



**İSTANBUL OKAN UNIVERSITY FACULTY OF MEDICINE**  
**2019 – 2019 ACADEMIC YEAR**  
**PHASE II COMMITTEE II**

**GASTROINTESTINAL SYSTEM AND METABOLISM COMMITTEE**  
**(MED203)**

**8 WEEK PROGRAMME (04.11.2019 – 27.12.2019)**

<b>SUMMARY OF THE COMMITTEE I</b>				
<b>CODE</b>	<b>DISCIPLINE</b>	<b>THEORETICAL</b>	<b>PRACTICAL</b>	<b>TOTAL</b>
<b>MED203</b>	<b>1- ANATOMY</b>	18	12	30
	<b>2- HISTOLOGY AND EMBRYOLOGY</b>	14	8	22
	<b>3- MEDICAL BIOCHEMISTRY</b>	38	-	38
	<b>4- MEDICAL MICROBIOLOGY</b>	25	6	31
	<b>5- PHYSIOLOGY</b>	22	4	26
<b>TOTAL MEDICAL LECTURE HOURS</b>		<b>117</b>	<b>30</b>	<b>147</b>

DEAN : Prof. Dr. Semih BASKAN  
CHIEF COORDINATOR OF PHASE II : Prof. Dr. Cengiz BAYÇU  
VICE CHIEF COORDINATOR OF PHASE II : Assist. Prof. Dr. Deniz SERTEL ŞELELE,  
Assist. Prof. Dr. Hümbet AHMEDOV

<b>LIST OF PARTICIPANTS IN THE SUBJECT COMMITTEE</b>	
<b>DEPARTMENTS</b>	<b>LECTURERS</b>
<b>ANATOMY</b>	Prof. Dr. Yüksel AYDAR
<b>HISTOLOGY AND EMBRYOLOGY</b>	Assist. Prof. Dr. Dila ŞENER
<b>MEDICAL BIOCHEMISTRY</b>	Prof. Dr. Gülden BURÇAK Prof. Dr. Murat BOLAYIRLI
<b>MEDICAL MICROBIOLOGY</b>	Prof. Dr. Ayşe Demet KAYA Assist. Prof. Dr. Aydın AYDINLI Assist. Prof. Dr. Deniz SERTEL ŞELELE
<b>PHYSIOLOGY</b>	Prof. Dr. Lamia PINAR Assoc. Prof. Dr. Güldal İNAL GÜLTEKİN

