

HALIÇ UNIVERSITY FACULTY OF MEDICINE 2025-2026 ACADEMIC CURRICULUM					
1st YEAR FALL SEMESTER					
CODE	Name of Course	Elective/ Compulsory	T	P	ECTS
MED1010	FALL SEMESTER COMMITTEES (INTRODUCTION TO MEDICAL SCIENCES AND CELL TISSUE SYSTEMS)	C	175	97	19
	MED1001 INTRODUCTION TO MEDICAL SCIENCES		85	26	8
	Anatomy		14	6	
	Biophysics		12	1	
	Medical Biochemistry		17	6	
	Medical Biology and Genetics		14	9	
	Biostatistics and Medical Informatics		14	4	
	History of Medicine and Ethics		14	0	
	MED1002 CELL AND TISSUE SYSTEMS		90	71	11
	Anatomy		14	12	
	Biophysics		14	10	
	Medical Biochemistry		17	4	
	Medical Biology and Genetics		21	21	
	Biostatistics and Medical Informatics		14	14	
	Histology and Embryology		10	10	
CCC0130	Career Planning	C	28	0	2
CCC0105	English I	C	42	0	3
CCC0111	Turkish I (For Turkish Students)	C	28	0	2
CCC0103	Atatürk's Principles and History of Revolution I	C	28	0	2
MEC1XX1	Medicine Elective Course	E	14	10	2
SUM OF COMPULSORY COURSES			301	97	28
SUM OF ELECTIVE COURSES			14	0	2
TOTAL			315	97	30

1st YEAR SPRING SEMESTER					
CODE	Name of Course	Elective/ Compulsory	T	P	ECTS
MED1020	SPRING SEMESTER COMMITTEES (DEVELOPMENT OF CELL TISSUE SYSTEMS AND INTRODUCTION TO CLINICAL SCIENCES I-II)	C	191	60	19
	MED 1003 DEVELOPMENT OF CELL AND TISSUE SYSTEMS		80	35	8
	Anatomy		14	12	
	Biophysics		6	3	
	Medical Biochemistry		20	6	
	Medical Biology and Genetics		18	6	
	Histology and Embryology		12	6	
	Physiology		10	2	
	MED1004-1 INTRODUCTION TO CLINICAL SCIENCES I		65	16	6
	Biophysics		6	0	
	Medical Biochemistry		8	6	
	Physiology		10	0	
	Anatomy		14	6	
	Medical Biology and Genetics		3	0	
	Medical Pharmacology		6	0	
	Medical Microbiology		6	4	
	Medical Pathology		12	0	
	MED 1004-2 INTRODUCTION TO CLINICAL SCIENCES II		45	9	5
	Anatomy		6	0	
	Medical Biochemistry		6	0	
	Medical Pharmacology		6	0	
	Medical Pathology		14	0	
	Behavioral Sciences		3	0	
	Public Health		3	0	
	First and Emergency Aid		6	6	
	Medical Education-		1	3	
CCC0106	English II	C	42	0	3
CCC0112	Turkish II	C	28	0	2
CCC0104	Ataturk's Principles and History of Revolution II	C	28	0	2
MEC1XX2	Medicine Elective Course	E	14	0	2
MEC1XX2	Medicine Elective Course	E	14	0	2
SUM OF COMPULSORY COURSES			316	60	26
SUM OF ELECTIVE COURSES			28	0	4
TOTAL			344	60	30

2nd YEAR FALL SEMESTER					
CODE	Name of Course	Elective/ Compulsory	T	P	ECTS
MED2010	FALL SEMESTER COMMITTEES (MUSCLESKELETAL SYSTEM AND DISEASES - BLOOD-IMMUNE SYSTEM AND DISEASES)	C	178	48	26
	MED 2001 MUSCULOSKELETAL SYSTEM AND DISEASES		78	24	12
	Anatomy		14	10	
	Biophysics		4	0	
	Medical Biochemistry		7	2	
	Medical Biology and Genetics		3	0	
	Histology and Embryology		6	2	
	Medical Pharmacology		9	0	
	Physiology		6	4	
	Medical Microbiology		7	6	
	Medical Pathology		6	0	
	Clinical Medicine		16	0	
	MED 2002 HEMATOPOIETIC - IMMUNE SYSTEMS AND DISEASES		100	24	14
	Anatomy		10	10	
	Biophysics		2	0	
	Medical Biochemistry		16	2	
	Medical Biology and Genetics		3	0	
	Histology and Embryology		4	2	
	Medical Pharmacology		9	0	
	Physiology		6	10	
	Medical Microbiology		12	0	
	Medical Pathology		10	0	
	Clinical Approach		28	0	
MEC2XX1	Medicine Elective Course	E	14	0	2
MEC2XX1	Medicine Elective Course	E	14	0	2
SUM OF COMPULSORY COURSES			178	48	26
SUM OF ELECTIVE COURSES			28	0	4
TOTAL			206	48	30

