"Course programs may change during committee by International Joint Medicine Program administration if deemed necessary."



MARMARA UNIVERSITY EASTERN MEDITERRANEAN UNIVERSITY INTERNATIONAL MEDICAL SCHOOL





MUSCULOSKELETAL, INTEGUMENTARY SYSTEMS AND RELATED DISORDERS YEAR 2 COURSE 4

February 20 th – April 19 th, 2023

Year 2 Coordinators

Prof. Özgür Kasımay ÇAKIR & Assist. Prof. M. Burak AKSU & Assoc. Prof. Mümtaz GÜRAN				
PBL Module Coordinators	Coordinators of Multidisciplinary Students' Lab.			
Prof. Rezzan GÜLHAN & Assoc. Prof. Nilüfer GÜZOĞLU	Prof. Betül YILMAZ & Assoc. Prof. Ergül Mutlu ALTUNDAĞ			
Coordinators of Clinical Skill Lab.	Coordinators of ICS Res. Lab.			
Prof. Pemra CÖBEK ÜNALAN & Assist. Prof. Bülent SEZGİN	Prof. Pemra CÖBEK ÜNALAN & Assist. Prof. İlke AKÇAY			
Vice-Chief C	oordinators			
Assessment	Students' Affairs			
Assist. Prof. Cevdet NACAR & Assist. Prof. H. Eren	Assist. Prof. Can ERZİK			
SAKALLI	Inst. Ayşen ŞEKERİM			
Chief Coordinators Prof. Hasan R. YANANLI & Assist. Prof. Masoud	Coordinator of Medical Education Program Evaluation and Development Commission			
AFSHANI	Prof. Harika ALPAY			
Coordinator of the	ne Joint Program			
Prof. Ümit Süle	eyman ŞEHİRLİ			
Dean (EMU)	Dean (MU)			
Prof. Nahide GÖKÇORA	Prof. Ümit Süleyman ŞEHİRLİ			

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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

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MUSCULOSKELETAL, INTEGUMENTARY SYSTEMS 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 musculoskeletal system and pathogenesis of the disorders related to this system. They will also gain knowledge about the signs and symptoms of musculoskeletal and integumentary disorders, related risk factors, prevention, diagnosis, principles of treatment and rehabilitation.

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

- understand the development of the musculoskeletal and intugumentary system
- identify the structure and function of the musculoskeletal and integumentary system
- define the pathologic processes in the musculoskeletal and intugumentary disordes
- gain knowledge about microorganism that affect the musculoskeletal and intugumentary system and their pathogenesis in infectious process
- gain knowledge about the risk groups, risk factors related to the musculoskeletal and intugumentary disorders and preventive measures
- gain knowledge about the signs and symptoms of these disorders
- gain knowledge about the approach to diagnosis, principles of treatment and rehabilitation of musculoskeletal disorders
- define the pharmacotherapy of cardiovascular disorders
- 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

PROGRAM EVALUATION

Evaluation at the end of the course, is done both orally and by using structured evaluation forms

DEPARTMENTS PARTICIPATING IN COURSE-2.4

- Anatomy
- Biochemistry
- Biophysics
- Family Medicine
- Histology and Embryology
- Internal Medicine
- Medical Genetics

- Microbiology
- Orthopedics and Traumatology
- Pathology
- Physical Medicine and Rehabilitation
- Physiology
- Public Health
- Radiology
- Pharmacology

LECTURERS / TUTORS

Ahmet Arman, Prof., Medical Genetics
Alper Yıldırım, Prof., Physiology
Amber Eker, Assoc. Prof., Neurology
Arzu Akşit İlki, Prof., Medical Microbiology
Aslihan Engin Bozoğlu, Inst., German Language
Aymelek Yalın, Prof., Anatomy
Ayşe Atasoylu, Inst., Dr., Internal Medicine
Banu Aydın Omay, Assoc. Prof., Biophysics
Berfu Çerçi Öngün, Inst., Anatomy
Bülent Sezgin, Assist. Prof., Internal Medicine
Cemal Gürkan, Inst., Forensic Sciences

Hüseyin Kemal Türköz, Prof.,Pathology

Mehmet Tuncay Duruöz, Prof., Physical Medicine and Rehabilitation

Mehmet Pamir Atagündüz, Professor Of Rheumatology

Mümtaz Güran, Assoc. Prof., Microbiology Nilüfer Güzoğlu, Assoc. Prof., Neonatalogy Nimet Emel Lüleci, Prof., Public Health

Masoud Afshani, Asisst. Prof., Histology And Embryology

Onur Buğdaycı, Assist. Prof., Radiology

Mustafa Batıbeniz, Inst., Arts and Crafts

Osman Hakan Gündüz, Prof., Physical Medicine And

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Rehabilitation

Deren Çeker, Inst., Medical Anthropology
Dilşad Save, Prof., Public Health
Emine Özerinç, Inst., Turkish Language
Ergül Mutlu Altundağ, Assoc., Prof., Medical Biochemistry
Evrim Şirin, Assoc. Prof., Orthopedics And Traumatology
Feriha Ercan, Prof., Histology And Embryology
Gürkan Sert, Prof., Medical Ethics
Güzide Nevsun İnanç, Prof., Internal Medicine
Halil Eren Sakallı, Assist. Prof., Pharmacology
Hatice Efekan, Inst., Anatomy
Hızır Kurtel, Prof., Physiology
Hülya Cabadak, Prof., Biophysics