WEEK 1			
DATE	HOUR	SUBJECT	LECTURER
Nov. 04, 2019 Monday	09. <sup>00</sup> -09. <sup>50</sup>	Digestion and absorption of nutrients	Prof. Dr. Gül den BURÇAK
	10. <sup>00</sup> -10. <sup>50</sup>	Digestion and absorption of nutrients	Prof. Dr. Gül den BURÇAK
	11. <sup>00</sup> -11. <sup>50</sup>	Oral Cavity	Prof. Dr. Yüks el AYDAR
	12. <sup>00</sup> -12. <sup>50</sup>	Oral Cavity	Prof. Dr. Yüks el AYDAR
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Salivary Glands	Prof. Dr. Yüks el AYDAR
	14. <sup>30</sup> -15. <sup>20</sup>	Teeth	Prof. Dr. Yüks el AYDAR
	15. <sup>30</sup> -16. <sup>20</sup>	Turkish Culture	
	16. <sup>30</sup> -17. <sup>20</sup>	Turkish Culture	
Nov. 05, 2019 Tuesday	09. <sup>00</sup> -09. <sup>50</sup>	Anterior Abdominal Wall	Prof. Dr. Yüks el AYDAR
	10. <sup>00</sup> -10. <sup>50</sup>	Anterior Abdominal Wall	Prof. Dr. Yüks el AYDAR
	11. <sup>00</sup> -11. <sup>50</sup>	LAB 1: Oral Cavity	Anatomy Dept. Lecturers
	12. <sup>00</sup> -12. <sup>50</sup>	LAB 1: Oral Cavity	Anatomy Dept. Lecturers
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	The immune system	Assoc. Prof. Dr. Güld al İ. GÜLTEKİN
	14. <sup>30</sup> -15. <sup>20</sup>	The immune system	Assoc. Prof. Dr. Güld al İ. GÜLTEKİN
	15. <sup>30</sup> -16. <sup>20</sup>	The immune system	Assoc. Prof. Dr. Güld al İ. GÜLTEKİN
16. <sup>30</sup> -17. <sup>20</sup>	Study time		
Nov. 06, 2019 Wednesday	09. <sup>00</sup> -09. <sup>50</sup>	Overview of metabolism	Prof. Dr. Gül den BURÇAK
	10. <sup>00</sup> -10. <sup>50</sup>	Overview of metabolism	Prof. Dr. Gül den BURÇAK
	11. <sup>00</sup> -11. <sup>50</sup>	Study time	
	12. <sup>00</sup> -12. <sup>50</sup>	Lunch break	
	13. <sup>00</sup> -14. <sup>20</sup>	ENTREPRENEURSHIP	
	14. <sup>30</sup> -15. <sup>20</sup>	Study time	
	15. <sup>30</sup> -16. <sup>20</sup>	Study time	
	16. <sup>30</sup> -17. <sup>20</sup>	Study time	
Nov. 07, 2019 Thursday	09. <sup>00</sup> -09. <sup>50</sup>	Staphylococci	Assist. Prof. Dr. Aydın Aydın lı
	10. <sup>00</sup> -10. <sup>50</sup>	Staphylococci	Assist. Prof. Dr. Aydın Aydın lı
	11. <sup>00</sup> -11. <sup>50</sup>	Staphylococci	Assist. Prof. Dr. Aydın Aydın lı
	12. <sup>00</sup> -12. <sup>50</sup>	Study time	
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Faringeal aparatus: Development of head and neck	Assist. Prof. Dr. Dila ŞENER
	14. <sup>30</sup> -15. <sup>20</sup>	Faringeal aparatus: Development of head and neck	Assist. Prof. Dr. Dila ŞENER
	15. <sup>30</sup> -16. <sup>20</sup>	Study time	
16. <sup>30</sup> -17. <sup>20</sup>	Study time		
Nov. 08, 2019 Friday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Study time	
	11. <sup>00</sup> -11. <sup>50</sup>	LAB 1: Blood smear	Physiology Dept. Lecturers
	12. <sup>00</sup> -12. <sup>50</sup>	LAB 1: Blood smear	Physiology Dept. Lecturers
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Interdisciplinary seminar	
	14. <sup>30</sup> -15. <sup>20</sup>	Interdisciplinary seminar	
	15. <sup>30</sup> -16. <sup>20</sup>	HAPPY LIFE	
16. <sup>30</sup> -17. <sup>20</sup>	HAPPY LIFE		

