

BIOMEDICINE – EVENING-SHIFT PROGRAM

Modality: Bachelor's degree

Completion: minimum: 5 years; maximum: 9 years

Shift: evening*

Vacancies: 40

1st semester	Workload (hours)
Basic Anatomy I	60
Fundamental Neuroanatomy	30
Biosecurity	60
Cytology	60
History of Health Sciences	30
Introduction to Biomedicine	30
General and Physical Chemistry	75
2nd semester	Workload (hours)
Basic Anatomy II	60
Cellular Biophysics	60
Ecology Applied to Biomedicine	30
Embryology	60
Histology	75
Organic Chemistry	75
Reading and Text Interpretation in English I	30
3rd semester	Workload (hours)
Biostatistics	60
Biochemistry I	75
General Human Physiology I	60
Computing I	45
Parasitology and Mycology	45
Reading and Text Interpretation in English II	30
Academic Writing	30
Public Health	60
Health Sociology and Anthropology	30
4th semester	Workload (hours)
Molecular Biology	60
Biochemistry II	75
General Human Physiology II	60
Epidemiology	60
Scientific Methodology	60
Clinical Mycology	30
Elective Course I	30
5th semester	Workload (hours)
Genetics and Evolution	90
Computing II	60
Clinical Parasitology	60
Pathology	75
Teaching Methodology	60

6th semester	Workload (hours)
Compared Morphology and Physiology	60
Radiation Physics	45
Hematology	75
Immunology	60
Bioanalytical Methodologies	45
Microbiology and Virology	90
Elective Course II	30
7th semester	Workload (hours)
Blood Bank (Hemotherapy)	60
Clinical Biochemistry	45
Biotechnology	60
Biomedical Deontology	15
Pharmacology	90
Clinical Microbiology	60
Radiology	60
Elective Course III	30
8th semester	Workload (hours)
Bromatology	60
Clinical Cytology and Body Fluids	45
Laboratory Quality Control	45
Education and Communication in Health	30
Laboratory Management	45
Clinical Immunology	30
Toxicology	90
Bioethics	30
Final Paper Project	90
9th semester	Workload (hours)
Mandatory Internship I	533
Final Paper I	400
10th semester	Workload (hours)
Mandatory Internship II	532
Final Paper II	430
Mandatory Extracurricular Activities	250
Total Required Workload (hours)	5,325

* Evening-shift programs might have activities during the day, including on Saturdays.