Özgür Kasımay Çakır, Prof., Physiology Özlem Tuğçe Kaya, Assoc. Prof., Histology Özlem Kirazlı, Assist. Prof., Anatomy Pemra Cöbek Ünalan, Prof., Family Medicine Pınar Mega Tiber, Prof., Biophysics Rezzan Gülhan, Prof., Pharmacology Serap Şirvancı, Prof., Histology And Embryology Şule Çetinel, Prof., Histology And Embryology Ural Verimli, Assist. Prof., Anatomy Ümit Süleyman Şehirli, Prof., Anatomy Zeliha Leyla Cinel, Prof., Pathology

READING / STUDYING MATERIALS

- Arthritis and Allied Conditions: A Textbook of Rheumatology (Koopman) Medical Microbiology (Cedric Mims et al.)
- Basic and Clinical Pharmacology (Bertram G Katzung)
- Basic Pathology (Stanley L Robbins, Marcia Angel, Vinay Kumar)
- Clinical Pharmacology (Laurence DR, Bennet PN)
- Clinical Anatomy for Medical Students: Books (Richard S., M.D. Snell)
- Clinically Oriented Anatomy: Books (Keith L. Moore, Arthur F. Dalley)
- Gray's Anatomy for Students (Richard L. Drake, Richard L. Drake Ph.D., Henry Gray Adam W.M. Mitchell)
- Gray Anatomi (Çeviri Editörü: Prof., Mehmet YILDIRIM, Güneş Kitabevi, 2006)
- Histology and Cell Biology: An Introduction to Pathology (Abraham L Kierszenbaum)
- Human Histology (Alan Stevens, James Lowe)
- Pharmacological Basis of Therapeutics (Goldman & Gilman's)
- Physical Medicine and Rehabilitation (Braddom)
- Review Medical Microbiology (Ernest Jawetz et al)
- Reviw of Medical Microbiology (Patric R Muray, Ken S Rosenthal)
- Textbook of Physiology (Guyton AC)
- The Developing Human (Keith L. Moore)

Discipline	Lecture & Group Discussion	Multidisciplinary Lab. & Clinical Skills Lab. Practice	Total
Anatomy	39	14	53
Biochemistry	4		4
Biophysics	8		8
Family Medicine	1		1
Histology & Embryology	11	4	15
Internal Medicine	2		2
Medical Genetics	1		1
Microbiology	6	4	10
Orthopedics and Traumatology	5		5
Pathology	8	1	9
Pharmacology	5		5
Physical Medicine and	8		8
Rehabilitation	0		O
Physiology	5	2	7
Public Health	7		7
Radiology	2		2
Subtotal	112	25	137
PBL Module		8	8
ICS-2: Basic Clinical Skills Lab			
ICS-2 Student Research Activity			
Turkish for Medical Students-III	20		20
Turkish for Medical Students-III (Interactive session)	12		12
Elective Courses	8		8
Total	152	33	185

		THEORETICAL AND PRACTICAL SESSIONS	LECTURER/TUTOR	
		Week – 1 st (27 February - 03 March 2023)		
Calendar Days			Instructor Name	Lecture Platform
Cyprus Local Time	Turkey Local Time			
Monday		27 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	Introduction to the course	Dr. Mümtaz Güran	IN CLASS
11:40-12:30	12:40-13:30	Cartilage	Dr. Masoud Afshani	IN CLASS
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		
Tuesday		28 February		
08:40-09:30	09:40-10:30	STUDY TIME		
09:40-10:30	10:40-11:30	Introduction to statics of the body	Dr. Pınar Mega Tiber	MS TEAMS
10:40-11:30	11:40-12:30	Introduction to statics of the body	Dr. Pınar Mega Tiber	MS TEAMS
11:40-12:30	12:40-13:30	Equilibrium of the body	Dr. Pınar Mega Tiber	MS TEAMS
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 March		
08:40-09:30	09:40-10:30	STUDY TIME		