WEEK 2			
DATE	HOUR	SUBJECT	LECTURER
Nov. 11, 2019 Monday	09. <sup>00</sup> -09. <sup>50</sup>	The citric acid cycle	Prof. Dr. Gül den BURÇAK
	10. <sup>00</sup> -10. <sup>50</sup>	The citric acid cycle	Prof. Dr. Gül den BURÇAK
	11. <sup>00</sup> -11. <sup>50</sup>	Streptococci	Assist. Prof. Dr. Aydın Aydınlı
	12. <sup>00</sup> -12. <sup>50</sup>	Streptococci	Assist. Prof. Dr. Aydın Aydınlı
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Histology of oral cavity	Assist. Prof. Dr. Dila ŞENER
	14. <sup>30</sup> -15. <sup>20</sup>	Histology of oral cavity	Assist. Prof. Dr. Dila ŞENER
	15. <sup>30</sup> -16. <sup>20</sup>	Turkish Culture	
	16. <sup>30</sup> -17. <sup>20</sup>	Turkish Culture	
Nov. 12, 2019 Tuesday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Study time	
	11. <sup>00</sup> -11. <sup>50</sup>	General principles of gastrointestinal system functions, motility, neural regulation and blood circulation	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	12. <sup>00</sup> -12. <sup>50</sup>	General principles of gastrointestinal system functions, motility, neural regulation and blood circulation	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Glycolysis and the oxidation of pyruvate	Prof. Dr. Gül den BURÇAK
	14. <sup>30</sup> -15. <sup>20</sup>	Glycolysis and the oxidation of pyruvate	Prof. Dr. Gül den BURÇAK
	15. <sup>30</sup> -16. <sup>20</sup>	LAB 1: Oral cavity	Histology Dept. Lecturers
	16. <sup>30</sup> -17. <sup>20</sup>	LAB 1: Oral cavity	Histology Dept. Lecturers
Nov. 13, 2019 Wednesday	09. <sup>00</sup> -09. <sup>50</sup>	Metabolism of glycogen	Prof. Dr. Gül den BURÇAK
	10. <sup>00</sup> -10. <sup>50</sup>	Metabolism of glycogen	Prof. Dr. Gül den BURÇAK
	11. <sup>00</sup> -11. <sup>50</sup>	Study time	
	12. <sup>00</sup> -12. <sup>50</sup>	Lunch break	
	13. <sup>00</sup> -14. <sup>20</sup>	ENTREPRENEURSHIP	
	14. <sup>30</sup> -15. <sup>20</sup>	Study time	
	15. <sup>30</sup> -16. <sup>20</sup>	Study time	
	16. <sup>30</sup> -17. <sup>20</sup>	Study time	
Nov. 14, 2019 Thursday	09. <sup>00</sup> -09. <sup>50</sup>	Anatomy make up laboratory- Cardiovascular system I	Anatomy Dept. Lecturers
	10. <sup>00</sup> -10. <sup>50</sup>	Anatomy make up laboratory- Cardiovascular system I	Anatomy Dept. Lecturers
	11. <sup>00</sup> -11. <sup>50</sup>	Neisseria - Moraxella	Prof. Dr. A. Demet KAYA
	12. <sup>00</sup> -12. <sup>50</sup>	Neisseria - Moraxella	Prof. Dr. A. Demet KAYA
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch Hour	
	13. <sup>30</sup> -14. <sup>20</sup>	LAB 1: Gram positive and Gram negative cocci	Microbiology Dept. Lecturers
	14. <sup>30</sup> -15. <sup>20</sup>	LAB 1: Gram positive and Gram negative cocci	Microbiology Dept. Lecturers
	15. <sup>30</sup> -16. <sup>20</sup>	Histology of esophagus and stomach	Assit. Prof. Dr. Dila ŞENER
	16. <sup>30</sup> -17. <sup>20</sup>	Histology of esophagus and stomach	Assit. Prof. Dr. Dila ŞENER
Nov. 15, 2019 Friday	09. <sup>00</sup> -09. <sup>50</sup>	LAB 2: Differential WBC count	Physiology Dept. Lecturers
	10. <sup>00</sup> -10. <sup>50</sup>	LAB 2: Differential WBC count	Physiology Dept. Lecturers
	11. <sup>00</sup> -11. <sup>50</sup>	Digestion in the stomach	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	12. <sup>00</sup> -12. <sup>50</sup>	Digestion in the stomach	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	LAB 2: Anterior Abdominal Wall	Anatomy Dept. Lecturers
	14. <sup>30</sup> -15. <sup>20</sup>	LAB 2: Anterior Abdominal Wall	Anatomy Dept. Lecturers
	15. <sup>30</sup> -16. <sup>20</sup>	HAPPY LIFE	
	16. <sup>30</sup> -17. <sup>20</sup>	HAPPY LIFE	

