

21. Study Program

								TOTALE 81	TOTALE 181	TOT. 12	TOT. 60	TOT. 8	TOT. 18
Exam	N° I.C.	Year	Semester	Integrated Course	CFU I.C.	Teaching	Teaching AFD	CFU/ Basic	CFU/ Core courses	CFU/ relat.	CFU/ PTA	CFU/ ETAs	CFU/ thesis
1	1	1	1	Chemistry and Propaedeutic Biochemistry	6	Chemistry and Propaedeutic Biochemistry	BIO/10	6					
2	2	1	1	Medical Physics and Informatics	7	Physics	FIS/07	6					
2	2	1	1	Medical Physics and Informatics	7	Informatics	INF/01		1				
3	3	1	1	Biology and Genetics	7	Applied Biology	BIO/13	7					
4	4	1	1	Human Sciences	4	General Psychology	M-PSI/01	1					
4	4	1	1	Human Sciences	4	Doctorpatient Relationship	MED/25		1				
4	4	1	1	Human Sciences	4	Bioethics and Moral Philosophy	M-FIL/03			1			
4	4	1	1	Human Sciences	4	History of Medicine	MED/02		1				
p.i.	5	1	1	Human Histology and Embryology. Part 1.a	1	Citology	BIO/17	1					
5	6	1	2	Human Histology and Embryology	9	Histology, Histochemistry, Embriology	BIO/17	8					
5	6	1	2	Human Histology and Embryology	9	Elements of Developmental Imaging	MED/40		1				

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p.i.	7	1	2	Biochemistry. Part 1.a	6	Biochemistry	BIO/10	6					
6	8	1	2	Basic Medical Scientific Methodology	5	Elements of Normal Medical Semiotics	Med/09		1				
6	8	1	2	Basic Medical Scientific Methodology	5	Elements of Normal Surgical Semiotics	MED/18		2				
6	8	1	2	Basic Medical Scientific Methodology	5	Elements of Emergencies and First Aid	MED/41		1				
6	8	1	2	Basic Medical Scientific Methodology	5	Minor Surgery	MED/18		1				
p.i.	9	1	2	Human Anatomy 1. Part 1.a	5	Human Anatomya	BIO/16	4					
p.i.	9	1	2	Human Anatomy 1. Part 1.a	5	Semiotics of the joints, normal subjects. Part 1.a	MED/33		1				
				TOTAL CFU 1° Year	50								
7	10	2	1	Biochemistry	8	Biochemistry	BIO/10	5					
7	10	2	1	Biochemistry	8	Molecular Biology	BIO/11	3					
8	11	2	1	Human Anatomy 1	11	Human Anatomy	BIO/16	7					
8	11	2	1	Human Anatomy 1	11	Elements of Normal Medical Semiotics	MED/09		1				
8	11	2	1	Human Anatomy 1	11	Semiotics of the joints, normal subjects	MED/33		1				

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8	11	2	1	Human Anatomy 1	11	Macroscopic Examination of Normal Organs	MED/08		1				
8	11	2	1	Human Anatomy 1	11	Bioimaging of Normal Organs	MED/36		1				
9	12	2	1	Microbiology and Parasitology	7	Microbiology	MED/07		3				
9	12	2	1	Microbiology and Parasitology	7	Microbiology	MED/07		2				
9	12	2	1	Microbiology and Parasitology	7	Parasitology	VET/06			2			
p.i.	13	2	2	Scientific English	2	Scientific English	L-LIN/12		2				
10	14	2	2	Human Anatomy 2	7	Human Anatomy	BIO/16	6					
10	14	2	2	Human Anatomy 2	7	Human Anatomy	BIO/16		1				
p.i.	15	2	2	Human Physiology. Part 1.a	9	Physiology	BIO/09	6					
p.i.	15	2	2	Human Physiology. Part 1.a	9	Physiology	BIO/09		3				
p.i.	16	2	2	Pathology and Immunology. Part 1.a	6	Pathology	MED/04		5				
p.i.	16	2	2	Pathology and Immunology. Part 1.a	6	Immunology	MED/04		1				
				TOTALE CFU 2nd Year	50								
11	17	3	1	Human Physiology	10	Physiology	BIO/09	7					