09:40-10:30	10:40-11:30	Axillary region	Dr. Ümit Süleyman Şehirli	MS TEAMS
10:40-11:30	11:40-12:30	Brachial plexus	Dr. Ümit Süleyman Şehirli	MS TEAMS
11:40-12:30	12:40-13:30	Brachial plexus	Dr. Ümit Süleyman Şehirli	MS TEAMS
13:40-14:30	14:40-15:30	Muscles and joints: general consideration	Dr. Aymelek Yalın	MS TEAMS
14:40-15:30	15:40-16:30	Muscles and joints: general consideration	Dr. Aymelek Yalın	MS TEAMS
15:40-16-30	16:40-17:30	Upper extremity bones	Dr. Aymelek Yalın	MS TEAMS
16:40-17-30	17:40-18:30	Upper extremity bones	Dr. Aymelek Yalın	MS TEAMS
Thursday		02 March		
08:40-09:30	09:40-10:30	Superficial back and posterior aspect of shoulder and arm	Dr. Aymelek Yalın	MS TEAMS
09:40-10:30	10:40-11:30	Superficial back and posterior aspect of shoulder and arm	Dr. Aymelek Yalın	MS TEAMS
10:40-11:30	11:40-12:30	Bone and joint	Dr. Feriha Ercan	MS TEAMS
11:40-12:30	12:40-13:30	Bone and joint	Dr. Feriha Ercan	MS TEAMS
13:40-14:30	14:40-15:30	ICS-2: Ethics-1	Dr. Gürkan Sert	MS TEAMS
14:40-15:30	15:40-16:30	ICS-2: Ethics-2	Dr. Gürkan Sert	MS TEAMS
15:40-16-30	16:40-17:30	ICS-2: Ethics-3	Dr. Gürkan Sert	MS TEAMS
16:40-17-30	17:40-18:30	STUDY TIME		
Friday		03 March		
08:40-09:30	09:40-10:30	The anterior aspect of the arm: pectoral region and the shoulder joint, mammary glands	Dr. Aymelek Yalın	MS TEAMS
09:40-10:30	10:40-11:30	The anterior aspect of the arm: pectoral region and the shoulder joint, mammary glands	Dr. Aymelek Yalın	MS TEAMS
10:40-11:30	11:40-12:30	Biophysics of muscle contraction	Dr. Banu Aydın Omay	MS TEAMS
11:40-12:30	12:40-13:30	EMG	Dr. Banu Aydın Omay	MS TEAMS

13:40-14:30	14:40-15:30	CSL: Suturing		
14:40-15:30	15:40-16:30	CSL: Suturing	Dr.Bülent Sezgin Dr.Nilüfer Güzoğlu	INI CLASS
15:40-16-30	16:40-17:30	CSL: Suturing	Dr.Amber Eker Dr.Ayşe Atasoylu	IN CLASS
16:40-17-30	17:40-18:30	CSL: Suturing	DI.Ayşe Atasoylu	
		Week – 2 nd (06 March - 10 March 2023)		
Calendar Days			Instructor Name	Lecture Platform
Cyprus Local Time	Turkey Local Time			
Monday		06 March		
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
10:40-11:30	11:40-12:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
11:40-12:30	12:40-13:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
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	Elective Courses (MDCN-181-Forensic Sciences) (MDCN-182-Art and Craft)	Dr. Cemal Gürkan Inst. Mustafa Batıbeniz	IN CLASS
16:40-17-30	17:40-18:30	(MDCN-125-Medical Anthropology) (GFMS -101 - German for Medical Students)	Inst. Deren Çeker Inst. Aslihan Engin Bozoğlu	IIV CLASS
Tuesday		07 March		
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	Physical principles of X - ray radiography	Dr. Pınar Mega Tiber	MS TEAMS
11:40-12:30	12:40-13:30	Physical principles of X - ray radiography	Dr. Pınar Mega Tiber	MS TEAMS

			Kaya	
14:40-15:30	15:40-16:30	Histology of skeletal muscle	Dr. Özlem Tuğçe Kaya	MS TEAMS
15:40-16:30	16:40-17:30	Anterior aspect of forearm and cubital fossa	Dr. Ural Verimli	MS TEAMS
16:40-17-30	17:40-18:30	Anterior aspect of forearm and cubital fossa	Dr. Ural Verimli	MS TEAMS
Wednesday		08 March		
08:40-09:30	09:40-10:30	Histology Lab: Cartilage and bone - Group A	Dr. Masoud Afshani	Multidis. Lab
09:40-10:30	10:40-11:30	Histology Lab: Cartilage and bone - Group A	Dr. Masoud Afshani	Multidis. Lab
10:40-11:30	11:40-12:30	Histology Lab: Cartilage and bone - Group B	Dr. Masoud Afshani	Multidis. Lab
11:40-12:30	12:40-13:30	Histology Lab: Cartilage and bone - Group B	Dr. Masoud Afshani	Multidis. Lab
13:40-14:30	14:40-15:30	Anatomy LAB: Superficial back and posterior aspect of shoulder and arm (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
	Turkish For Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS	
14:40-15:30	15:40-16:30	Anatomy LAB: Upper extremity bones (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab
		Turkish For Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
15:40-16-30	16:40-17:30	Anatomy LAB: Superficial back and posterior aspect of shoulder and arm (Group B)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
16:40-17-30	17:40-18:30	Anatomy LAB: Upper extremity bones (Group B)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab
Thursday		09 March		
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	Hand and wrist joint	Dr. Aymelek Yalın	MS TEAMS
	1			

