



Universidad Autónoma
de Madrid

MEDICAL DEGREE

ACADEMIC YEAR 2020/2021

Studies	Medical Degree
Centre	Faculty of Medicine C/ Arzobispo Morcillo, 2 y 4 28029 – Madrid Phone: 914975344/5457/5458 y 5307 Web page ↗
Knowledge Branch	Health Sciences
ECTS Credits	360

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

FIRST YEAR

Code	Subject	Credits	Type	Semester
<u>19127</u>	CELLULAR BIOLOGY AND BASIC GENETICS	8	FB	Annual
<u>19128</u>	ANATOMY I: LOCOMOTORS SYSTEM	8	FB	Annual
<u>18512</u>	GENERAL BIOCHEMISTRY	6	FB	1
<u>18521</u>	BIostatistics	6	FB	1
<u>19088</u>	DEVELOPMENTAL ANATOMY	4	FB	1
<u>19200</u>	MEDICAL HUMANITIES	6	OB	1



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Code	Subject	Credits	Type	Semester
<u>18514</u>	GENERAL HISTOLOGY	3	OB	2
<u>18515</u>	GENERAL PHYSIOLOGY	6	FB	2
<u>18516</u>	BIOCHEMISTRY AND MOLECULAR BIOLOGY	6	FB	2
<u>19089</u>	BASIC ACTIONS IN EMERGENCIES	4	OB	2
	OPTATIONAL SUBJECT	3	OP	2

SECOND YEAR

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

THIRD YEAR

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



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FOURTH YEAR

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

FIFTH YEAR

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



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OPTIONAL SUBJECTS

Code	Subject	Credits	Type	Semester
<u>18578</u>	ADVANCES IN VASCULAR FUNCTION	3	OP	1
<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>	ALERGOLOGY	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>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>19136</u>	ORAL AND MAXILLOFACIAL SURGERY	3	OP	2
<u>19420</u>	MICROVIDEOS IN MEDICINE; CELL MOTILITY	3	OP	2