dr. Bülent Sezgin Dr. Halil Eren Sakallı	IN CLASS
11:40-12:30 13:40-14:30 14:40-15:30 15:40-16-30 16:40-17-30	12:40-13:30 14:40-15:30 15:40-16:30 16:40-17:30 17:40-18:30	Turkish For Medical Students-III (Foreign Students)  ICS-2 BCS: IM injection and IV Cannulation  ICS-2 BCS: IM injection and IV Cannulation  ICS-2 BCS: IM injection and IV Cannulation  ICS-2 BCS: IM injection and IV Cannulation  ICS-2 BCS: IM injection and IV Cannulation  ICS-2 BCS: IM injection and IV Cannulation	Dr. Bülent Sezgin Dr. Halil Eren Sakallı Dr. Barış Sarı	IN CLASS ICS Lab.

	09:40-10:30	STUDY TIME		
Thursday		16 January		
16:40-17-30	17:40-18:30	STUDY TIME		
15:40-16:30	16:40-17-30	STUDY TIME		
14:40-15:30	15:40-16:30	Infections in immunocompromised host	Dr. Uluhan Sili	MS TEAMS
13:40-14:30	14:40-15:30	Infectious mononucleosis	Dr. Uluhan Sili	MS TEAMS
11:40-12:30	12:40-13:30	Turkish for Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
10:40-11:30	11:40-12:30	Turkish for Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
09:40-10:30	10:40-11:30	Turkish for Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
08:40-09:30	09:40-10:30	STUDY TIME		
Wednesday		15 January		
		(Group B)	Altundağ	nary Lab.
16:40-17-30	17:40-18:30	Biochemistry LAB: Examination of red blood cells	Dr. Ergül Mutlu	Multidiscipli
		Microbiology LAB: Diagnosis of hematopoietic system infections (Group A)	Dr. Mümtaz Güran	Multidiscipli nary Lab.
15:40-16-30 16:40-	16:40-17:30	Biochemistry LAB: Examination of red blood cells (Group B)	Dr. Ergül Mutlu Altundağ	Multidiscipli nary Lab.
45.40.45.55	45.40.17.75	Microbiology LAB: Diagnosis of hematopoietic system infections (Group A)	Dr. Mümtaz Güran	Multidiscipli nary Lab.
		Biochemistry LAB: Examination of red blood cells (Group A)	Dr. Ergül Mutlu Altundağ	Multidiscipli nary Lab.
14:40-15:30	15:40-16:30	Microbiology LAB: Diagnosis of hematopoietic system infections (Group B)	Dr. Mümtaz Güran	Multidiscipli nary Lab.
	14.40 15.50	Biochemistry LAB: Examination of red blood cells (Group A)	Dr. Ergül Mutlu Altundağ	Multidiscipli nary Lab.
13:40-14:30	30 14:40-15:30	Microbiology LAB: Diagnosis of hematopoietic system infections (Group B)	Dr. Mümtaz Güran	Multidiscipli nary Lab.
		Systemic fungal infections	Dr. Arzu Akşit İlki	MS TEAMS
		Systemic rangar infections	DI. / II Za / Kigit iiki	1413 1 27 (141)

09:40-10:30	10:40-11:30	Molecular basis of hemoglobinopathies	Dr. Can Erzik	MS TEAMS
10:40-11:30	11:40-12:30	DNA diagnosis of hemaglobinopathies	Dr. Can Erzik	MS TEAMS
11:40-12:30	12:40-13:30	STUDY TIME		
13:40-14:30	14:40-15:30	ICS -2 HIM: Social Concepts	Dr. Mehmet Akman	IN CLASS
14:40-15:30	15:40-16:30	ICS -2 HIM: Social Concepts	Dr. Mehmet Akman	IN CLASS
15:40-16-30	16:40-17:30	ICS -2 HIM: Social Concepts	Dr. Mehmet Akman	IN CLASS
16:40-17-30	17:40-18:30	ICS -2 HIM: Social Concepts	Dr. Mehmet Akman	IN CLASS
Friday		17 January		
08:40-09:30	09:40-10:30	ICS-2 EBM: Meeting with mentor*	* Research groups are expected to meet their mentors during these hours. If the mentor's schedule is not available, another suitable time can be arranged.	