2nd YEAR SPRING SEMESTER					
CODE	Name of Course	Elective/ Compulsory	T	P	ECTS
MED2020	SPRING SEMESTER BOARDS (CARDIOVASCULAR SYSTEM AND DISEASES RESPIRATORY SYSTEMS AND DIAGNOSIS ENDOCRINE SYSTEM AND DISEASES)	C	252	48	26
	MED 2003 CARDIO-VASCULAR SYSTEM AND DISEASES		111	30	12
	Anatomy		14	14	
	Biophysics		4	0	
	Medical Biochemistry		4	0	
	Histology and Embryology		4	2	
	Medical Pharmacology		15	0	
	Physiology		22	8	
	Medical Microbiology		7	4	
	Medical Pathology		6	0	
	Clinical Approach		35	2	
	MED2004-1 RESPIRATORY SYSTEM AND DISEASES		62	12	7
	Anatomy		6	2	
	Biophysics		2	0	
	Medical Biochemistry		2	0	
	Histology and Embryology		4	2	
	Medical Pharmacology		6	0	
	Physiology		10	2	
	Medical Microbiology		4	2	
	Medical Pathology		8	0	
	Clinical Approach		18	2	
	Medical Biology Genetics		2	0	
	Clinical Approach		18	2	
	MED2004-2 ENDOCRINE SYSTEM AND DISEASES		78	8	7
	Anatomy		4	2	
	Medical Biochemistry		15	0	
	Histology and Embryology		4	2	
	Medical Pharmacology		10	0	
	Physiology		13	2	
	Medical Pathology		4	0	
	Clinical Approach		28	2	
MEC2XX2	Medicine Elective Course	E	14	0	2
MEC2XX2	Medicine Elective Course	E	14	0	2
SUM OF COMPULSORY COURSES			251	50	26
SUM OF ELECTIVE COURSES			28	0	4
TOTAL			279	50	30

3rd YEAR FALL SEMESTER					
CODE	Name of Course	Elective/ Compulsory	T	P	ECTS
MED3010	FALL SEMESTER COMMITTEES (GASTROINTESTINAL SYSTEM-METABOLISM AND HYST. UROGENITAL SYSTEM AND DISEASES)	C	257	84	28
	MED3001 GASTROINTESTINAL SYSTEM AND METABOLIC DISEASES		131	40	14
	Anatomy		14	14	
	Medical Biochemistry		18	0	
	Histology and Embryology		8	6	
	Medical Pharmacology		6	0	
	Physiology		15	4	
	Medical Microbiology		16	8	
	Medical Pathology		10	4	
	Clinical Approach		44	4	
	MED3002 UROGENITAL SYSTEM AND DISEASES		126	44	14
	Anatomy		12	10	
	Medical Biology and Genetics		4	2	
	Medical Biochemistry		6	2	
	Histology and Embryology		10	6	
	Medical Pharmacology		10	0	
	Physiology		14	2	
	Medical Microbiology		6	4	
	Medical Pathology		14	2	
	Clinical Approach		50	16	
MEC3XX1	Medicine Elective Course	E	14	0	2
SUM OF COMPULSORY COURSES			257	84	28
SUM OF ELECTIVE COURSES			14	0	2
TOTAL			271	84	30

3rd YEAR SPRING SEMESTER					
CODE	Name of Course	Elective/ Compulsory	T	P	ECTS
MED 3020	SPRING SEMESTER BOARDS (INTRODUCTION TO CLINICAL PRACTICE AND NERVATIVE SYSTEM AND DISEASES CLINICAL MICROBIOLOGY AND INFECTIOUS MEDICINE)	C	278	68	28
	MED3003 INTRODUCTION TO CLINICAL PRACTICE		52	18	6
	Preventive Medicine and Public Health		6	0	
	First and Emergency Aid		10	4	
	Clinical Ethics		6	0	
	Clinical Biostatistics		6	0	
	Medical Pharmacology		4	0	
	Clinical Approach		20	14	
	MED3004 NERVOUS SYSTEM AND DISEASES		140	32	14
	Clinical Anatomy		30	12	
	Medical Biology and Genetics		2	0	
	Histology and Embryology		8	4	
	Medical Pharmacology		19	0	
	Physiology		30	6	
	Medical Pathology		12	0	
	Medical Biochemistry		2	0	
	Clinical Approach		37	10	
	MED3005 CLINICAL MICROBIOLOGY AND INFECTIOUS DISEASES		86	18	8
	Medical Biochemistry		4	2	
	Medical Pharmacology		20	0	
	Medical Microbiology		32	6	
	Clinical Approach		30	10	
CCC0120	Occupational Health and Safety	C	0	0	2
MEC3XX2	Medicine Elective Course	E	14	0	2
SUM OF COMPULSORY COURSES			278	68	28
SUM OF ELECTIVE COURSES			14	0	2
TOTAL			292	68	32