13:40-14:30	14:40-15:30	Anatomy LAB: The anterior aspect of the arm, pectoral region and the shoulder joint, mammary glands (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
		Turkish For Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
14:40-15:30	15:40-16:30	Anatomy LAB: Brachial plexus and axilla (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
		Turkish For Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
15:40-16-30	16:40-17:30	Anatomy LAB: The anterior aspect of the arm, pectoral region and the shoulder joint, mammary glands (Group B)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
16:40-17-30	17:40-18:30	Anatomy LAB: Brachial plexus and axilla (Group B)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
Friday		10 March		
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	Posterior aspect of the forearm and the elbow joint	Dr. Özlem Kirazlı	MS TEAMS
11:40-12:30	12:40-13:30	Posterior aspect of the forearm and the elbow joint	Dr. Özlem Kirazlı	MS TEAMS
13:40-14:30	14:40-15:30	Posterior abdominal wall, lumbar and sacral plexus	Dr. Aymelek Yalın	MS TEAMS
14:40-15:30	15:40-16:30	Posterior abdominal wall, lumbar and sacral plexus	Dr. Aymelek Yalın	MS TEAMS
15:40-16-30	16:40-17:30	Clinical Pharmacology of non-steroidal anti- inflammatory Drugs	Dr. Rezzan Gülhan	MS TEAMS
16:40-17-30	17:40-18:30	Clinical Pharmacology of non-steroidal anti- inflammatory Drugs	Dr. Rezzan Gülhan	MS TEAMS
		Week – 3 rd (13 March - 17 March 2023)		
Calendar Days			Instructor Name	Lecture Platform
Cyprus Local Time	Turkey Local Time			
Monday		13 March		
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
10:40-11:30	11:40-12:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
11:40-12:30	12:40-13:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
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	Elective Courses (MDCN-181-Forensic Sciences) (MDCN-182-Art and Craft)	Dr. Cemal Gürkan Inst. Mustafa Batıbeniz	IN CLASS
16:40-17-30	17:40-18:30	(MDCN-125-Medical Anthropology) (GFMS -101 - German for Medical Students)	Inst. Deren Çeker Inst. Aslihan Engin Bozoğlu	IIV CLASS
Tuesday		14 March		
08:40-09:30	09:40-10:30	STUDY TIME		
09:40-10:30	10:40-11:30	Lower extremity	Dr. Aymelek Yalın	MS TEAMS
10:40-11:30	11:40-12:30	Lower extremity	Dr. Aymelek Yalın	MS TEAMS
11:40-12:30	12:40-13:30	Bioenergetics of muscle contraction	Dr. Hülya Cabadak	MS TEAMS
13:40-14:30	14:40-15:30	Anatomy LAB:Anterior aspect of forearm and cubital fossa- Posterior aspect of forearm and the elbow joint (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
14:40-15:30	15:40-16:30	Anatomy LAB: Anterior aspect of forearm and cubital fossa-Posterior aspect of forearm and the elbow joint (Group B)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
15:40-16-30	16:40-17:30	Anatomy LAB: Posterior abdominal wall, lumbar and sacral plexus (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
16:40-17-30	17:40-18:30	Anatomy LAB: Posterior abdominal wall, lumbar and sacral plexus (Group B)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
Wednesday		15 March		
08:40-09:30	09:40-10:30	Histology LAB: Skeletal muscle and skin -Group A	Dr. Masoud Afshani	Multidis. Lab
09:40-10:30	10:40-11:30	Histology LAB: Skeletal muscle and skin -Group A	Dr. Masoud Afshani	Multidis. Lab

10:40-11:30	11:40-12:30	ICS-2: Musculoskeletal examination-Tutor presentation	Dr:Bülent Sezgin	IN CLASS
11:40-12:30	12:40-13:30	ICS-2: Musculoskeletal examination-Tutor presentation	Dr:Bülent Sezgin	IN CLASS
13:40-14:30	14:40-15:30	ICS-2: Basic physical examination techniques for musculoskeletal disorders	Dr:Bülent Sezgin	IN CLASS
14:40-15:30	15:40-16:30	ICS-2: Basic physical examination techniques for musculoskeletal disorders	Dr:Bülent Sezgin	IN CLASS
15:40-16-30	16:40-17:30	ICS-2: Basic physical examination techniques for musculoskeletal disorders	Dr:Bülent Sezgin	IN CLASS
16:40-17-30	17:40-18:30	ICS-2: Basic physical examination techniques for musculoskeletal disorders	Dr:Bülent Sezgin	IN CLASS
Thursday		16 March		
08:40-09:30	09:40-10:30	STUDY TIME		
09:40-10:30	10:40-11:30	Sports & Health	Dr. Hızır Kurtel	MS TEAMS
10:40-11:30	11:40-12:30	Neuromuscular transmission	Dr. Hızır Kurtel	MS TEAMS
11:40-12:30	12:40-13:30	Neuromuscular transmission	Dr. Hızır Kurtel	MS TEAMS
13:40-14:30	14:40-15:30	Anatomy LAB: Lower extremity bones (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
14:40-15:30	15:40-16:30	Anatomy LAB: Lower extremity bones (Group B)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
15:40-16-30	16:40-17:30	Mycobacterial and bacterial infections of skin, soft tissue and muscle including anthrax	Dr. Arzu Akşit İlki	IN CLASS
16:40-17-30	17:40-18:30	Mycobacterial and bacterial infections of skin, soft tissue and muscle including anthrax	Dr. Arzu Akşit İlki	IN CLASS
Friday		17 March		
08:40-09:30	09:40-10:30	Fungal infections of cutaneous and subcutaneous tissues	Dr. Arzu Akşit İlki	IN CLASS
09:40-10:30	10:40-11:30	Parasitic infections of skin	Dr. Arzu Akşit İlki	IN CLASS
10:40-11:30	11:40-12:30	Viral infections of cutaneous and subcutaneous	Dr. Arzu Akşit İlki	IN CLASS