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11	17	3	1	Human Physiology	10	Physiology	BIO/09		3				
12	18	3	1	Pathology and Immunology	7	Pathology	MED/04		4				
12	18	3	1	Pathology and Immunology	7	Immunology	MED/04		3				
13	19	3	1	Laboratory Medicine	9	Clinical Pathology	MED/05		3				
13	19	3	1	Laboratory Medicine	9	Clinical Biochemistry	BIO/12		3				
13	19	3	1	Laboratory Medicine	9	Human Genetics	MED/03	3					
p.i.	20	3	1	Metodologia e Semeiotica medico chirurgica. Parte 1.a	6	Principles of Internal Medicine	MED/09		2				
p.i.	20	3	1	Medical-surgical Methodology and Semiotics. Part 1.a	6	Evidence Based Medicine	MED/09		1				
p.i.	20	3	1	Medical-surgical Methodology and Semiotics. Part 1.a	6	Principles of General Surgery	MED/18		2				
p.i.	20	3	1	Medical-surgical Methodology and Semiotics. Part 1.a	6	Evidence Based Medicine in Surgery	MED/18		1				
14	20	3	2	Medical Statistics	6	Medical Statistics	MED/01	2					
14	20	3	2	Medical Statistics	6	Medical Statistics	MED/01		4				
p.i.	21	3	2	Anatomic Pathology. Part 1.a	4	Anatomic Pathology	MED/08		3				
p.i.	21	3	2	Anatomic Pathology. Part 1.a	4	Anatomic Pathology	MED/08				1		

Exam	N° I.C.	Year	Semester	Integrated Course	CFU I.C.	Teaching	Teaching AFD	CFU/ Basic	CFU/ Core courses	CFU/ relat.	CFU/ PTA	CFU/ ETAs	CFU/ thesis
15	22	3	2	Medical-surgical Methodology and Semiotics	6	Physiopathology, Medical Semiotics and instrumental diagnostics	MED/09		2		1		
15	22	3	2	Medical-surgical Methodology and Semiotics	6	Physiopathology, Medical Semiotics and instrumental diagnostics	MED/18		2		1		
16	23	3	2	Medical-Surgical Specialties 1	13	Diseases of Cardiocirculatory apparatus	MED/11		4				
16	23	3	2	Medical-Surgical Specialties 1	13	Diseases of Cardiocirculatory apparatus	MED/11				1		
16	23	3	2	Medical-Surgical Specialties 1	13	Diseases of Respiratory Apparatus	MED/10		3				
16	23	3	2	Medical-Surgical Specialties 1	13	Diseases of Respiratory Apparatus	MED/10				1		
16	23	3	2	Medical-Surgical Specialties 1	13	Thoracic Surgery	MED/21			1	1		
16	23	3	2	Medical-Surgical Specialties 1	13	Heart Surgery	MED/23			1			
16	23	3	2	Medical-Surgical Specialties 1	13	Vascular Surgery	MED/22			1			
				TOTAL CFU 3rd Year	61								
				ETAs First Triennium	4							4	