4th Grade Internships (I)				
CODE	Name of Course	Elective/ Compulsory	Weeks	ECTS
MED 4010	Internal Medicine	C	9	12
MED 4020	Child Health and Diseases	C	9	12
MED 4030	Gynecology and Obstetrics	C	5	8
MED 4040	General Surgery	C	5	8
MED 4050	Mental Health and Diseases	C	3	4
MED 4060	Anesthesiology and Reanimation	C	2	3
MED 4070	Public Health	C	2	3
MED 4080	Radiology - Radiodiagnostics	C	3	4
MEI4XX1	MEDICINE ELECTIVE INTERNSHIP 1	E	2	3
MEI4XX1	MEDICINE ELECTIVE INTERNSHIP 2	E	2	3
SUM of COMPULSARY INTERNSHIPS			38	54
SUM of ELECTIVE INTERNSHIPS			4	6
TOTAL of 4th GRADE INTERNSHIPS			42	60

5th Grade Internships (II)				
CODE	Name of Course	Elective/ Compulsory	Weeks	ECTS
MED 5010	Orthopedics and Traumatology	Z	3	4
MED 5020	Physical Medicine and Rehabilitation	Z	2	3
MED 5030	Neurology	Z	3	4
MED 5040	Brain and Nerve Surgery	Z	2	3
MED 5050	Ophthalmology	Z	2	3
MED 5060	Ear Nose and Throat Diseases	Z	2	3
MED 5070	Chest Diseases	Z	2	3
MED 5080	Cardiovascular Surgery	Z	2	3
MED 5090	Thoracic Surgery	Z	2	2
MED 5100	Plastic, Reconstructive and Aesthetic Surgery	Z	2	3
MED 5110	Cardiology	Z	3	4
MED 5120	Infectious Diseases and Clinical Microbiology	Z	2	3
MED 5130	Forensic Medicine	Z	1	1
MED 5140	Skin and Venereal Diseases	Z	2	3
MED 5150	Urology	Z	2	3
MED 5160	Emergency Medicine	Z	2	3
MEI5XX1	MEDICINE ELECTIVE INTERNSHIP 1	S	2	3
MEI5XX1	MEDICINE ELECTIVE INTERNSHIP 2	S	2	3
MEI5XX1	MEDICINE ELECTIVE INTERNSHIP 3	S	2	3
MEI5XX1	MEDICINE ELECTIVE INTERNSHIP 4	S	2	3
SUM of COMPULSARY INTERNSHIPS			34	48
SUM of ELECTIVE INTERNSHIPS			8	12
TOTAL of 5th GRADE INTERSHIPS			42	60

6th Grade (Internship Period)				
CODE	Name of Course	Elective/ Compulsory	Month	ECTS
MED 6010	Internal Medicine	Z	2	10
MED 6020	Child Health and Diseases	Z	2	10
MED 6030	Gynecology and Obstetrics	Z	1	5
MED 6040	General Surgery	Z	1	5
MED 6050	Emergency Medicine	Z	1	5
MED 6060	Community Medicine	Z	2	10
MED 6070	Mental Health and Diseases	Z	1	5
MEI6XX1	MEDICINE ELECTIVE INTERNSHIP 1	S	1	5
MEI6XX1	MEDICINE ELECTIVE INTERNSHIP 2	S	1	5
SUM of COMPULSARY INTERNSHIPS			10	50
SUM of ELECTIVE INTERNSHIPS			2	10
TOTAL of 6th GRADE INTERSHIPS			12	60
MINIMUM TOTAL ECTS REQUIRED FOR GRADUATION				
ECTS Of Compulsory Courses				317
ECTS Of Elective Courses				43
Total ECTS				360