WEEK 3			
DATE	HOUR	SUBJECT	LECTURER
Nov. 18, 2019 Monday	09. <sup>00</sup> -09. <sup>50</sup>	Gluconeogenesis and the control of blood glucose	Prof. Dr. Gülden BURÇAK
	10. <sup>00</sup> -10. <sup>50</sup>	Gluconeogenesis and the control of blood glucose	Prof. Dr. Gülden BURÇAK
	11. <sup>00</sup> -11. <sup>50</sup>	Peritoneum	Prof. Dr. Yüksel AYDAR
	12. <sup>00</sup> -12. <sup>50</sup>	Peritoneum	Prof. Dr. Yüksel AYDAR
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	LAB 3: Peritoneum	Anatomy Dept. Lecturers
	14. <sup>30</sup> -15. <sup>20</sup>	LAB 3: Peritoneum	Anatomy Dept. Lecturers
	15. <sup>30</sup> -16. <sup>20</sup>	Turkish Culture	
16. <sup>30</sup> -17. <sup>20</sup>	Turkish Culture		
Nov. 19, 2019 Tuesday	09. <sup>00</sup> -09. <sup>50</sup>	Oesophagus, Stomach	Prof. Dr. Yüksel AYDAR
	10. <sup>00</sup> -10. <sup>50</sup>	Small Intestine	Prof. Dr. Yüksel AYDAR
	11. <sup>00</sup> -11. <sup>50</sup>	Large Intestine	Prof. Dr. Yüksel AYDAR
	12. <sup>00</sup> -12. <sup>50</sup>	Rectum, Anal Canal	Prof. Dr. Yüksel AYDAR
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Pentose phosphate pathway	Prof. Dr. Gülden BURÇAK
	14. <sup>30</sup> -15. <sup>20</sup>	Other pathways of hexose metabolism	Prof. Dr. Gülden BURÇAK
	15. <sup>30</sup> -16. <sup>20</sup>	Study time	
16. <sup>30</sup> -17. <sup>20</sup>	Study time		
Nov. 20, 2019 Wednesday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	LAB 2: Esophagus and stomach	Histology Dept. Lecturers
	11. <sup>00</sup> -11. <sup>50</sup>	LAB 2: Esophagus and stomach	Histology Dept. Lecturers
	12. <sup>00</sup> -12. <sup>50</sup>	Lunch break	
	13. <sup>00</sup> -14. <sup>20</sup>	ENTREPRENEURSHIP	
	14. <sup>30</sup> -15. <sup>20</sup>	Study time	
	15. <sup>30</sup> -16. <sup>20</sup>	Study time	
16. <sup>30</sup> -17. <sup>20</sup>	Study time		
Nov. 21, 2019 Thursday	09. <sup>00</sup> -09. <sup>50</sup>	Anatomy make up laboratory- Cardiovascular system II	Anatomy Dept. Lecturers
	10. <sup>00</sup> -10. <sup>50</sup>	Anatomy make up laboratory- Cardiovascular system II	Anatomy Dept. Lecturers
	11. <sup>00</sup> -11. <sup>50</sup>	Aerob Gram (-) small bacilli	Assist. Prof. Dr. Deniz SERTEL ŞELELE
	12. <sup>00</sup> -12. <sup>50</sup>	Aerob Gram (-) small bacilli	Assist. Prof. Dr. Deniz SERTEL ŞELELE
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Histology of small and large intestines	Assit. Prof. Dr. Dila ŞENER
	14. <sup>30</sup> -15. <sup>20</sup>	Histology of small and large intestines	Assit. Prof. Dr. Dila ŞENER
	15. <sup>30</sup> -16. <sup>20</sup>	Study time	
16. <sup>30</sup> -17. <sup>20</sup>	Study time		
Nov. 22, 2019 Friday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Study time	
	11. <sup>00</sup> -11. <sup>50</sup>	Anatomy make up laboratory- Respiratory system I	Anatomy Dept. Lecturers
	12. <sup>00</sup> -12. <sup>50</sup>	Anatomy make up laboratory- Respiratory system I	Anatomy Dept. Lecturers
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Gram(-) facultatively anaerobic bacteria	Assist. Prof. Dr. Deniz SERTEL ŞELELE
	14. <sup>30</sup> -15. <sup>20</sup>	Gram(-) facultatively anaerobic bacteria	Assist. Prof. Dr. Deniz SERTEL ŞELELE
	15. <sup>30</sup> -16. <sup>20</sup>	HAPPY LIFE	
16. <sup>30</sup> -17. <sup>20</sup>	HAPPY LIFE		