		tissues		
11:40-12:30	12:40-13:30	Viral infections of cutaneous and subcutaneous tissues	Dr. Arzu Akşit İlki	IN CLASS
13:40-14:30	14:40-15:30	Microbiology LAB: Laboratory diagnosis of skin infections	Dr. Mümtaz Güran	Multidis. Lab
14:40-15:30	15:40-16:30	Microbiology LAB: Laboratory diagnosis of skin infections	Dr. Mümtaz Güran	Multidis. Lak
15:40-16-30	16:40-17:30	Microbiology LAB: Laboratory diagnosis of skin infections	Dr. Mümtaz Güran	Multidis. Lak
16:40-17-30	17:40-18:30	Microbiology LAB: Laboratory diagnosis of skin infections	Dr. Mümtaz Güran	Multidis. Lab
		Week – 4 th (20 March - 24 March 2023)		
Calendar Days			Instructor Name	Lecture Platform
Cyprus Local Time	Turkey Local Time			
Monday		20 March		
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
10:40-11:30	11:40-12:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
11:40-12:30	12:40-13:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
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	Elective Courses (MDCN-181-Forensic Sciences)	Dr. Cemal Gürkan Inst. Mustafa Batıbeniz	
15:40-16-30 16:40-17-30	16:40-17:30 17:40-18:30		Inst. Mustafa	IN CLASS
		(MDCN-181-Forensic Sciences) (MDCN-182-Art and Craft) (MDCN-125-Medical Anthropology)	Inst. Mustafa Batıbeniz Inst. Deren Çeker Inst. Aslihan Engin	IN CLASS
		(MDCN-181-Forensic Sciences) (MDCN-182-Art and Craft) (MDCN-125-Medical Anthropology)	Inst. Mustafa Batıbeniz Inst. Deren Çeker Inst. Aslihan Engin	IN CLASS
16:40-17-30		(MDCN-181-Forensic Sciences) (MDCN-182-Art and Craft) (MDCN-125-Medical Anthropology) (GFMS -101 - German for Medical Students)	Inst. Mustafa Batıbeniz Inst. Deren Çeker Inst. Aslihan Engin	IN CLASS

		session)		
10:40-11:30	11:40-12:30	Anatomy LAB: Hand and wrist joint (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
		Turkish For Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
11:40-12:30	12:40-13:30	Anatomy LAB: Hand and wrist joint (Group B)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
13:40-14:30	14:40-15:30	Development of head and neck (pharyngeal apparatus)	Dr. Serap Şirvancı	MS TEAMS
14:40-15:30	15:40-16:30	Development of head and neck (pharyngeal apparatus)	Dr. Serap Şirvancı	MS TEAMS
15:40-16-30	16:40-17:30	STUDY TIME		
16:40-17-30	17:40-18:30	STUDY TIME		
Wednesday		22 March		
08:40-09:30	09:40-10:30	Gluteal region and hip region; hip joint	Dr. Ümit Süleyman Şehirli	IN CLASS
09:40-10:30	10:40-11:30	Gluteal region and hip region; hip joint	Dr. Ümit Süleyman Şehirli	IN CLASS
10:40-11:30	11:40-12:30	Anterior and medial aspect of thigh	Dr. Ümit Süleyman Şehirli	IN CLASS
11:40-12:30	12:40-13:30	Anterior and medial aspect of thigh	Dr. Ümit Süleyman Şehirli	IN CLASS
13:40-14:30	14:40-15:30	Posterior aspect of thigh and knee joint	Dr. Ümit Süleyman Şehirli	IN CLASS
14:40-15:30	15:40-16:30	Posterior aspect of thigh and knee joint	Dr. Ümit Süleyman Şehirli	IN CLASS
15:40-16-30	16:40-17:30	Anatomy LAB: Gluteal region and hip region; hip joint - Anterior and medial aspect of thigh (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
	17:40-18:30	Anatomy LAB: Gluteal region and hip region; hip joint - Anterior and medial aspect of thigh (Group B)	Dr. Berfu Çerçi Öngün	Anatomy Lab.

