

MEDICAL DEGREE

International accreditation WFME



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

Centre ([see](#))



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 SUBJECT | 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 |

| Code | Subject | Credits | Type | Semester |
|--------------|---|---------|------|----------|
| <u>18531</u> | RADIOLOGY AND MEDICAL IMAGING | 5 | OB | 2 |
| <u>19090</u> | INTRODUCTION TO CLINICAL PRACTICE | 5 | OB | 2 |
| <u>19091</u> | PRINCIPLES 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 |

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 or 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 |

| Code | Subject | Credits | Type | Semester |
|--------------|--------------------------------|---------|------|----------|
| <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> | PSYCHIATRICS | 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 |

OPTIONAL SUBJECTS

FROM THE FIRST YEAR

| Code | Subject | Credits | Type | Semester |
|--------------|---|---------|------|----------|
| <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 |
| <u>18574</u> | HEALTH AND GENDER | 3 | OP | 2 |

FROM THE SECOND YEAR

| Code | Subject | Credits | Type | Semester |
|--------------|---|---------|------|----------|
| <u>18581</u> | INTERCELLULAR COMMUNICATION MECHANISMS IN VASCULAR PHYSIOLOGY | 3 | OP | 1 |
| <u>18583</u> | EMERGING AND RE-EMERGING MICROBIAL PATHOGENS | 3 | OP | 1 |

FROM THE THIRD YEAR

| Code | Subject | Credits | Type | Semester |
|--------------|--------------------------------------|---------|------|----------|
| <u>18585</u> | EXPERIMENTAL METHODS IN NEUROSCIENCE | 3 | OP | 1 |
| <u>18967</u> | ALLERGOLOGY | 3 | OP | 1 |
| <u>18578</u> | ADVANCES IN VASCULAR FUNCTION | 3 | OP | 1 |

FROM THE FOURTH YEAR

| Code | Subject | Credits | Type | Semester |
|--------------|--|---------|------|----------|
| <u>18584</u> | TROPICAL MEDICINE AND INTERNATIONAL HEALTH | 3 | OP | 1 |
| <u>18968</u> | EMERGENCY MEDICINE | 3 | OP | 1 |

| Code | Subject | Credits | Type | Semester |
|--------------|---|---------|------|----------|
| <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>18601</u> | THE CRITICAL PATIENT | 3 | OP | 2 |
| <u>18969</u> | PHYSICAL MEDICINE AND REHABILITATION | 3 | OP | 2 |
| <u>19136</u> | ORAL AND MAXILLOFACIAL SURGERY | 3 | OP | 2 |

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[Web page](#) ↗