WEEK 4			
DATE	HOUR	SUBJECT	LECTURER
Nov. 25, 2019 Monday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Study time	
	11. <sup>00</sup> -11. <sup>50</sup>	Study time	
	12. <sup>00</sup> -12. <sup>50</sup>	Study time	
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Liver	Prof.Dr. Yüksel AYDAR
	14. <sup>30</sup> -15. <sup>20</sup>	Liver	Prof.Dr. Yüksel AYDAR
	15. <sup>30</sup> -16. <sup>20</sup>	Turkish Culture	
	16. <sup>30</sup> -17. <sup>20</sup>	Turkish Culture	
Nov. 26, 2019 Tuesday	09. <sup>00</sup> -09. <sup>50</sup>	Biosynthesis of the nutritionally nonessential amino acids	Prof. Dr. Murat BOLAYIRLI
	10. <sup>00</sup> -10. <sup>50</sup>	Biosynthesis of the nutritionally nonessential amino acids	Prof. Dr. Murat BOLAYIRLI
	11. <sup>00</sup> -11. <sup>50</sup>	Catabolism of proteins and of amino acid nitrogen	Prof. Dr. Murat BOLAYIRLI
	12. <sup>00</sup> -12. <sup>50</sup>	Catabolism of proteins and of amino acid nitrogen	Prof. Dr. Murat BOLAYIRLI
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Pancreas	Prof.Dr. Yüksel AYDAR
	14. <sup>30</sup> -15. <sup>20</sup>	Lien	Prof.Dr. Yüksel AYDAR
	15. <sup>30</sup> -16. <sup>20</sup>	LAB 4: Stomach, Intestines	Anatomy Dept. Lecturers
	16. <sup>30</sup> -17. <sup>20</sup>	LAB 4: Stomach, Intestines	Anatomy Dept. Lecturers
Nov. 27, 2019 Wednesday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	LAB 3: Small and large intestines	Histology Dept. Lecturers
	11. <sup>00</sup> -11. <sup>50</sup>	LAB 3: Small and large intestines	Histology Dept. Lecturers
	12. <sup>00</sup> -12. <sup>50</sup>	Lunch break	
	13. <sup>00</sup> -14. <sup>20</sup>	ENTREPRENEURSHIP	
	14. <sup>30</sup> -15. <sup>20</sup>	Histology of digestive tract glands (salivary glands,liver,pancreas,gallbladder)	Assit. Prof. Dr. Dila ŞENER
	15. <sup>30</sup> -16. <sup>20</sup>	Histology of digestive tract glands (salivary glands,liver,pancreas,gallbladder)	Assit. Prof. Dr. Dila ŞENER
	16. <sup>30</sup> -17. <sup>20</sup>	Study time	
Nov. 28, 2019 Thursday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Enterobacteriaceae	Prof. Dr. A. Demet KAYA
	11. <sup>00</sup> -11. <sup>50</sup>	Enterobacteriaceae	Prof. Dr. A. Demet KAYA
	12. <sup>00</sup> -12. <sup>50</sup>	Enterobacteriaceae	Prof. Dr. A. Demet KAYA
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Anatomy make up laboratory- Respiratory system II	Anatomy Dept. Lecturers
	14. <sup>30</sup> -15. <sup>20</sup>	Anatomy make up laboratory- Respiratory system II	Anatomy Dept. Lecturers
	15. <sup>30</sup> -16. <sup>20</sup>	Digestion and absorption in the gastrointestinal tract	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	16. <sup>30</sup> -17. <sup>20</sup>	Digestion and absorption in the gastrointestinal tract	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
Nov. 29, 2019 Friday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Study time	
	11. <sup>00</sup> -11. <sup>50</sup>	Study time	
	12. <sup>00</sup> -12. <sup>50</sup>	Study time	
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Exocrine functions of the pancreas and the role of the liver and bile	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	14. <sup>30</sup> -15. <sup>20</sup>	Exocrine functions of the pancreas and the role of the liver and bile	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	15. <sup>30</sup> -16. <sup>20</sup>	HAPPY LIFE	
	16. <sup>30</sup> -17. <sup>20</sup>	HAPPY LIFE	



WEEK 5			
DATE	HOUR	SUBJECT	LECTURER
Dec. 02, 2019 Monday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Study time	
	11. <sup>00</sup> -11. <sup>50</sup>	Study time	
	12. <sup>00</sup> -12. <sup>50</sup>	Study time	
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Digestion and absorption in small and large intestines	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	14. <sup>30</sup> -15. <sup>20</sup>	Digestion and absorption in small and large intestines	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	15. <sup>30</sup> -16. <sup>20</sup>	Turkish Culture	
16. <sup>30</sup> -17. <sup>20</sup>	Turkish Culture		
Dec. 03, 2019 Tuesday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Hormones of the digestive system and fat tissue	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	11. <sup>00</sup> -11. <sup>50</sup>	Hormones of the digestive system and fat tissue	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	12. <sup>00</sup> -12. <sup>50</sup>	Study time	
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	LAB 4: Digestive tract glands	Histology Dept. Lecturers
	14. <sup>30</sup> -15. <sup>20</sup>	LAB 4: Digestive tract glands	Histology Dept. Lecturers
	15. <sup>30</sup> -16. <sup>20</sup>	Study time	
16. <sup>30</sup> -17. <sup>20</sup>	Study time		
Dec. 04, 2019 Wednesday	09. <sup>00</sup> -09. <sup>50</sup>	Catabolism of the carbon skeletons of amino acids	Prof. Dr. Murat BOLAYIRLI
	10. <sup>00</sup> -10. <sup>50</sup>	Catabolism of the carbon skeletons of amino acids	Prof. Dr. Murat BOLAYIRLI
	11. <sup>00</sup> -11. <sup>50</sup>	Conversion of amino acids to specialized products	Prof. Dr. Murat BOLAYIRLI
	12. <sup>00</sup> -12. <sup>50</sup>	Lunch break	
	13. <sup>00</sup> -14. <sup>20</sup>	ENTREPRENEURSHIP	
	14. <sup>30</sup> -15. <sup>20</sup>	Conversion of amino acids to specialized products	Prof. Dr. Murat BOLAYIRLI
	15. <sup>30</sup> -16. <sup>20</sup>	Study time	
	16. <sup>30</sup> -17. <sup>20</sup>	Study time	
Dec. 05, 2019 Thursday	09. <sup>00</sup> -09. <sup>50</sup>	Oxidation of fatty acids: Ketogenesis	Prof. Dr. Gülден BURÇAK
	10. <sup>00</sup> -10. <sup>50</sup>	Oxidation of fatty acids: Ketogenesis	Prof. Dr. Gülден BURÇAK
	11. <sup>00</sup> -11. <sup>50</sup>	Study time	
	12. <sup>00</sup> -12. <sup>50</sup>	Study time	
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Study time	
	14. <sup>30</sup> -15. <sup>20</sup>	Study time	
	15. <sup>30</sup> -16. <sup>20</sup>	Study time	
16. <sup>30</sup> -17. <sup>20</sup>	Study time		
Dec. 06, 2019 Friday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Shigella, Salmonella	Prof. Dr. A. Demet KAYA
	11. <sup>00</sup> -11. <sup>50</sup>	Shigella, Salmonella	Prof. Dr. A. Demet KAYA
	12. <sup>00</sup> -12. <sup>50</sup>	Shigella, Salmonella	Prof. Dr. A. Demet KAYA
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	LAB 5: Liver, Pancreas, Lien	Anatomy Dept. Lecturers
	14. <sup>30</sup> -15. <sup>20</sup>	LAB 5: Liver, Pancreas, Lien	Anatomy Dept. Lecturers
	15. <sup>30</sup> -16. <sup>20</sup>	HAPPY LIFE	
16. <sup>30</sup> -17. <sup>20</sup>	HAPPY LIFE		