Exam	N° I.C.	Year	Semester	Integrated Course	CFU I.C.	Teaching	Teaching AFD	CFU/ Basic	CFU/ Core courses	CFU/ relat.	CFU/ PTA	CFU/ ETAs	CFU/ thesis
17	24	4	1	Anatomic Pathology	8	Anatomic Pathology	MED/08		7				
17	24	4	1	Anatomic Pathology	8	Anatomic Pathology	MED/08				1		
18	25	4	1	Medical-Surgical Specialties 2	14	Nephrology	MED/14		2				
18	25	4	1	Medical-Surgical Specialties 2	14	Nephrology	MED/14				1		
18	25	4	1	Medical-Surgical Specialties 2	14	Urology	MED/24		1				
18	25	4	1	Medical-Surgical Specialties 2	14	Urology	MED/24			1			
18	25	4	1	Medical-Surgical Specialties 2	14	Urology	MED/24				1		
18	25	4	1	Medical-Surgical Specialties 2	14	Endocrinology	MED/13		3				
18	25	4	1	Medical-Surgical Specialties 2	14	Endocrinology	MED/13				1		
18	25	4	1	Medical-Surgical Specialties 2	14	Infectious Diseases	MED/17		3				
18	25	4	1	Medical-Surgical Specialties 2	14	Infectious Diseases	MED/17				1		
19	26	4	1	Specialità Medico-Chirurgiche 3	11	Gastroenterology	MED/12		2				
19	26	4	1	Medical-Surgical Specialties 3	11	Gastroenterology	MED/12				1		
19	26	4	1	Medical-Surgical Specialties 3	11	Surgery of Digestive Apparatus	MED/18		1				

Exam	N° I.C.	Year	Semester	Integrated Course	CFU I.C.	Teaching	Teaching AFD	CFU/ Basic	CFU/ Core courses	CFU/ relat.	CFU/ PTA	CFU/ ETAs	CFU/ thesis
19	26	4	1	Medical-Surgical Specialties 3	11	Diseases of the Blood	MED/15		2				
19	26	4	1	Medical-Surgical Specialties 3	11	Diseases of the Blood	MED/15				1		
19	26	4	1	Medical-Surgical Specialties 3	11	Medical Oncology	MED/06		2				
19	26	4	1	Medical-Surgical Specialties 3	11	Medical Oncology	MED/06				1		
19	26	4	1	Medical-Surgical Specialties 3	11	Surgical Oncology	MED/18		1				
20	27	4	2	Medical-Surgical Specialties 4	10	Allergology and Clinical Immunology	MED/09		1				
20	27	4	2	Medical-Surgical Specialties 4	10	Allergology and Clinical Immunology	MED/09				1		
20	27	4	2	Medical-Surgical Specialties 4	10	Venereal and Skin Diseases	MED/35		2				
20	27	4	2	Medical-Surgical Specialties 4	10	Venereal and Skin Diseases	MED/35				1		
20	27	4	2	Medical-Surgical Specialties 4	10	Plastic Surgery	MED/19		1				
20	27	4	2	Medical-Surgical Specialties 4	10	Plastic Surgery	MED/19			1			
20	27	4	2	Medical-Surgical Specialties 4	10	Rheumatology	MED/16		2		1		
21	28	4	2	Clinical Medicine-Surgery of the Sense Organs	9	Maxillofacial Surgery	MED/29			1			
21	28	4	2	Clinical Medicine-Surgery of the Sense Organs	9	ENT	MED/31		1				

Exam	N° I.C.	Year	Semester	Integrated Course	CFU I.C.	Teaching	Teaching AFD	CFU/ Basic	CFU/ Core courses	CFU/ relat.	CFU/ PTA	CFU/ ETAs	CFU/ thesis
21	28	4	2	Clinical Medicine-Surgery of the Sense Organs	9	ENT	MED/31			1			
21	28	4	2	Clinical Medicine-Surgery of the Sense Organs	9	ENT	MED/31				1		
21	28	4	2	Clinical Medicine-Surgery of the Sense Organs	9	Audiology and Phoniatrics	MED/32		1				
21	28	4	2	Clinical Medicine-Surgery of the Sense Organs	9	Diseases of Sight Organs	MED/30		2				
21	28	4	2	Clinical Medicine-Surgery of the Sense Organs	9	Diseases of Sight Organs	MED/30				1		
21	28	4	2	Clinical Medicine-Surgery of the Sense Organs	9	Dental Diseases	MED/28		1				
22	29	4	2	Medical-Surgical Specialties 5	6	Diseases of Locomotor Apparatus	MED/33		2				
22	29	4	2	Medical-Surgical Specialties 5	6	Diseases of Locomotor Apparatus	MED/33				1		
22	29	4	2	Medical-Surgical Specialties 5	6	Physical and Rehabilitation Medicine	MED/34		1				
22	29	4	2	Medical-Surgical Specialties 5	6	Bioengineering: motor analysis	ING-IND/34	2					
p.i.	30	4	3	Scientific English	2	Scientific English	L-LIN/12		2				
				TOTAL CFU 4th Year	60								

