

## COURSE POOL

### FACULTY OF MEDICINE

Level	Department	Code	Courses	ECTS	Language of Instruction	Semester	Course Type	Instructor
Undergraduate	Medical Biology		Molecular Cell Biology	9	English	Fall	Elective	Prof. Dr. Ercan Kurar
Undergraduate	Medical Biology		Molecular Biology Techniques in Medical Sciences	9	English	Fall	Elective	Prof. Dr. Ercan Kurar
Undergraduate	Medical Biology		Research and Academic Writing in Medical Sciences	9	English	Fall	Elective	Prof. Dr. Ercan Kurar
Graduate	General Surgery		Tyroid Disease		English	4	Elective	Prof. Dr.Mehmet Erikoğlu
Graduate	General Surgery		Colorectal Diseases		English	5	Elective	Assoc. Prof. Murat Çakır
Graduate	Pediatric Surgery		Inguinal and Scrotal Disorders		English	1	Elective	Prof. Dr. Müslim Yurtçu
Undergraduate	Medical Genetics		Basic Medical Genetics		English	Fall/Spring		Prof. Dr. Hasan ACAR
Undergraduate	Medical Genetics		Clinical Genetics		English	Fall/Spring		Prof. Dr. Hasan ACAR
Undergraduate	Medical Genetics		Genome Organization		English	Fall/Spring		Assoc. Prof. Ayşe Gül Zamani
Undergraduate	Medical Genetics		Molecular Cytogenetics Techniques		English	Fall/Spring		Assoc. Prof. Ayşe Gül Zamani
Undergraduate	Medical Biochemistry		Structures and Functions of Proteins Enzymes I	1	English	1	Elective	Prof. Dr.Mehmet Gürbilek
Undergraduate	Medical Biochemistry		Structures and Functions of Proteins Enzymes II	2	English	2	Elective	Prof. Dr.Mehmet Gürbilek
Undergraduate	Medical Biochemistry		Bioenergetic: The Metabolism of Carbohydrates and Lipids	2	English	2	Compulsory	Prof. Dr.Mehmet Gürbilek
Undergraduate	Medical Biochemistry		Metabolism of Proteins and Amino acids	2	English	2	Compulsory	Prof. Dr.Mehmet Gürbilek
Undergraduate	Medical Biochemistry		Membranes: Structure, Assembly and Function	2	English	2	Compulsory	Prof. Dr.Mehmet Gürbilek
Undergraduate	Medical Biochemistry		Hormonal Action	2	English	2	Compulsory	Prof. Dr.Mehmet Gürbilek
Undergraduate	Medical Biochemistry		Nutrition, Digestion Absorption	2	English	2	Compulsory	Prof. Dr.Mehmet Gürbilek
Undergraduate	Medical Biochemistry		Blood Plasma	2	English	2	Compulsory	Prof. Dr.Mehmet Gürbilek
Undergraduate	Medical Biochemistry		Catabolism	2	English	2	Compulsory	Prof. Dr.Mehmet Gürbilek
Undergraduate	Medical Biochemistry		Porphyrins and Bile Pigments	2	English	2	Compulsory	Prof. Dr.Mehmet Gürbilek
Undergraduate	Anatomy	ErasANA1	Locomotor Systems (Osteology)	4	English	1	Compulsory	Prof. Dr. Aynur Emine Çiçekcibaşı
Undergraduate	Anatomy	ErasANA2	Locomotor Systems (Arthrology)	4	English	1	Compulsory	Prof. Dr. Aynur Emine Çiçekcibaşı
Undergraduate	Anatomy	ErasANA3	Locomotor Systems (Myology)	4	English	2	Compulsory	Prof. Dr. Aynur Emine Çiçekcibaşı
Undergraduate	Anatomy	ErasANA4	Circulatory System	6	English	2	Compulsory	Prof. Dr. Aynur Emine Çiçekcibaşı
Undergraduate	Anatomy	ErasANA5	Respiratory System	4	English	2	Compulsory	Prof. Dr. Aynur Emine Çiçekcibaşı
Undergraduate	Anatomy	ErasANA6	Digestive System	4	English	2	Compulsory	Prof. Dr. Aynur Emine Çiçekcibaşı
Undergraduate	Anatomy	ErasANA7	Urogenital System	4	English	2	Compulsory	Prof. Dr. Aynur Emine Çiçekcibaşı
Undergraduate	Anatomy	ErasANA8	Central Nervous System	8	English	2	Compulsory	Prof. Dr. Aynur Emine Çiçekcibaşı
Undergraduate	Anatomy	ErasANA9	Peripheral Nervous System	8	English	2	Compulsory	Prof. Dr. Aynur Emine Çiçekcibaşı
Undergraduate	Anatomy	ErasANA10	Sense Organs	4	English	2	Compulsory	Prof. Dr. Aynur Emine Çiçekcibaşı
Graduate	Medical Pharmacology		Neuropharmacology		English	2	Elective	Assoc. Prof. Salim Yalçın İnönü
Undergraduate	Medical History and Ethics		Physician-Patient Relationship in Terms of Medical Ethics		English	1	Elective	Assoc. Prof. Berrin Okka
Undergraduate	Sports Medicine		Physical Activity and Health		English	2	Compulsory	Assoc. Prof. Melda Pelin Yargıç
Undergraduate	Sports Medicine		Exercise Prescription for Chronic Diseases		English	3	Compulsory	Assoc. Prof. Melda Pelin Yargıç
Undergraduate	Sports Medicine		Sports Injuries		English	3	Compulsory	Assoc. Prof. Melda Pelin Yargıç
Undergraduate	Sports Medicine		Doping in Sports		English	3	Compulsory	Assoc. Prof. Melda Pelin Yargıç
Undergraduate	Sports Medicine		Sports Preparation Examination		English	3	Compulsory	Assoc. Prof. Melda Pelin Yargıç
Grad/Undergrad	Pediatrics		Pediatrics			1 and 2	Elective/Compulsory	Prof. Dr. Hüseyin Çakşen
Undergraduate	Biophysics/Basic Sciences	130040006	Biophysics I	4	English	Integrated	Compulsory	Assoc. Prof. Barkın İlhan