WEEK 6			
DATE	HOUR	SUBJECT	LECTURER
Dec. 09, 2019 Monday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Study time	
	11. <sup>00</sup> -11. <sup>50</sup>	Embryology & development of digestive system	Assist. Prof. Dr. Dila ŞENER
	12. <sup>00</sup> -12. <sup>50</sup>	Embryology & Development of digestive system	Assist. Prof. Dr. Dila ŞENER
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Biosynthesis of fatty acids and eicosanoids	Prof. Dr. Gülden BURÇAK
	14. <sup>30</sup> -15. <sup>20</sup>	Biosynthesis of fatty acids and eicosanoids	Prof. Dr. Gülden BURÇAK
	15. <sup>30</sup> -16. <sup>20</sup>	Turkish Culture	
16. <sup>30</sup> -17. <sup>20</sup>	Turkish Culture		
Dec. 10, 2019 Tuesday	09. <sup>00</sup> -09. <sup>50</sup>	Metabolism of acylglycerols and sphingolipids	Prof. Dr. Gülden BURÇAK
	10. <sup>00</sup> -10. <sup>50</sup>	Metabolism of acylglycerols and sphingolipids	Prof. Dr. Gülden BURÇAK
	11. <sup>00</sup> -11. <sup>50</sup>	Basal metabolic rate and body temperature	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	12. <sup>00</sup> -12. <sup>50</sup>	Basal metabolic rate and body temperature	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Vibrio, Campylobacter, Helicobacter	Assist. Prof. Dr. Deniz SERTEL ŞELELE
	14. <sup>30</sup> -15. <sup>20</sup>	Vibrio, Campylobacter, Helicobacter	Assist. Prof. Dr. Deniz SERTEL ŞELELE
	15. <sup>30</sup> -16. <sup>20</sup>	Study time	
16. <sup>30</sup> -17. <sup>20</sup>	Study time		
Dec. 11, 2019 Wednesday	09. <sup>00</sup> -09. <sup>50</sup>	Cholesterol synthesis, transport and excretion	Prof. Dr. Gülden BURÇAK
	10. <sup>00</sup> -10. <sup>50</sup>	Cholesterol synthesis, transport and excretion	Prof. Dr. Gülden BURÇAK
	11. <sup>00</sup> -11. <sup>50</sup>	Study time	
	12. <sup>00</sup> -12. <sup>50</sup>	Lunch break	
	13. <sup>00</sup> -14. <sup>20</sup>	ENTREPRENEURSHIP	
	14. <sup>30</sup> -15. <sup>20</sup>	Non- fermentative Gram negative bacilli	Assist. Prof. Dr. Deniz SERTEL ŞELELE
15. <sup>30</sup> -16. <sup>20</sup>	Non- fermentative Gram negative bacilli	Assist. Prof. Dr. Deniz SERTEL ŞELELE	
16. <sup>30</sup> -17. <sup>20</sup>	Study time		
Dec. 12, 2019 Thursday	09. <sup>00</sup> -09. <sup>50</sup>	Metabolism of purine and pyrimidine nucleotides	Prof. Dr. Murat BOLAYIRLI
	10. <sup>00</sup> -10. <sup>50</sup>	Metabolism of purine and pyrimidine nucleotides	Prof. Dr. Murat BOLAYIRLI
	11. <sup>00</sup> -11. <sup>50</sup>	LAB 2: Gram negative bacilli	Microbiology Dept. Lecturers
	12. <sup>00</sup> -12. <sup>50</sup>	LAB 2: Gram negative bacilli	Microbiology Dept. Lecturers
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Regulation of hunger and satiety	Prof. Dr. Lamia PINAR
	14. <sup>30</sup> -15. <sup>20</sup>	Study time	
	15. <sup>30</sup> -16. <sup>20</sup>	Study time	
16. <sup>30</sup> -17. <sup>20</sup>	Study time		
Dec. 13, 2019 Friday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Study time	
	11. <sup>00</sup> -11. <sup>50</sup>	Study time	
	12. <sup>00</sup> -12. <sup>50</sup>	Study time	
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Spore forming rods	Assist. Prof. Dr. Deniz SERTEL ŞELELE
	14. <sup>30</sup> -15. <sup>20</sup>	Spore forming rods	Assist. Prof. Dr. Deniz SERTEL ŞELELE
	15. <sup>30</sup> -16. <sup>20</sup>	HAPPY LIFE	
16. <sup>30</sup> -17. <sup>20</sup>	HAPPY LIFE		

