

MEDICAL DEGREE

Centre [\(see\)](#)

ECTS CREDITS	
Basic training (FB)	62
Compulsory (OB)	226
Optional (OP)	12
External practical (PE)	54
End-of-degree Project (TFG)	6
Total	360



CLICK ON THE CODE OF EACH SUBJECT TO ACCESS THE COURSE HANDBOOK

FIRST YEAR

Code	Subject	Credits	Type	Semester
19127	CELLULAR BIOLOGY AND BASIC GENETICS	8	FB	Annual
19128	ANATOMY I: LOCOMOTORS SYSTEM	8	FB	Annual
18512	GENERAL BIOCHEMISTRY	6	FB	1
18521	BIOSTATISTICS	6	FB	1
19088	DEVELOPMENTAL ANATOMY	4	FB	1
19200	MEDICAL HUMANITIES	6	OB	1
18514	GENERAL HISTOLOGY	3	OB	2
18515	GENERAL PHYSIOLOGY	6	FB	2
18516	BIOCHEMISTRY AND MOLECULAR BIOLOGY	6	FB	2
19089	BASIC ACTIONS IN EMERGENCIES	4	OB	2
	OPTIONAL SUBJECT	3	OP	2

SECOND YEAR

Code	Subject	Credits	Type	Semester
18523	ANATOMY II: ESPLACNOLOGY	6	OB	1
18525	MEDICAL PHYSIOLOGY I	6	FB	1
18527	SPECIAL HISTOLOGY	4	OB	1
18529	MEDICAL PSYCHOLOGY	6	FB	1
19129	IMMUNOLOGY	5	OB	1
	OPTIONAL SUBJECTS	3	OP	1
18522	BIOCHEMISTRY AND BIOPHYSICS	5	OB	2
18524	ANATOMY III: NEUROANATOMY AND SENSE ORGANS	6	OB	2
18526	MEDICAL PHYSIOLOGY II	6	FB	2
18531	RADIOLOGY AND MEDICAL IMAGING	5	OB	2
19090	INTRODUCTION TO CLINICAL PRACTICE	5	OB	2
19091	PRINCIPLES OF MICROBIOLOGY AND PARASITOLOGY	3	OB	2

THIRD YEAR

Code	Subject	Credits	Type	Semester
19130	BIOMEDICAL RESEARCH. INTRODUCTION	6	OB	Annual
18534	EPIDEMIOLOGIC RESEARCH	3	OB	1
19092	MEDICAL PATHOPHYSIOLOGY AND SYMPTOMATOLOGY I	6	OB	1
19093	MICROBIOLOGY AND PARASITOLOGY (ADVANCE)	6	OB	1
19094	PHARMACOLOGY I	5	OB	1
19131	GENERAL PATHOLOGY	3	OB	1
	OPTIONAL SUBJECTS	3	OP	1
18532	CLINICAL BIOCHEMISTRY FUNCTIONAL HUMAN GENOMIC.	4	OB	2
18535	CLINIC BIOETHICS	3	OB	2
18536	PREVENTIVE MEDICINE AND PUBLIC HEALTH	6	OB	2
19095	MEDICAL PATHOPHYSIOLOGY AND SYMPTOMATOLOGY II	5	OB	2
19096	PHARMACOLOGY II	5	OB	2
19097	PRINCIPLES OF SURGERY	5	OB	2

FOURTH YEAR

Code	Subject	Credits	Type	Semester
18563	OTORRINOLARINGOLOGY	5	OB	Annual
18565	UROLOGY AND NEPHROLOGY	6	OB	Annual
19098	OBSTRETRICS AND GYNECOLOGY	9	OB	Annual
19099	PEDIATRICS AND NEONATOLOGY	9	OB	Annual
19100	RESPIRATORY SYSTEM AND THORACIC SURGERY	6	OB	Annual
19101	CARDIOCIRCULATORY SYSTEM	6	OB	Annual
19102	DIGESTIVE SYSTEM	6	OB	Annual
19103	NERVOUS SYSTEM DISEASES	6	OB	Annual
19104	SPECIAL PATHOLOGY	4	OB	Annual
	OPTIONAL SUBJECTS	3	OP	1 or 2

FIFTH YEAR

Code	Subject	Credits	Type	Semester
18550	ONCOLOGY	3	OB	Annual
18555	INFECTIOUS DISEASES	4	OB	Annual
18556	GERIATRICS	3	OB	Annual
18558	TOXICOLOGY AND LEGAL MEDICINE	3	OB	Annual
18564	OPHTHALMOLOGY	4	OB	Annual
18566	DERMATOLOGY	5	OB	Annual
19105	MUSCULOSKELETAL SYSTEM	6	OB	Annual
19106	ENDOCRINOLOGY AND NUTRITION	7	OB	Annual
19107	SPECIAL PATHOLOGY	3	OB	Annual
19132	PSYCHIATRICS	6	OB	Annual
19133	HAEMATOLOGY	4	OB	Annual
19134	CLINICAL RADIOLOGY	3	OB	Annual
18557	EXPERIMENTAL CLINICAL RESEARCH	3	OB	1

Code	Subject	Credits	Type	Semester
<u>18567</u>	FAMILY MEDICINE	3	OB	1
<u>18569</u>	CLINIC PHARMACOLOGY	3	OB	2

SIXTH YEAR

Code	Subject	Credits	Type	Semester
<u>18570</u>	CLINICAL ROTATION	54	PE	Annual
<u>18571</u>	END OF DEGREE PROJECT	6	TFG	2

OPTIONAL SUBJECTS

Code	Subject	Credits	Type	Semester
<u>18583</u>	EMERGING AND RE-EMERGING MICROBIAL PATHOGENS	3	OP	1
<u>18585</u>	EXPERIMENTAL METHODS IN NEUROSCIENCE	3	OP	1
<u>18967</u>	ALLERGOLOGY	3	OP	1
<u>18968</u>	EMERGENCY MEDICINE	3	OP	1
<u>19115</u>	PALLIATIVE CARE IN CANCER	3	OP	1
<u>19125</u>	PLASTIC, AESTHETIC AND RECONSTRUCTIVE SURGERY	3	OP	1
<u>19135</u>	BASIC PRINCIPLES OF CARDIOVASCULAR AND RENAL RESEARCH: TRANSLATIONAL VIEW FROM A HOSPITAL	3	OP	1
<u>18574</u>	HEALTH AND GENDER	3	OP	2
<u>18592</u>	DIFFERENTIAL DIAGNOSIS IN CLINICAL MEDICINE	3	OP	2
<u>19116</u>	MANAGEMENT OF THE INFORMATION RESOURCES	3	OP	2
<u>19126</u>	STUDY TECHNIQUES AND EXAM PREPARATION IN HEALTH PROFESSIONS EDUCATION	3	OP	2
<u>19420</u>	MICROVIDEOS IN MEDICINE; CELL MOTILITY	3	OP	2

CENTRE

Faculty of Medicine

C/ Arzobispo Morcillo, 2 y 4

28029 – Madrid

Phone: +34 914975344/5457/5458 y 5307

[Web page](#) ↗