

PHASE II BIOLOGICAL BASIS OF DISEASES

	28 April	29 April	30 April	1 May	2 May
08.40 -09.30	Microbiology Introduction to Immune System <i>Umut GAZİ</i>	Biochemistry Disorders of Amino Acid and Protein Metabolism <i>Victor MARCUS</i>	Pharmacology Pharmacokinetics: Drugs absorbtion <i>Aykut ŞERBETÇİOĞLU</i>	Holiday	Microbiology cells,organs and Tissues of the Immune system <i>Umut GAZİ</i>
09.40-10.30	Microbiology Introduction to Immune System <i>Umut GAZİ</i>	Biochemistry Disorders of Amino Acid and Protein Metabolism <i>Victor MARCUS</i>	Pharmacology Pharmacokinetics: Drugs distribution <i>Aykut ŞERBETÇİOĞLU</i>		Microbiology cells,organs and Tissues of the Immune system <i>Umut GAZİ</i>
10.40-11.30	Medical Pathology Introduction to Pathology <i>Fikret DİRİLENOĞLU</i>	Biophysics Ion Channel Disfunctions: Channelopathies <i>Murat ÖZGÖREN</i>	Biochemistry DNA Damage and Repair Mechanisms <i>Victor MARCUS</i>		Biochemistry Disorders of Vitamin Metabolism <i>Victor MARCUS</i>
11.40-12.30	Pharmacology Fundamental Concepts in Pharmacology <i>Fazilet AKSU</i>	Biophysics Ion Channel Disfunctions: Channelopathies <i>Murat ÖZGÖREN</i>	Biochemistry DNA Damage and Repair Mechanisms <i>Victor MARCUS</i>		Biochemistry Disorders of Vitamin Metabolism <i>Victor MARCUS</i>
13.40- 14.30			YIT 200 Turkish For Foreign Students ON_LİNE		
14.40-1530			YIT 200 Turkish For Foreign Students ON_LİNE		
15.40-16.30					
16.40-1730					

	5 May	6 May	7 May	8 May	9 May
08.40 -09.30	Microbiology	Pharmacology	Microbiology	Pharmacology	Microbiology
	Antigens	Mechanism of action of drugs	Complement System	Pharmacodynamic Drug Interactions	Chemokines
	Umut GAZİ	Fazilet AKSU	Umut GAZİ	Fazilet AKSU	Umut GAZİ
09.40-10.30	Antibodies	Pharmacology	Microbiology	Pharmacology	Microbiology
		Mechanism of action of drugs	Cytokines	Pharmacodynamic Drug Interactions	Structure of TCR and MHC molecules
	Umut GAZİ	Fazilet AKSU	Umut GAZİ	Fazilet AKSU	Umut GAZİ
10.40-11.30	Medical Pathology	Pharmacology	Medical Pathology	Biochemistry	Medical Pathology
	Pathology Laboratory: Techniques and Function	Toxic Effects of Drugs	Hemodynamic Disorders of Fluid and Electrolyte Metabolism and Circulation	Disorders of Carbohydrate Metabolism	Hemodynamic Disorders of Fluid and Electrolyte Metabolism and Circulation
	Fikret DİRİLENOĞLU	Aykut ŞERBETÇİOĞLU	Fikret DİRİLENOĞLU	Victor MARCUS	Fikret DİRİLENOĞLU
11.40-12.30	Medical Pathology	Pharmacology	Medical Pathology	Biochemistry	Medical Pathology
	Pathology Laboratory: Techniques and Function	Toxic Effects of Drugs	Hemodynamic Disorders of Fluid and Electrolyte Metabolism and Circulation	Disorders of Carbohydrate Metabolism	Hemodynamic Disorders of Fluid and Electrolyte Metabolism and Circulation
	Fikret DİRİLENOĞLU	Aykut ŞERBETÇİOĞLU	Fikret DİRİLENOĞLU	Victor MARCUS	Fikret DİRİLENOĞLU
13.40- 14.30		Biochemistry	Medical Pathology		Pharmacology
		Disorders of Nucleotide Metabolism	Apoptosis and Necrosis		Pharmacogenetics
		Victor MARCUS	Gamze MOCAN		Fazilet AKSU
14.40-1530			Medical Pathology		
			Intracellular Accumulations		
			Gamze MOCAN		
15.40-16.30					
16.40-1730					

	12 May	13 May	14 May	15 May	16 May
08.40 -09.30	Medical Pathology	Microbiology		Microbiology	
	Cell Injury: General Mechanism	Mechanisms of innate immune system		T-Cells-1	
	<i>Fikret DİRİLENOĞLU</i>	<i>Umut GAZİ</i>		<i>Umut GAZİ</i>	
09.40-10.30	Medical Pathology	Microbiology	Pharmacology	Microbiology	Microbiology
	Cell Injury: General Mechanism	Mechanisms of innate immune system	Drug Targets	T-Cells-2	B-cells-1
	<i>Fikret DİRİLENOĞLU</i>	<i>Umut GAZİ</i>	<i>Sina ANDALİB</i>	<i>Umut GAZİ</i>	<i>Umut GAZİ</i>
10.40-11.30	Biochemistry	Pharmacology	Pharmacology		Microbiology
	Disorders of Lipid Metabolism	Pharmacokinetic: Drug Elimination	Dose-Concentration-Effect Relationship		B-cells-2
	<i>Victor MARCUS</i>	<i>Aykut ŞERBETÇİOĞLU</i>	<i>Sina ANDALİB</i>		<i>Umut GAZİ</i>
11.40-12.30	Biochemistry		Pharmacology		
	Disorders of Lipid Metabolism		Pharmacokinetic:Drug Metabolism		
	<i>Victor MARCUS</i>		<i>Sina ANDALİB</i>		
13.40- 14.30			YİT 200	Medical Pathology	Medical Pathology
			Turkish For Foreign Students	Disorders of Cellular Adaptation, Atrophy, Hypertrophy and Hyperplasia	Regeneration, Repair and Wound Healing
			ON_ LİNE	<i>Reyhan EĞİLMEZ</i>	<i>Reyhan EĞİLMEZ</i>
14.40-1530			YİT 200	Medical Pathology	Medical Pathology
			Turkish For Foreign Students	Inflammation: Types and Signs of Inflammation	Regeneration, Repair and Wound Healing
			ON_ LİNE	<i>Reyhan EĞİLMEZ</i>	<i>Reyhan EĞİLMEZ</i>
15.40-16.30				Medical Pathology	
				Acute Inflammation: Vascular Reactions and Mediators	
				<i>Reyhan EĞİLMEZ</i>	
16.40-1730					

	19 May	20 May	21 May	22 May	23 May	6 June 2024
08.40 -09.30	Holiday				Biological Basis of Diseases Subject Comittee Examination	FINAL EXAM
09.40-10.30						
10.40-11.30						
11.40-12.30						
13.40- 14.30			YIT 200 Turkish For Foreign Students ON_LINE			
14.40-1530			YIT 200 Turkish For Foreign Students ON_LINE			
15.40-16.30						
16.40-1730						