WEEK 7			
DATE	HOUR	SUBJECT	LECTURER
Dec. 16, 2019 Monday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Study time	
	11. <sup>00</sup> -11. <sup>50</sup>	Posterior Abdominal Wall	Posterior Abdominal Wall
	12. <sup>00</sup> -12. <sup>50</sup>	Posterior Abdominal Wall	Posterior Abdominal Wall
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Lipid transport and storage	Prof. Dr. Gül den BURÇAK
	14. <sup>30</sup> -15. <sup>20</sup>	Lipid transport and storage	Prof. Dr. Gül den BURÇAK
	15. <sup>30</sup> -16. <sup>20</sup>	Turkish Culture	
	16. <sup>30</sup> -17. <sup>20</sup>	Turkish Culture	
Dec. 17, 2019 Tuesday	09. <sup>00</sup> -09. <sup>50</sup>	Ethanol metabolism	Prof. Dr. Gül den BURÇAK
	10. <sup>00</sup> -10. <sup>50</sup>	Study time	
	11. <sup>00</sup> -11. <sup>50</sup>	Dietary Balances; Regulation of Feeding; Obesity and Starvation; Vitamins and Minerals	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	12. <sup>00</sup> -12. <sup>50</sup>	Dietary Balances; Regulation of Feeding; Obesity and Starvation; Vitamins and Minerals	Assoc. Prof. Dr. Güldal İ. GÜLTEKİN
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	LAB 6: Posterior Abdominal Wall	Anatomy Dept. Lecturers
	14. <sup>30</sup> -15. <sup>20</sup>	LAB 6: Posterior Abdominal Wall	Anatomy Dept. Lecturers
	15. <sup>30</sup> -16. <sup>20</sup>	Study time	
16. <sup>30</sup> -17. <sup>20</sup>	Study time		
Dec. 18, 2019 Wednesday	09. <sup>00</sup> -09. <sup>50</sup>	Starve-feed cycle and metabolic homeostasis	Prof. Dr. Gül den BURÇAK
	10. <sup>00</sup> -10. <sup>50</sup>	Starve-feed cycle and metabolic homeostasis	Prof. Dr. Gül den BURÇAK
	11. <sup>00</sup> -11. <sup>50</sup>	Starve-feed cycle and metabolic homeostasis	Prof. Dr. Gül den BURÇAK
	12. <sup>00</sup> -12. <sup>50</sup>	Lunch break	
	13. <sup>00</sup> -14. <sup>20</sup>	ENTREPRENEURSHIP	
	14. <sup>30</sup> -15. <sup>20</sup>	Diseases of the digestive system	Prof. Dr. Lamia PINAR
	15. <sup>30</sup> -16. <sup>20</sup>	Diseases of the digestive system	Prof. Dr. Lamia PINAR
16. <sup>30</sup> -17. <sup>20</sup>	Study time		
Dec. 19, 2019 Thursday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Study time	
	11. <sup>00</sup> -11. <sup>50</sup>	Anaerobic bacteria	Assist. Prof. Dr. Deniz SERTEL ŞELELE
	12. <sup>00</sup> -12. <sup>50</sup>	Anaerobic bacteria	Assist. Prof. Dr. Deniz SERTEL ŞELELE
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	LAB 3: Spore forming bacteria	Microbiology Dept. Lecturers
	14. <sup>30</sup> -15. <sup>20</sup>	LAB 3: Spore forming bacteria	Microbiology Dept. Lecturers
	15. <sup>30</sup> -16. <sup>20</sup>	Study time	
16. <sup>30</sup> -17. <sup>20</sup>	Study time		
Dec. 20, 2019 Friday	09. <sup>00</sup> -09. <sup>50</sup>	Study time	
	10. <sup>00</sup> -10. <sup>50</sup>	Study time	
	11. <sup>00</sup> -11. <sup>50</sup>	Study time	
	12. <sup>00</sup> -12. <sup>50</sup>	Study time	
	13. <sup>00</sup> -13. <sup>30</sup>	Lunch break	
	13. <sup>30</sup> -14. <sup>20</sup>	Study time	
	14. <sup>30</sup> -15. <sup>20</sup>	Study time	
	15. <sup>30</sup> -16. <sup>20</sup>	HAPPY LIFE	
	16. <sup>30</sup> -17. <sup>20</sup>	HAPPY LIFE	





