

A.A 2020/2021		<u>1st Year - 1st Semester</u> <b>COMMON COURSE</b>		
COURSE	SSD	ECTS	Exam	
Histological and Anatomical Basis of Human Diseases	MED/08 - Pathology	6	Exam 1	
Genetics and Epigenetics	BIO/18 - Genetics	6	Exam 2	
Molecular Diagnostics in Microbiology	MED/07 - Microbiology and Clinical Microbiology	6	Exam 3	
Molecular Basis of Human Diseases and Immunology				Exam 4
Molecular Immunology	MED/04 - General Pathology	6		
Molecular Basis of Human Diseases	MED/04 - General Pathology	6		
		30		
		<u>1st Year - 2nd Semester</u> <b>COMMON COURSE</b>		
COURSE	SSD	ECTS	Exam	
<b>MOLECULAR DIAGNOSTICS IN NEUROPATHOLOGY</b>				Exam 5
Physiology	BIO/09 - Physiology	6		
Neurology	MED/26 - Neurology	6		
Biotechnology in hemostasis and thrombosis	MED/09 - Internal medicine	6	Exam 6	
Biotechnological Drugs	BIO/14 - Pharmacology	6	Exam 7	
TRAINING		6		
		30		

A.A 2020/2021		<u>2nd Year - 1st Semester</u> MEDICAL CURRICULUM	
COURSE	SSD	ECTS	Exam
Blood Diseases	MED/15 - Emathology	6	Exam 8
Cardiovascular diseases - alternatively - Forensic Genetics	MED/11 - Cardiology -alternatively- MED/43 - Legal medicine	6	Exam 9
Digestive System diseases	MED/12 - Gastroenterology	6	Exam 10
Endocrine system diseases - alternatively - Biotechnological Approach to Oncological Diseases	MED/13 - Endocrinology -alternatively- MED/46 - Applied medical sciences	6	Exam 11
STAGE		6	
		30	
		<u>2nd Year - 2nd Semester</u> MEDICAL CURRICULUM	
COURSE	SSD	ECTS	Exam
Free choice exam		12	Exam 12-13
TRAINING		6	
FINAL TEST		12	
		30	

A.A 2020/2021		<b><u>2nd Year - 1st Semester</u></b> <b>VETERINARY CURRICULUM</b>	
COURSE	SSD	ECTS	Exam
<b>Molecular Diagnostics in Veterinary Infectious Diseases</b> - alternatively - <b>Veterinary Molecular Genetics</b>	VET/05 - Infectious Diseases in Pets AGR/17 - General zootechnics and genetic improvement	6	<b>Exam 8</b>
<b>Biotechnology Applied to Animal Derived Products</b> - alternatively - <b>Animal Reproduction Biotechnology</b>	VET/04 - Inspection of Animal-Derived Products VET/10 - Veterinary obstetrics and gynecology	6	<b>Exam 9</b>
<b>BREEDING BIOTECHNOLOGIES AND LABORATORY ANIMALS</b>			<b>Exam 10</b>
<b>Biotechnology Applied to Animal breeding</b>	AGR/19 - Special Zootechnics	6	
<b>Laboratory Animals and Animal Experimentation</b>	VET/08 - Veterinary Internal Medicine	6	
<b>STAGE</b>		6	
		30	
		<b><u>2nd Year - 2nd Semester</u></b> <b>VETERINARY CURRICULUM</b>	
COURSE	SSD	ECTS	Exam
<b>Free choice exam</b>		12	<b>Exam 11-12</b>
<b>TRAINING</b>		6	
<b>FINAL TEST</b>		12	
		30	

A.A 2020/2021	<u>2nd Year - 1st Semester</u> FORENSIC CURRICULUM		
CORSO	SSD	ECTS	Exam
Biolaw	IUS/01 - Private Law	6	Exam 8
Computer Science Law and Forensics - alternatively - Forensic Toxicology	IUS/01 - Private Law - alternatively- BIO/14 - Pharmacology	6	Exam 9
Criminal Procedural Law and Forensic Techniques - alternatively - Forensic Investigation Techniques	IUS/16 - Criminal Procedural Law - alternatively- IUS/16 - Criminal Procedural Law	6	Exam 10
Legal Medicine	MED/43 - Legal medicine	6	Exam 11
STAGE		6	
		30	
	<u>2nd Year - 2nd Semester</u> FORENSIC CURRICULUM		
CORSO	SSD	ECTS	Exam
Free choice exam		12	Exam 12-13
TRAINING		6	
FINAL TEST		12	
		30	