Thursday		23 March		
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	Physiology LAB: EMG (Group A)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım	Multidis. Lab
11:40-12:30	12:40-13:30	Physiology LAB: EMG (Group B)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım	Multidis. Lab
13:40-14:30	14:40-15:30	Physiology LAB: EMG (Group C)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım	Multidis. Lab
		Turkish For Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
14:40-15:30	15:40-16:30	Physiology LAB: EMG (Group D)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım	Multidis. Lab
		Turkish For Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
15:40-16-30	16:40-17:30	Physiology LAB: EMG (Group E)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım	Multidis. Lab
		Turkish For Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
16:40-17-30	17:40-18:30	Physiology LAB: EMG (Group F)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım	Multidis. Lab
Friday		24 March		
08:40-09:30	09:40-10:30	Muscle physiology in exercise	Dr. Özgür Kasımay Çakır	IN CLASS
09:40-10:30	10:40-11:30	Muscle physiology in exercise	Dr. Özgür Kasımay Çakır	IN CLASS
10:40-11:30	11:40-12:30	Physiology LAB: Aerobic exercise (Group A)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım	Multidis. Lab

11:40-12:30	12:40-13:30	Physiology LAB: Aerobic exercise (Group B)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım	Multidis. Lab
13:40-14:30	14:40-15:30	Physiology LAB: Aerobic exercise (Group C)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım	Multidis. Lab
		Turkish For Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
14:40-15:30	15:40-16:30	Physiology LAB: Aerobic exercise (Group D)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım	Multidis. Lab
		Turkish For Medical Students-III (Interactive session)	Inst. Emine Özerinç	IN CLASS
15:40-16:30	16:40-17:30	Physiology LAB: Aerobic exercise (Group E)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım	Multidis. Lab
16:40-17:30	17:40-18:30	Physiology LAB: Aerobic exercise (Group F)	Dr. Özgür Kasımay Çakır Dr. Alper Yıldırım	Multidis. Lab

	Week – 5 th (27 March - 31 March 2023)		
Calendar Days		Instructor Name	Lecture Platform
Monday	27 March		
08:40-09:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
09:40-10:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
10:40-11:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
11:40-12:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
13:40-14:30	STUDY TIME		
14:40-15:30	STUDY TIME		
15:40-16-30	Elective Courses (MDCN-181-Forensic Sciences)	Dr. Cemal Gürkan Inst. Mustafa	IN CLASS

16:40-17-30	(MDCN-182-Art and Craft) (MDCN-125-Medical Anthropology) (GFMS -101 - German for Medical Students)	Batıbeniz Inst. Deren Çeker Inst. Aslihan Engin Bozoğlu	
Tuesday	28 March		
08:40-09:30	Osteoporosis	Dr. Osman Hakan Gündüz	IN CLASS
09:40-10:30	Pain: Osteoporosis definition, classification and evaluation	Dr. Osman Hakan Gündüz	IN CLASS
10:40-11:30	Low back pain	Dr. Osman Hakan Gündüz	IN CLASS
11:40-12:30	Soft tissue pain	Dr. Osman Hakan Gündüz	IN CLASS
13:40-14:30	Osteoarthritis	Dr. Mehmet Tuncay Duruöz	MS TEAMS
14:40-15:30	Rheumatoid arthritis	Dr. Mehmet Tuncay Duruöz	MS TEAMS
15:40-16-30	Spondyloarthropathies	Dr. Mehmet Tuncay Duruöz	MS TEAMS
16:40-17-30	Assessment of musculoskeletal system in children	Dr. Mehmet Tuncay Duruöz	MS TEAMS
Wednesday	29 March		
08:40-09:30	CSL-2: Recall Session		
09:40-10:30	CSL-2: Recall Session	Dr.Bülent Sezgin	
10:40-11:30	CSL-2: Recall Session	Dr.Nilüfer Güzoğlu Dr.Amber Eker	IN CLASS
11:40-12:30	CSL-2: Recall Session		
13:40-14:30	Anatomy LAB: Posterior aspect of thigh and knee joint (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
14:40-15:30	Anatomy LAB: Posterior aspect of thigh and knee joint (Group B)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
15:40-16-30	Pharmacotherapy of arthritis and gout arthritis	Dr. Eren Sakallı	IN CLASS

16:40-17-30	Pharmacotherapy of arthritis and gout arthritis	Dr. Eren Sakallı	IN CLASS
Thursday	30 March		
08:40-09:30	STUDY TIME		
09:40-10:30	STUDY TIME		
10:40-11:30	Anterior lateral leg	Dr. Aymelek Yalın	MS TEAMS
11:40-12:30	Posterior leg	Dr. Aymelek Yalın	MS TEAMS
13:40-14:30	Foot	Dr. Aymelek Yalın	MS TEAMS
14:40-15:30	Foot	Dr. Aymelek Yalın	MS TEAMS
15:40-16-30	PBL-1	Dr. Amber Eker Dr. Nilüfer Güzoğlu	MS TEAMS
16:40-17-30	PBL-1	Dr. Eren Sakallı	
Friday	31 March		
08:40-09:30	STUDY TIME		
09:40-10:30	Prophylaxis and pharmacotherapy of osteoporosis	Dr. Eren Sakallı	IN CLASS
10:40-11:30	Anatomy LAB: Foot and Leg (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
11:40-12:30	Anatomy LAB: Foot and Leg (Group B)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
13:40-14:30	Neoplastic and non-neoplastic skin lesions	Dr. Zeliha Leyla Cinel	MS TEAMS
14:40-15:30	Neoplastic and non-neoplastic skin lesions	Dr. Zeliha Leyla Cinel	MS TEAMS
15:40-16-30	STUDY TIME		
16:40-17-30	STUDY TIME		
	Week – 6 th (03 April - 07 April 2023)		
Calendar Days	Instructor Name	Lecture Platform	
Monday	03 April		