**WEEK 8**

DATE	HOUR	SUBJECT	LECTURER
Dec. 23, 2019 Monday	09. <sup>00</sup> -09. <sup>50</sup>	<b>EXAM WEEK</b>	
	10. <sup>00</sup> -10. <sup>50</sup>		
	11. <sup>00</sup> -11. <sup>50</sup>		
	12. <sup>00</sup> -12. <sup>50</sup>		
	13. <sup>00</sup> -13. <sup>30</sup>		
	13. <sup>30</sup> -14. <sup>20</sup>		
	14. <sup>30</sup> -15. <sup>20</sup>		
	15. <sup>30</sup> -16. <sup>20</sup>		
16. <sup>30</sup> -17. <sup>20</sup>			
Dec. 24, 2019 Tuesday	09. <sup>00</sup> -09. <sup>50</sup>		
	10. <sup>00</sup> -10. <sup>50</sup>		
	11. <sup>00</sup> -11. <sup>50</sup>		
	12. <sup>00</sup> -12. <sup>50</sup>		
	13. <sup>00</sup> -13. <sup>30</sup>		
	13. <sup>30</sup> -14. <sup>20</sup>		
	14. <sup>30</sup> -15. <sup>20</sup>		
	15. <sup>30</sup> -16. <sup>20</sup>		
16. <sup>30</sup> -17. <sup>20</sup>			
Dec. 25, 2019 Wednesday	09. <sup>00</sup> -09. <sup>50</sup>		
	10. <sup>00</sup> -10. <sup>50</sup>		
	11. <sup>00</sup> -11. <sup>50</sup>		
	12. <sup>00</sup> -12. <sup>50</sup>		
	13. <sup>00</sup> -14. <sup>20</sup>		
	14. <sup>30</sup> -15. <sup>20</sup>		
	15. <sup>30</sup> -16. <sup>20</sup>		
16. <sup>30</sup> -17. <sup>20</sup>			
Dec. 26, 2019 Thursday	09. <sup>00</sup> -09. <sup>50</sup>		
	10. <sup>00</sup> -10. <sup>50</sup>		
	11. <sup>00</sup> -11. <sup>50</sup>		
	12. <sup>00</sup> -12. <sup>50</sup>		
	13. <sup>00</sup> -13. <sup>30</sup>		
	13. <sup>30</sup> -14. <sup>20</sup>		
	14. <sup>30</sup> -15. <sup>20</sup>		
	15. <sup>30</sup> -16. <sup>20</sup>		
16. <sup>30</sup> -17. <sup>20</sup>			
Dec. 27, 2019 Friday	09. <sup>00</sup> -09. <sup>50</sup>		
	10. <sup>00</sup> -10. <sup>50</sup>		
	11. <sup>00</sup> -11. <sup>50</sup>		
	12. <sup>00</sup> -12. <sup>50</sup>		
	13. <sup>00</sup> -13. <sup>30</sup>		
	13. <sup>30</sup> -14. <sup>20</sup>		
	14. <sup>30</sup> -15. <sup>20</sup>		
	15. <sup>30</sup> -16. <sup>20</sup>		
16. <sup>30</sup> -17. <sup>20</sup>			