09:40-10:30	10:40-11:30	Platelets: Coagulation and fibrinolysis	Dr. Hızır Kurtel	MS TEAMS
10:40-11:30	11:40-12:30	Platelets: Coagulation and fibrinolysis	Dr. Hızır Kurtel	MS TEAMS
11:40-12:30	12:40-13:30	(Case) An adult patient with lymphadenopathies	Dr. Mehmet Akman	IN CLASS
13:40-14:30	14:40-15:30	ICS-2: HIM-Arts and Humanities	Dr. Mehmet Akman Dr. Bülent Sezgin	IN CLASS
14:40-15:30	15:40-16:30	ICS-2: HIM-Arts and Humanities	Dr. Mehmet Akman Dr. Bülent Sezgin	IN CLASS
15:40-16:30	16:40-17:30	ICS-2: HIM-Arts and Humanities	Dr. Mehmet Akman Dr. Bülent Sezgin	IN CLASS
16:40-17:30	17:40-18:30	ICS-2: HIM-Arts and Humanities	Dr. Mehmet Akman Dr. Bülent Sezgin	IN CLASS
		Week – 6 <sup>th</sup> (15 January- 19 January, 2024)		
Calendar Days			Instructor Name	Lecture Platform
Cyprus Local Time	Turkey Local Time			
Monday		20 January		
08:40-09:30	09:40-10:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS

		Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
09:40-10:30	10:40-11:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
10:40-11:30	11:40-12:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
		Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
11:40-12:30	12:40-13:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
13:40-14:30	14:40-15:30	Polyclinics visit (check the EMU Faculty of Medicine		
		Policlinic apointments)		
14:40-15:30	15:40-16:30	Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
15:40-16-30	16:40-17:30	Elective Courses  (MDCN 125- Medical Antropology)  (MDCN 181- Forensic Sciences  (MDCN-314-Introduction to Health Psychology)  (MDCN-316- Introduction to Lifestyle Medicine)  (AICS 361- Artifical Intelligence In Medicine)  (GFMS -101 - German for Medical Students)	Inst. Deren Çeker Dr. Cemal Gürkan Inst. Hazal Dinçyürek Dr. Ayşe Atasoylu Dr. Adnan Acan Inst. Aslihan Engin Bozoğlu	IN CLASS
		Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
16:40-17-30	17:40-18:30	Elective Courses (MDCN 125- Medical Antropology) (MDCN 181- Forensic Sciences (MDCN-314-Introduction to Health Psychology) (MDCN-316- Introduction to Lifestyle Medicine) (AICS 361- Artifical Intelligence In Medicine) (GFMS -101 - German for Medical Students)	Inst. Deren Çeker Dr. Cemal Gürkan Inst. Hazal Dinçyürek Dr. Ayşe Atasoylu Dr. Adnan Acan Inst. Aslihan Engin Bozoğlu	IN CLASS
		Polyclinics visit (check the EMU Faculty of Medicine Policlinic apointments)		
Tuesday		21 January		
08:40-09:30	09:40-10:30	STUDY TIME		
09:40-10:30	10:40-11:30	Non-neoplastic disorders of lymph node and spleen	Dr. Süheyla Bozkurt	IN CLASS
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10:40-11:30	11:40-12:30	Pathology LAB: Pathology of bone marrow and lymphoid tissues - Group A	Dr. Süheyla Bozkurt	Multidiscipli nary Lab.
11:40-12:30	12:40-13:30	Pathology LAB: Pathology of bone marrow and lymphoid tissues - Group B	Dr. Süheyla Bozkurt	Multidiscipli nary Lab.
13:40-14:30	14:40-15:30	Introduction to hematology, stem cell, and hematopoiesis	Dr. Tülin Tuğlular	IN CLASS
14:40-15:30	15:40-16:30	Myeloproliferative disorders: CML, Polycythemia Vera, essential thrombocytosis and primary myelofibrosis	Dr. Tülin Tuğlular	IN CLASS
15:40-16-30	16:40-17:30	Myeloproliferative disorders: CML, Polycythemia Vera, essential thrombocytosis and primary myelofibrosis	Dr. Tülin Tuğlular	IN CLASS
