

Veterinary Sciences

Program Gateway Access Egas Moniz	ECTS	MIMV	ECTS (1 st year)	ECTS (3 rd year)
Portuguese Language				
English Language				
Introduction to life	4	Introduction to Animal Organism	4	
From Molecular Structure to the Cellular Unit	6	Animal Organism I	6	
From the Cellular Unit to Tissue Organisation	6	Animal Organism II	6	
From Tissue Organisation to the Organism	6	Animal Organism III	6	
From DNA to Population Dynamics	5	Genetic Fundaments	5	
Introduction to Diagnosis	3	Introduction to Diagnosis	3	
Communication Approaches and Information Management	2	Interpersonal Communication Dynamics		2
		Total ECTS credits required for admission to the 2nd year	30	2

Biomedical Sciences

Program Gateway Access Egas Moniz	ECTS	LCB	ECTS (1 st year)	ECTS (3 rd year)
Portuguese Language				
English Language				
Introduction to life	4	Introduction to Animal Life	4	
From Molecular Structure to the Cellular Unit	7	From Molecule to Cell	7	
From the Cellular Unit to Tissue Organisation	7	From Cell to Tissue	7	
From Tissue Organisation to the Organism	6	From Tissue to Animal Organism	6	
From DNA to Population Dynamics	5	From Genome to Population	5	
Introduction to Diagnosis	3	Biophysics	3	
Communication Approaches and Information Management	4	Communication and Interpersonal Relationships		4
		Total ECTS credits required for admission to the 2nd year	32	4

Dentistry Sciences

Program Gateway Access Egas Moniz	ECTS	MIMD	ECTS (1st year)
Portuguese Language			
Introduction to life	6	Physiological Biochemistry I	6
From Molecular Structure to the Cellular Unit	6	Physiological Biochemistry II	6
From the Cellular Unit to Tissue Organisation	5	Cell and Molecular Biology I	5
From Tissue Organisation to the Organism	5	Cell and Molecular Biology II	5
From DNA to Population Dynamics	3	Histology and Embryology I	3
Introduction to Diagnosis	3	Histology and Embryology II	3
Communication Approaches and Information Management	2	Data Management and Organisation	2
		Total ECTS credits required for admission to the 2nd year	30

Pharmaceutical Sciences

Program Gateway Access Egas Moniz	ECTS	MICF	ECTS (1st year)
Portuguese Language			
Introduction to life	5	Biochemistry I	5
From Molecular Structure to the Cellular Unit	3	Cellular Biology	6
From the Cellular Unit to Tissue Organisation	3		
From Tissue Organisation to the Organism	3	Histology and Haematology	5
Introduction to Haematology	2		
Communication Approaches and Information Management	4	Personal skills	4
Pharmaceutical Physical Chemistry	5	Physical Chemistry Principles in Pharmaceutical Science	5
The Pharmacist and Society	4	Pharmaceutical Careers	4
Biological Calculus	5	Pharmaceutical Calculation	5
		Total ECTS credits required for admission to the 2nd year	34

Physiotherapy sciences

Program	Gateway Access Egas Moniz	ECTS	LF	ECTS (1st year)
Portuguese Language				
Fundamentals of Human Anatomy	10	Human Anatomy I		5
		Human Anatomy II		5
Cell and Molecular Biology	4	Functional and Molecular Biology		4
Fundamentals of Epidemiology and Biomedical Statistics	3	Biostatistics and Epidemiology		3
Lifespan Psychology	3	Developmental Psychology		3
Fundamentals of Human Physiology	4	Human Physiology		4
Psychosocial Foundations of Health	4	Social Psychology of Health		4
Fundamentals of Human Pathology	4	Human Pathology		4
		Total ECTS credits required for admission to the 2nd year		32