Exam	N° I.C.	Year	Semester	Integrated Course	CFU I.C.	Teaching	Teaching AFD	CFU/ Basic	CFU/ Core courses	CFU/ relat.	CFU/ PTA	CFU/ ETAs	CFU/ thesis
p.i.	31	5	1	Pharmacology. Part 1.a	4	Pharmacology	BIO/14		4				
23	32	5	1	Imaging Diagnostics and Radiotherapy	4	Imaging Diagnostics and Radiotherapy	MED/36		2				
23	32	5	1	Imaging Diagnostics and Radiotherapy	4	Imaging Diagnostics and Radiotherapy	MED/36				2		
24	33	5	1	Neurological Sciences	8	Neurology	MED/26		4				
24	33	5	1	Neurological Sciences	8	Neurology	MED/26				1		
24	33	5	1	Neurological Sciences	8	Physical and Rehabilitation Medicine	MED/34		1				
24	33	5	1	Neurological Sciences	8	Neuroradiology	MED/37		1				
24	33	5	1	Neurological Sciences	8	Neurosurgery	MED/27			1			
25	34	5	1	Psychiatry and Clinical Psychology	7	Psychiatry	MED/25		3				
25	34	5	1	Psychiatry and Clinical Psychology	7	Psychiatry	MED/25				1		
25	34	5	1	Psychiatry and Clinical Psychology	7	Clinical Psychology	M-PSI/08		2				
25	34	5	1	Psychiatry and Clinical Psychology	7	Childhood Neuropsychiatry	MED/39		1				
26	35	5	1	Preventive Medicine	6	General and Applied Preventive Medicine	MED/42		6				
27	36	5	2	Pharmacology	6	Pharmacology	BIO/14		6				
28	37	5	2	Gynecology and Obstetrics	6	Gynecology and Obstetrics	MED/40		5				

Exam	N° I.C.	Year	Semester	Integrated Course	CFU I.C.	Teaching	Teaching AFD	CFU/ Basic	CFU/ Core courses	CFU/ relat.	CFU/ PTA	CFU/ ETAs	CFU/ thesis
28	37	5	2	Gynecology and Obstetrics	6	Gynecology and Obstetrics	MED/40				1		
29	38	5	2	General and Specialistic Pediatrics	7	Pediatrics	MED/38		4				
29	38	5	2	General and Specialistic Pediatrics	7	Pediatrics	MED/38				1		
29	38	5	2	General and Specialistic Pediatrics	7	Pediatric Surgery	MED/20			1			
29	38	5	2	General and Specialistic Pediatrics	7	Childhood Neuropsychiatry	MED/39		1				
30	39	5	2	Occupational Medicine	6	Occupational Medicine	MED/44		5				
30	39	5	2	Occupational Medicine	6	Occupational Medicine	MED/44				1		
31	40	5	2	Legal Medicine	6	Legal Medicine	MED/43		5				
31	40	5	2	Legal Medicine	6	Legal Medicine	MED/43				1		
				TOTAL CFU 5th Year	60								
32	41	6	1	Clinical Medicine, Genetics and Geriatrics	11	Internal Medicine	MED/09		3				
32	41	6	1	Clinical Medicine, Genetics and Geriatrics	11	Internal Medicine	MED/09				1		
32	41	6	1	Clinical Medicine, Genetics and Geriatrics	11	Medical Genetics	MED/03	1					
32	41	6	1	Clinical Medicine, Genetics and Geriatrics	11	Medical Genetics	MED/03		2				