ELECTIVE COURSES				
CODE	Name of Elective Course	T+U+L	Credit	ECTS
MEC0010	Medical Terminology	14+0+0	2	2
MEC0020	Physical Education and Doping	14+0+0	2	2
MEC0030	Health Education	14+0+0	2	2
MEC0040	Basic Computer Usage	14+0+0	2	2
MEC0050	Scientific Research Planning	14+0+0	2	2
MEC0060	Hospital Automation Systems	14+0+0	2	2
MEC0070	Fine Arts	14+0+0	2	2
MEC0080	Medical English I	14+0+0	2	2
MEC0090	Medical English II (Prerequisite)	14+0+0	2	2
MEC0100	Aesthetic Anatomy	14+0+0	2	2
MEC0110	Medicine and Law	14+0+0	2	2
MEC0120	Medicine and Art	14+0+0	2	2
MEC0130	Complementary Medicine	14+0+0	2	2
MEC0140	Nutrients and Nutrition	14+0+0	2	2
MEC0150	Sports	14+0+0	2	2
MEC0160	Medical Interventional Examination Methods	14+0+0	2	2
MEC0170	Human Microbiota	14+0+0	2	2
MEC0180	Scientific Publication Screening and Review	14+0+0	2	2
MEC0190	Emergency Service Management	14+0+0	2	2
MEC0200	Sign Language	14+0+0	2	2
MEC0210	Patient-Physician Relations	14+0+0	2	2
MEC0220	Emergency and Disaster Management	14+0+0	2	2
MEC0230	Operating Room Management	14+0+0	2	2
MEC0240	Health Law	14+0+0	2	2

Abbreviations:
C/E: Compulsory/Elective Course Status
T: Theoretical Course Hour
P: Practical Course Hour
İ: Weekly Internship Duration
CCTS: Course Credit Calculated According to the European Credit Transfer System
ING: Foreign Language
TLL: Turkish Language and Literature
APH: Atatürk's Principles and History of Turkish Revolution
MEC: Medicine Elective Course
MEI: Medicine Elective Internship

Elective Internship Code	Elective Internship Name	WEEK	ECTS
MEI 4010	<i>Internal Medicine</i>	2	3
MEI 4020	<i>Pediatrics</i>	2	3
MEI 4030	<i>Gynecology and Obstetrics</i>	2	3
MEI 4040	<i>General Surgery</i>	2	3
MEI 4050	<i>Psychiatry</i>	2	3
MEI 4060	<i>Anesthesiology and Reanimation</i>	2	3
MEI 4070	<i>Radiology</i>	2	3
MEI 4080	<i>Nuclear Medicine</i>	2	3
MEI 4090	<i>Emergency Medicine</i>	2	3
MEI 5010	<i>Orthopedics and Traumatology</i>	2	3
MEI 5020	<i>Physical Medicine and Rehabilitation</i>	2	3
MEI 5030	<i>Neurology</i>	2	3
MEI 5040	<i>Neurosurgery</i>	2	3
MEI 5050	<i>Ophthalmology</i>	2	3
MEI 5060	<i>Ear Nose Throat Diseases</i>	2	3
MEI 5070	<i>Chest Diseases</i>	2	3
MEI 5080	<i>Cardiac Surgery</i>	2	3
MEI 5090	<i>Thoracic Surgery</i>	2	3
MEI 5100	<i>Plastic, Reconstructive and Aesthetic Surgery</i>	2	3
MEI 5110	<i>Cardiology</i>	2	3
MEI 5120	<i>Infectious Diseases and Clinical Microbiology</i>	2	3
MEI 5130	<i>Dermatology</i>	2	3
MEI 5140	<i>Urology</i>	2	3
MEI 5150	<i>Radiation Oncology</i>	2	3
MEI 5160	<i>Family Medicine</i>	2	3
MEI 5170	<i>Emergency Medicine</i>	2	3

Elective Internship Code	Elective Internship Name	MONTH	ECTS
MEI 6010	<i>Orthopedics and Traumatology</i>	1	5
MEI 6020	<i>Physical Medicine and Rehabilitation</i>	1	5
MEI 6030	<i>Neurology</i>	1	5
MEI 6040	<i>Neurosurgery</i>	1	5
MEI 6050	<i>Ophthalmology</i>	1	5
MEI 6060	<i>Ear Nose Throat Diseases</i>	1	5
MEI 6070	<i>Chest Diseases</i>	1	5
MEI 6080	<i>Cardiac Surgery</i>	1	5
MEI 6090	<i>Thoracic Surgery</i>	1	5
MEI 6100	<i>Radiation Oncology</i>	1	5
MEI 6110	<i>Plastic, Reconstructive and Aesthetic Surgery</i>	1	5
MEI 6120	<i>Cardiology</i>	1	5
MEI 6130	<i>Infectious Diseases and Clinical Microbiology</i>	1	5
MEI 6140	<i>Forensic Medicine</i>	1	5
MEI 6150	<i>Dermatology</i>	1	5
MEI 6160	<i>Urology</i>	1	5
MEI 6170	<i>Internal Medicine</i>	1	5
MEI 6180	<i>Pediatrics</i>	1	5
MEI 6190	<i>Gynecology and Obstetrics</i>	1	5
MEI 6200	<i>General Surgery</i>	1	5
MEI 6210	<i>Emergency Medicine</i>	1	5
MEI 6220	<i>Community Medicine</i>	1	5
MEI 6230	<i>Psychiatry</i>	1	5