

MEDICINE *

Modality: Bachelor's degree

Completion: minimum: 6 years; maximum: 10 years

Shift: full-time (morning and afternoon)

Vacancies: 100

1st year – 1st and 2nd semesters		
Area of study	Course	Workload (hours)
Principles of Medicine	Human Anatomy	210
	Biophysics	45
	Biochemistry	120
	Cytology and Histology	120
	Introduction to Biostatistics and Research Design	30
	Seminars Integrating Basic Courses	30
Life Cycle	Integrative Seminar on Primary Health Care	60
	Life Cycle I	30
	Embryology	45
Ethics, Humanities and Management	Reading and Text Interpretation in English I	30
	Reading and Text Interpretation in English II	30
	Education and Health	30
2nd year – 3rd and 4th semesters		
Area of study	Course	Workload (hours)
Principles of Medicine	Epidemiology	60
	General Pharmacology	30
	General Physiology	120
	Human Genetics	60
	Immunology and Immunopathology	60
	Scientific Methodology	60
	Medical Microbiology	90
	Medical Parasitology and Mycology	60
	General Pathology	45
	General Symptomatology	210
Life Cycle	Life Cycle II	30
	Medical Psychology and Mental Health	45
Ethics, Humanities and Management	Public Health and Management	60
3rd year – 5th and 6th semesters		
Area of study	Course	Workload (hours)
Principles of Medicine	Critical Analysis of Evidences	30
	Diagnostic Imaging	45
	Clinical Pharmacology I	60
	Clinical Pathology	60
	Surgical Techniques	30
Ethics, Humanities and Management	Medical Ethics	30

Medical Practice	Integrated Program in Internal Medicine	90
	Clinical Specialties I	375
	Clinical Specialties II	210
	Clinical Neuroscience	150
	Oncology	45
	Geriatrics	30
Life Cycle	Family and Community Health	60
4th year – 7th and 8th semesters		
Area of study	Course	Workload (hours)
Principles of Medicine	Clinical Pharmacology II	60
	Pathology in Surgical Medicine	45
Life Cycle	Gynecology	90
	Obstetrics	90
	Pediatrics	240
Medical Practice	Surgical Medicine	375
	Clinical Genetics	45
	Urgent Care Medicine and Trauma	90
	Intensive Care Medicine and Palliative Care	60
	Legal Medicine and Deontology	60
	Otorhinolaryngology and Ophthalmology	90
5th year – 9th and 10th semesters		
Area of study	Mandatory Internship	Workload (hours)
Medical Practice, Ethics, Humanities and Management	Internship in Family and Community Health	480
	Internship in Gynecology and Obstetrics	480
	Internship in Pediatrics	480
	Internship in Surgical Medicine	160
	Internship in Internal Medicine and Mental Health	320
6th year – 11th and 12th semesters		
Area of study	Mandatory Internship	Workload (hours)
Medical Practice, Ethics, Humanities and Management	Internship in Surgical Medicine	320
	Internship in Internal Medicine	320
	Internship in Internal Medicine – Emergency	320
	Internship in Intensive Care Medicine, Urgent Care Medicine and Trauma	320
	Mandatory Elective Internship	320
Mandatory Extracurricular Activities		300
Mandatory Elective Courses		60
Total Required Hours		7,890

* Curriculum approved in 2019.