16:40-17-30	17:40-18:30	PBL 4: Anemia	Dr. Amber Eker Bakkaloğlu	
17:40-18:30	18:40-19:30	PBL 4: Anemia	Dr. Ergül Mutlu Altundağ Dr. Halil Eren Sakallı Dr. Mümtaz Güran	PBL Room
Wednesday		22 January		
08:40-09:30	09:40-10:30	Thrombocytopenias and immune thrombocytopenic purpura	Dr. Tülin Tuğlular	IN CLASS
09:40-10:30		Lympocytosis and Chronic lymphocytic leukemia's	5 T T VI I	IN CLASS
05.40-10.30	10:40-11:30	(CLL)	Dr. Tülin Tuğlular	
	10:40-11:30 11:40-12:30		Dr. Tülin Tuğlular	IN CLASS
10:40-11:30		(CLL)	-	IN CLASS
10:40-11:30 11:40-12:30	11:40-12:30 12:40-13:30	(CLL)  Hodgkin disease and non-Hodgkin lymphomas  Hodgkin disease and non-Hodgkin lymphomas	Dr. Tülin Tuğlular Dr. Tülin Tuğlular	IN CLASS
10:40-11:30 11:40-12:30 13:40-14:30	11:40-12:30 12:40-13:30 14:40-15:30	(CLL)  Hodgkin disease and non-Hodgkin lymphomas  Hodgkin disease and non-Hodgkin lymphomas  Pathology of bone marrow	Dr. Tülin Tuğlular Dr. Tülin Tuğlular Dr. Süheyla Bozkurt	IN CLASS
10:40-11:30 11:40-12:30 13:40-14:30 14:40-15:30	11:40-12:30 12:40-13:30 14:40-15:30 15:40-16:30	(CLL)  Hodgkin disease and non-Hodgkin lymphomas  Hodgkin disease and non-Hodgkin lymphomas  Pathology of bone marrow  Pathology of bone marrow	Dr. Tülin Tuğlular Dr. Tülin Tuğlular Dr. Süheyla Bozkurt Dr. Süheyla Bozkurt	IN CLASS IN CLASS
10:40-11:30 11:40-12:30 13:40-14:30 14:40-15:30 15:40-16-30	11:40-12:30 12:40-13:30 14:40-15:30 15:40-16:30 16:40-17:30	(CLL)  Hodgkin disease and non-Hodgkin lymphomas  Hodgkin disease and non-Hodgkin lymphomas  Pathology of bone marrow  Pathology of bone marrow  Neoplastic disorders of lymph node and spleen	Dr. Tülin Tuğlular Dr. Tülin Tuğlular Dr. Süheyla Bozkurt Dr. Süheyla Bozkurt Dr. Süheyla Bozkurt	IN CLASS IN CLASS IN CLASS
10:40-11:30 11:40-12:30 13:40-14:30 14:40-15:30 15:40-16-30	11:40-12:30 12:40-13:30 14:40-15:30 15:40-16:30	(CLL)  Hodgkin disease and non-Hodgkin lymphomas  Hodgkin disease and non-Hodgkin lymphomas  Pathology of bone marrow  Pathology of bone marrow	Dr. Tülin Tuğlular Dr. Tülin Tuğlular Dr. Süheyla Bozkurt Dr. Süheyla Bozkurt	IN CLASS IN CLASS
10:40-11:30 11:40-12:30 13:40-14:30 14:40-15:30	11:40-12:30 12:40-13:30 14:40-15:30 15:40-16:30 16:40-17:30	(CLL)  Hodgkin disease and non-Hodgkin lymphomas  Hodgkin disease and non-Hodgkin lymphomas  Pathology of bone marrow  Pathology of bone marrow  Neoplastic disorders of lymph node and spleen	Dr. Tülin Tuğlular Dr. Tülin Tuğlular Dr. Süheyla Bozkurt Dr. Süheyla Bozkurt Dr. Süheyla Bozkurt	IN CLASS IN CLASS IN CLASS
10:40-11:30 11:40-12:30 13:40-14:30 14:40-15:30 15:40-16-30 16:40-17-30	11:40-12:30 12:40-13:30 14:40-15:30 15:40-16:30 16:40-17:30	(CLL)  Hodgkin disease and non-Hodgkin lymphomas  Hodgkin disease and non-Hodgkin lymphomas  Pathology of bone marrow  Pathology of bone marrow  Neoplastic disorders of lymph node and spleen  Neoplastic disorders of lymph node and spleen	Dr. Tülin Tuğlular Dr. Tülin Tuğlular Dr. Süheyla Bozkurt Dr. Süheyla Bozkurt Dr. Süheyla Bozkurt	IN CLASS IN CLASS IN CLASS