Exam	N° I.C.	Year	Semester	Integrated Course	CFU I.C.	Teaching	Teaching AFD	CFU/ Basic	CFU/ Core courses	CFU/ relat.	CFU/ PTA	CFU/ ETAs	CFU/ thesis
32	41	6	1	Clinical Medicine, Genetics and Geriatrics	11	Geriatrics and Gerontology	MED/09		2				
32	41	6	1	Clinical Medicine, Genetics and Geriatrics	11	Geriatrics and Gerontology	MED/09				1		
32	41	6	1	Clinical Medicine, Genetics and Geriatrics	11	Family Medicine-Community Medicine			1				
33	42	6	1	Clinical Surgery	4	General Surgery	MED/18		3				
33	42	6	1	Clinical Surgery	4	General Surgery	MED/18				1		
34	43	6	1	Medical-Surgical Emergencies	11	Anesthesiology	MED/41		1				
34	43	6	1	Medical-Surgical Emergencies	11	Anesthesiology	MED/41				1		
34	43	6	1	Medical-Surgical Emergencies	11	Intensive Care	MED/41		1				
34	43	6	1	Medical-Surgical Emergencies	11	Pain Therapy	MED/41		1				
34	43	6	1	Medical-Surgical Emergencies	11	Palliative Care	MED/41		1				
34	43	6	1	Medical-Surgical Emergencies	11	Surgical Emergencies and ER	MED/18		2				
34	43	6	1	Medical-Surgical Emergencies	11	Surgical Emergencies and ER	MED/18				1		
34	43	6	1	Medical-Surgical Emergencies	11	Medical Emergencies and ER	MED/09		2				
34	43	6	1	Medical-Surgical Emergencies	11	Medical Emergencies and ER	MED/09				1		

Exam	N° I.C.	Year	Semester	Integrated Course	CFU I.C.	Teaching	Teaching AFD	CFU/ Basic	CFU/ Core courses	CFU/ relat.	CFU/ PTA	CFU/ ETAs	CFU/ thesis
35	44	6	1	Scientific English	1	Scientific English	L-LIN/12		1				
		6	1	CFUs for thesis preparation	9								9
36	45	6	2	Six-month traineeship in medicine-surgery	26	Traineeship in medicine	MED/09				10*		
36	45	6	2	Six-month traineeship in medicine-surgery	26	Traineeship in surgery	MED/18				10*		
36	45	6	2	Six-month traineeship in medicine-surgery	26	Traineeship with General Practitioner					6*		
* including 5 CFUs awarded for the assessment-oriented practical traineeship													
		6	2	CFUs for thesis preparation	9								9
				TOTAL CFUs 6th Year	71								
				ETAs Second Triennium	4							4	
N. Exams	N° I.C.							CFU/ Basic	CFU/ Core courses	CFU/ relat.	CFU/ PTA	CFU/ ETAs	CFU/ thesis
36	45							81	181	12	60	8	18
				TOTAL CFUs for Exams	334								
				ETAs	8								
				CFUs for thesis preparation	18								
				OVERALL TOTAL	360								

Professors belonging to the following AFD are included among tutors for the Six-month traineeship in medicine-surgery:

Preventive Medicine-MED/42

Legal Medicine-MED/43

Occupational Medicine-MED/44

Imaging Diagnostics-MED/36

Anesthesiology and Intensive Care-MED/41

Anatomic Pathology-MED/08

22. Diploma Supplement

In order to favour student mobility in the European area, in addition to the introduction of CFUs, Universities should also provide each graduate, together with his or her diploma, with a diploma supplement containing, in a bilingual version, a detailed description of the student's educational path. For prospective employers in other countries this document also provides a clearer picture of the learning undertaken by the graduate.