08:40-09:30	T 1:15 At 1: 10: 1 : 10: 5		
	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
09:40-10:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
10:40-11:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
11:40-12:30	Turkish For Medical Students-III (Foreign Students)	Inst. Emine Özerinç	IN CLASS
13:40-14:30	Histology LAB: Skeletal muscle and skin -Group B	Dr. Masoud Afshani	Multidis. Lab
14:40-15:30	Histology LAB: Skeletal muscle and skin -Group B	Dr. Masoud Afshani	Multidis. Lab
15:40-16-30	STUDY TIME		
16:40-17-30	STUDY TIME		
Tuesday	04 April		
08:40-09:30	Bone remodeling, development and developmental abnormalities and fracture healing	Dr. Hüseyin Kemal Türköz	MS TEAMS
09:40-10:30	Infectious diseases of the bone and joint	Dr. Hüseyin Kemal Türköz	MS TEAMS
10:40-11:30	STUDY TIME		
11:40-12:30	STUDY TIME		
13:40-14:30	Superficial structures of the face	Dr. Aymelek Yalın	MS TEAMS
14:40-15:30	Superficial structures of the face	Dr. Aymelek Yalın	MS TEAMS
15:40-16-30	Suboccipital region and deep muscles of the back	Dr. Aymelek Yalın	MS TEAMS
16:40-17-30	STUDY TIME		
Wednesday	05 April		
08:40-09:30	Biochemistry of bone metabolism	Dr. Ergül Mutlu Altundağ	IN CLASS
09:40-10:30	Biochemistry of bone metabolism	Dr. Ergül Mutlu Altundağ	IN CLASS
10:40-11:30	PBL-2	Dr. Amber Eker Dr. Nilüfer Güzoğlu	IN CLASS
11:40-12:30	PBL-2	Dr. Eren Sakallı	
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14:40-15:30	Development of musculoskeletal system	Dr. Masoud Afshani	IN CLASS
15:40-16-30	Anatomy LAB: Superficial structures of the face - Suboccipital region and deep muscles of the back (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
16:40-17-30	Anatomy LAB: Superficial structures of the face - Suboccipital region and deep muscles of the back (Group B)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
Thursday	06 April		
08:40-09:30	Neoplastic disease of bone and joint	Dr. Hüseyin Kemal Türköz	MS TEAMS
09:40-10:30	Pathology of arthritis	Dr. Hüseyin Kemal Türköz	MS TEAMS
10:40-11:30	V1C2 THEODETICAL EVANA		
11:40-12:30	Y1C3 THEORETICAL EXAM		
13:40-14:30	STUDY TIME		
14:40-15:30	STUDY TIME		
15:40-16-30	Anterior and lateral neck	Dr. Ümit Süleyman Şehirli	MS TEAMS
16:40-17-30	Anterior and lateral neck	Dr. Ümit Süleyman Şehirli	MS TEAMS
Friday	07 April		
08:40-09:30	The root of the neck	Dr. Ümit Süleyman Şehirli	MS TEAMS
09:40-10:30	Infratemporal and pterygopalatine fossa	Dr. Ümit Süleyman Şehirli	MS TEAMS
10:40-11:30	Infratemporal and pterygopalatine fossa	Dr. Ümit Süleyman Şehirli	MS TEAMS
11:40-12:30	Soft tissue tumors	Dr. Hüseyin Kemal Türköz	MS TEAMS
13:40-14:30	Soft tissue tumors	Dr. Hüseyin Kemal Türköz	MS TEAMS
14:40-15:30	PBL-3	Dr. Amber Eker	MS TEAMS