10:40-11:30 11:40-12:30 13:40-14:30 14:40-15:30 15:40-16-30 16:40-17-30	11:40-12:30 12:40-13:30 14:40-15:30 15:40-16:30 16:40-17:30 17:40-18:30	(CLL)  Hodgkin disease and non-Hodgkin lymphomas  Hodgkin disease and non-Hodgkin lymphomas  Pathology of bone marrow  Pathology of bone marrow  Neoplastic disorders of lymph node and spleen  Neoplastic disorders of lymph node and spleen  23 January  Multi-system zoonosis including tuleremia and	Dr. Tülin Tuğlular Dr. Tülin Tuğlular Dr. Süheyla Bozkurt Dr. Süheyla Bozkurt Dr. Süheyla Bozkurt Dr. Süheyla Bozkurt Dr. Süheyla Bozkurt	IN CLASS IN CLASS IN CLASS IN CLASS

10:40-11:30	11:40-12:30	Vector borne diseases	Dr. Mehmet Burak Aksu	IN CLASS
11:40-12:30	12:40-13:30	Vector borne diseases	Dr. Mehmet Burak Aksu	IN CLASS
12:40 14:20	14:40-15:30	Dooding blood spaces (clide show)	Dr. Tayfur Toptaş	INICIACE
13:40-14:30 14:40-15:30	15:40-16:30	Reading blood smear (slide show)  Introduction to hemolytic anemia's of and	Dr. Tayfur Toptaş	IN CLASS
15:40-16-30	16:40-17:30	mechanism of hemolysis  Hemolytic anemia's due to membrane and enzyme defects	Dr. Tayfur Toptaş	IN CLASS
16:40-17-30	17:40-18:30	Thalassemias	Dr. Tayfur Toptaş	IN CLASS
17:40-18:30	18:40-19:30	Genetics of hematological disorders	Dr. Pınar Ata	MS TEAMS
Friday		24 January		
08:40-09:30	09:40-10:30	Genetics of hematological disorders	Dr. Pınar Ata	MS TEAMS
09:40-10:30	10:40-11:30	Sickle cell disease	Dr. Tayfur Toptaş	IN CLASS
10:40-11:30	11:40-12:30	Bone marrow failure diseases	Dr. Tayfur Toptaş	IN CLASS
11:40-12:30	12:40-13:30	Acute leukemia	Dr. Tayfur Toptaş	IN CLASS
13:40-14:30	14:40-15:30	Hemophilia	Dr. Tayfur Toptaş	IN CLASS
14:40-15:30	15:40-16:30	Quantitative disorders of the platelets	Dr. Tayfur Toptaş	IN CLASS
15:40-16-30	16:40-17:30	Acquired and congenital thrombophilias	Dr. Tayfur Toptaş	IN CLASS
16:40-17-30	17:40-18:30	Pharmacotherapy of malaria	Dr. Halil Eren Sakallı	IN CLASS
		Week – 7 <sup>th</sup> (10 February– 14 February, 2024)		
Calendar Days		Instructor Name	Lecture Platform	
Cyprus Local Time	Turkey Local Time			
Monday		10 February		
08:40-09:30	09:40-10:30			
09:40-10:30	10:40-11:30	PRACTICAL EXAM		
10:40-11:30	11:40-12:30			
11:40-12:30	12:40-13:30			

13:40-14:30	14:40-15:30		
14:40-15:30	15:40-16:30		
15:40-16-30	16:40-17:30		
16:40-17-30	17:40-18:30		
Tuesday		11 February	
08:40-09:30	09:40-10:30		
09:40-10:30	10:40-11:30		
10:40-11:30	11:40-12:30		
11:40-12:30	12:40-13:30		
		PRACTICAL EXAM	
13:40-14:30	14:40-15:30		
14:40-15:30	15:40-16:30		
15:40-16-30	16:40-17:30		
16:40-17-30	17:40-18:30		
Wednesday		12 February	
08:40-09:30	09:40-10:30	STUDY TIME	
09:40-10:30	10:40-11:30	STUDY TIME	
10:40-11:30	11:40-12:30	STUDY TIME	
11:40-12:30	12:40-13:30	STUDY TIME	
13:40-14:30	14:40-15:30	STUDY TIME	
14:40-15:30	15:40-16:30	STUDY TIME	
15:40-16-30	16:40-17:30	STUDY TIME	
16:40-17-30	17:40-18:30	STUDY TIME	
	The second secon		
		13 February	
<b>Thursday</b> 08:40-09:30	09:40-10:30	13 February	
Thursday	09:40-10:30 10:40-11:30	13 February  Y2C3 COMMITTEE EXAM	

11:40-12:30	12:40-13:30			
13:40-14:30	14:40-15:30	Committee Exam Feedback Session	Dr.Mümtaz Güran Dr.Halil Eren Sakallı	IN CLASS
14:40-15:30	15:40-16:30			
15:40-16-30	16:40-17:30			
16:40-17-30	17:40-18:30			
Friday		14 February		
08:40-09:30	09:40-10:30			
09:40-10:30	10:40-11:30			
10:40-11:30	11:40-12:30			
11:40-12:30	12:40-13:30			
13:40-14:30	14:40-15:30			
14:40-15:30	15:40-16:30			
15:40-16-30	16:40-17:30			
16:40-17-30	17:40-18:30			