

COURSE SYLLABUS FOR THE BACHELOR'S DEGREE IN MEDICINE

First year

SUBJECT AREA	TYPE	ECTS
Fundamental Principles and Skills in Medicine	Core subject	12
Introduction to Medical Studies	Core subject	12
Chemistry Applied to Life Sciences	Core subject	12
Homeostasis and Regulation	Core subject	12
Evidence-Based Medicine and Epidemiology	Core subject	12

Second year

MATERIA	TYPE	ECTS
Embryology - Anatomy	Core subject	6
Genetics	Core subject	6
Neuroanatomy and Neurophysiology	Core subject	6
Microbiology and pathophysiology of infection	Core subject	12
Infectious Diseases	Compulsory	6
Anatomy and Physiology of Cardiovascular and Respiratory Systems	Compulsory	12
Communication	Compulsory	6
Human Values Education	Compulsory	6

Third year

SUBJECT AREA	TYPE	ECTS
Cardiology - Pathology of the Respiratory System	Compulsory	12
Neurology - Psychology - Psychiatry	Compulsory	18
Otorhinolaryngology	Compulsory	6
Gynaecology and Obstetrics	Compulsory	6
External Internships	External Internships	12
Electives	Elective	6

Fourth year

SUBJECT AREA	TYPE	ECTS
Nephrology - Urology	Compulsory	12
Digestive System - Surgery	Compulsory	18
Dermatology	Compulsory	6
External Internships	External Internships	12
Elective	Elective	12

Fifth year

SUBJECT AREA	TYPE	ECTS
Immunology - Haematology - Oncology	Compulsory	18
Paediatrics	Compulsory	12
Endocrinology	Compulsory	12
Public Health	Compulsory	6
External Internships	External Internships	12

Sixth year

SUBJECT AREA	TYPE	ECTS
Traumatology - Orthopaedics - Rheumatology	Compulsory	18
Ophthalmology	Compulsory	6
Geriatric Medicine	Compulsory	6
Bioethics and Professional Ethics	Compulsory	6
External Internships	External Internships	6
Undergraduate Final Year Project	Undergraduate Final Year Project	18