15:40-16-30	PBL-3	Dr. Nilüfer Güzoğlu Dr. Eren Sakallı	
16:40-17-30	Pathology LAB: Pathology of musculoskeletal system	Dr. Hüseyin Kemal Türköz	MS TEAMS
	Week – 7 th (10 April - 14 April 2023)		
Calendar Days	Instructor Name	Lecture Platform	
Monday	10 April		
08:40-09:30	STUDY TIME		
09:40-10:30	STUDY TIME		
10:40-11:30	Spondyloarthropathies	Dr. Mehmet Pamir Atagündüz	MS TEAMS
11:40-12:30	STUDY TIME		
13:40-14:30	Histology and development of integumentary system	Dr. Şule Çetinel	MS TEAMS
14:40-15:30	Histology and development of integumentary system	Dr. Şule Çetinel	MS TEAMS
15:40-16-30	Anatomy LAB: Anterior and lateral neck - The root of the neck (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
16:40-17-30	Anatomy LAB: Anterior and lateral neck - The root of the neck (Group B)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
Tuesday	11 April		
08:40-09:30	Biochemistry of muscle contraction	Dr. Ergül Mutlu Altundağ	IN CLASS
09:40-10:30	Biochemistry of muscle contraction	Dr. Ergül Mutlu Altundağ	IN CLASS
10:40-11:30	Osteomyelitis and septic arthtitis	Dr. Evrim Şirin	IN CLASS
11:40-12:30	Sports injuries (lower extremity)	Dr. Evrim Şirin	IN CLASS
13:40-14:30	Musculoskeletal tumors (general principles)	Dr. Evrim Şirin	IN CLASS
14:40-15:30	Pediatric lower extremity deformities	Dr. Evrim Şirin	IN CLASS
15:40-16-30	Sports injuries (upper extremity)	Dr. Evrim Şirin	IN CLASS
16:40-17-30	STUDY TIME		

Wednesday	12 April		
08:40-09:30	Control of musculoskeletal disorders	Dr. Dilşad Save	MS TEAMS
09:40-10:30	Child safety	Dr. Dilşad Save	MS TEAMS
10:40-11:30	Injury Prevention	Dr. Dilşad Save	MS TEAMS
11:40-12:30	Prevention of work - related musculoskeletal disorders	Dr. Dilşad Save	MS TEAMS
13:40-14:30	PBL-4	Dr. Amber Eker Dr. Nilüfer Güzoğlu Dr. Eren Sakallı	IN CLASS
15:40-16-30	Anatomy LAB: Infratemporal and pterygopalatine fossa (Group A)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
16:40-17-30	Anatomy LAB: Infratemporal and pterygopalatine fossa (Group B)	Dr. Berfu Çerçi Öngün Inst. Hatice Efekan	Anatomy Lab.
Thursday	13 April		
08:40-09:30	Radiology of musculoskeletal system	Dr. Onur Buğdaycı	MS TEAMS
09:40-10:30	Radiology of musculoskeletal system	Dr. Onur Buğdaycı	MS TEAMS
10:40-11:30	Molecular pathogenesis of musculoskeletal disorders	Dr. Ahmet Arman	MS TEAMS
11:40-12:30	Approach to patient with arthritis	Dr. Güzide Nevsun İnanç	MS TEAMS
13:40-14:30	Public health consequences of disasters	Dr. Nimet Emel Lüleci	MS TEAMS
14:40-15:30	Prevention of disability in the elderly people	Dr. Nimet Emel Lüleci	MS TEAMS
15:40-16-30	Prevention of disability in the elderly people	Dr. Nimet Emel Lüleci	MS TEAMS
16:40-17-30	A patient with multiple bruises and pain (Case discussion)	Dr. Pemra Cöbek Ünalan	MS TEAMS
17:40-18-30	Approach to patient with arthritis	Dr. Güzide Nevsun İnanç	MS TEAMS
Friday	14 April		

08:40-09:30	STUDY TIME		
09:40-10:30	STUDY TIME		
10:40-11:30	STUDY TIME		
11:40-12:30	STUDY TIME		
13:40-14:30	STUDY TIME		
14:40-15:30	STUDY TIME		
15:40-16-30	STUDY TIME		
16:40-17-30	STUDY TIME		
	Week – 8 th (17 April - 21 April 2023)		
Calendar Days	Instructor Name	Lecture Platform	
Monday	17 April		
08:40-09:30	STUDY TIME		
09:40-10:30	STUDY TIME		
10:40-11:30	STUDY TIME		
11:40-12:30	STUDY TIME		
13:40-14:30	STUDY TIME		
14:40-15:30	STUDY TIME		
15:40-16-30	STUDY TIME		
16:40-17-30	STUDY TIME		
Tuesday	18 April		
08:40-09:30			
09:40-10:30	ANATOMY PRACTICAL EXAM		
10:40-11:30	Starts at 10:00		
11:40-12:30			
13:40-14:30	STUDY TIME		
14:40-15:30	STUDY TIME		

15:40-16-30	STUDY TIME		
16:40-17-30	STUDY TIME		
Wednesday	19 April		
08:40-09:30			
09:40-10:30	Y2C4 THEORETICAL EXAM		
10:40-11:30	12C4 THEORETICAL EXAM		
11:40-12:30			
13:40-14:30	Committee Exam Feedback Session	Dr. Mümtaz Güran Dr. Halil Eren Sakallı	IN CLASS
14:40-15:30	STUDY TIME		
15:40-16-30	STUDY TIME		
16:40-17-30	STUDY TIME		
Thursday	20 April		
08:40-09:30			
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14:40-15:30 15:40-16-30 16:40-17-30	21 April		
14:40-15:30 15:40-16-30 16:40-17-30	21 April		
14:40-15:30 15:40-16-30 16:40-17-30 Friday 08:40-09:30	21 April		
14:40-15:30 15:40-16-30 16:40-17-30 Friday 08:40-09:30 09:40-10:30	21 April		

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