Undergraduate	Biophysics/Basic Sciences	130040009	Biophysics II	3	English	Integrated	Compulsory	Assoc. Prof. Barkın İlhan
Undergraduate	Biophysics/Veterinary Medicine	VET-1008	Medical Physics	1	English	1	Compulsory	Assoc. Prof. Barkın İlhan
Undergraduate	Biophysics/Dental Medicine	BYF-101	Biophysics	2	English	2	Compulsory	Assoc. Prof. Barkın İlhan
Graduate	Biophysics	8408010035	Computational Biophysics	4	English	1 and 2	Elective	Assoc. Prof. Barkın İlhan
Graduate	Biophysics	8408010009	Mathematical Methods in Biophysics	6	English	1 and 2	Elective	Assoc. Prof. Barkın İlhan
Graduate	Biophysics	8408010005	Mathematics for Medicine and Biology	4	English	1 and 2	Elective	Assoc. Prof. Barkın İlhan
Graduate	Biophysics	8408010010	Bioinstrumentation	4	English	1 and 2	Elective	Assoc. Prof. Barkın İlhan
Graduate	Biophysics	8408010026	Numerical Analysis of Biological Signals	6	English	1 and 2	Elective	Assoc. Prof. Barkın İlhan
Undergraduate	Forensic Medicine	ADL.21	Gunshot Wounds	3	English	1	Compulsory	Prof. Dr. Şerafettin Demirci
Undergraduate	Forensic Medicine	ADL.32	Asphyxia	12	English	2	Compulsory	Prof. Dr. Şerafettin Demirci
Grad/Undergrad	Family Medicine		Attention Interest Desire Action of Being Professional in Medicine	4	English		Elective	Prof. Dr. Nazan Karaoğlu
Undergraduate	ENT-HNS		Anatomy and Physiology of the Paranasal Sinuses		English	5	Compulsory	Assoc. Prof. M. Akif Eryılmaz
Undergraduate	ENT-HNS		Carcinoma of the Larynx		English	5	Compulsory	Assoc. Prof. M. Akif Eryılmaz
Undergraduate	Histology and Embryology	EraHIS1	Epithelium and Glands		English	1	Compulsory	Dr. Burcu Gültekin
Undergraduate	Histology and Embryology	EraHIS2	Connective Tissue		English	1	Compulsory	Dr. Burcu Gültekin
Undergraduate	Histology and Embryology	EraHIS3	Cartilage Tissue		English	1	Compulsory	Dr. Burcu Gültekin
Undergraduate	Histology and Embryology	EraHIS4	Bone Tissue		English	1	Compulsory	Dr. Burcu Gültekin
Undergraduate	Histology and Embryology	EraHIS5	Blood and Hemopoiesis		English	1	Compulsory	Dr. Burcu Gültekin
Undergraduate	Histology and Embryology	EraHIS6	Nerve Tissue		English	1	Compulsory	Assoc. Prof. Gökhan Cüce
Undergraduate	Histology and Embryology	EraHIS9	Cell, Membrane and Organelles		English	1	Compulsory	Assoc. Prof. Gökhan Cüce
Undergraduate	Histology and Embryology	EraHIS10	Muscle Tissue		English	1	Compulsory	Assoc. Prof. Gökhan Cüce
Undergraduate	Histology and Embryology	EraHIS11	Endometrial Cycle		English	1	Compulsory	Assoc. Prof. Gökhan Cüce
Undergraduate	Histology and Embryology	EraHIS12	Fertilization and Implantation		English	1	Compulsory	Assoc. Prof. Gökhan Cüce
Undergraduate	Histology and Embryology	EraHIS13	Gametogenesis		English	1	Compulsory	Assoc. Prof. Gökhan Cüce
Undergraduate	Histology and Embryology	EraHIS14	Bialaminar and Trilaminar Germ Disc		English	1	Compulsory	Assoc. Prof. Gökhan Cüce