



Department of Veterinary Medicine

University of Sassari

APPENDIX 2

UNITS OF STUDY OF THE CORE VETERINARY PROGRAMME

Appendix 2- Units of study of the core veterinary programme

Year	Semester	Name	Code	ECTS	Lect/Prat	Day One Competences/Underpinning knowledge and understanding alignment (SOP 2019 EAEVE)
First	1	Anatomy A	40001283	8	57/15	1.10
	2	Anatomy B	40001284	14	91/33	1.10; 2.3
	2	Rural Economy and Business Organization	40001673	5	25/5	1.3; 1.4; 1.7; 1.11; 1.13
	1-2	Physics, Statistics and Informatics	40001696	11	65/21	1.21; 1.23
	1	Introduction to Biochemistry and Biochemistry	40000796	12	72/12	1.21; 1.23; 1.28
	2	Zoology and Botany	A000973	5	25/5	1.4; 1.15
	2	English Language	40001696	3	8/33	
Seco nd	1	Physiology 1	40001696	9	23/36	1.16; 2.3
	1	Physiology 2	40001696	11	84/15	2.3
	2	Microbiology and Immunology	40001235	6	46/20	1.8; 1.21; 2.9
	1-2	Nutrition and Feeding	40001235	10	69/55	1.3; 1.4; 1.6; 1.8; 1.10; 1.12; 1.13; 1.16; 1.20; 1.28; 2.9
	2	General Pathology	40000796	6	46/20	1.4; 1.10; 1.14; 2.5
	1	Zootechnics and Genetic Improvement	A000973	6	40/8	1.13; 1.16; 1.20; 1.28
	2	Special Zootechnics	40000737	11	84/37	1.7; 1.8; 1.10; 1.13; 1.16
Thir d	1	Pathological Anatomy 1	40001284	6	33/33	1.4; 1.5; 1.6; 1.10; 1.11; 1.13; 1.15; 1.24; 1.28; 2.1; 2.5; 2.10
	2	Pathological Anatomy 2	40001284	9	59/54	1.4; 1.5; 1.6; 1.10; 1.11; 1.13; 1.15; 1.24; 1.28; 1.33; 2.1; 2.5; 2.7; 2.10
	1-2	Pharmacology and Toxicology	40001696	10	84/36	1.10; 1.26; 1.27; 1.28; 2.2; 2.8
	1	Infectious diseases 1	40001696	8	61/43	1.1; 1.3; 1.4; 1.10; 1.15; 1.21; 1.24; 1.28; 1.32; 1.36; 2.1; 2.2; 2.5; 2.6; 2.7; 2.9; 2.10; 2.12

	2	Infectious diseases 2	40001696	6	46/20	1.10; 1.15; 1.16; 1.21; 1.22; 1.24; 1.28; 1.33; 1.36
	1-2	Parasitology and Parasitic Diseases	10940198	8	84/37	1.3; 1.6; 1.8; 1.10; 1.15; 1.16; 1.17; 1.21; 1.24; 1.33; 1.36; 2.5; 2.6; 2.7; 2.8; 2.9; 2.10
	1	Avian Pathology	10940198	5	37/14	1.10; 1.15; 1.20; 1.21; 1.22; 1.24; 1.28; 1.33; 1.36
Fourth	1	Obstetrics 1	40001673	7	59/25	1.15, 1.16, 1.21, 1.22, 1.23, 1.24, 1.28, 2.3
	2	Obstetrics 2	40001673	10	67/66	1.4; 1.5; 1.6; 1.7; 1.8; 1.9; 1.10; 1.11; 1.12; 1.13; 1.14; 1.15; 1.16; 1.17; 1.18; 1.19; 1.20; 1.21; 1.22; 1.23; 1.26; 1.28; 1.29; 1.30; 1.31
	1	Food industries and Food Quality Controls	40001696	9	61/41	1.2; 1.3; 1.4; 1.6; 1.8; 1.10; 1.11; 1.12; 1.13; 1.14; 1.21; 1.22; 2.6; 2.10; 2.11
	2	Inspections, Control and Certification of Food of Animal Origin	40001696	9	48/51	1.3; 1.4; 1.6; 1.8; 1.10; 1.11; 1.12; 1.13; 1.14; 1.24; 1.28; 1.34; 1.35; 1.36; 2.6; 2.7; 2.10
	1	Medical Pathology and Semeiotics	40001671	11	93/39	1.10; 1.15; 1.17; 1.21; 1.23; 1.28;
	2	Surgical Pathology and Semeiotics	40003764	12	99/45	1.1; 1.4; 1.5; 1.6; 1.10; 1.11; 1.12; 1.13; 1.14; 1.15; 1.16; 1.17; 1.22; 1.23; 1.25; 1.31; 2.1; 2.4; 2.12
Fifth	1	Surgery	40001284	11	84/61	1.1; 1.4; 1.5; 1.6; 1.7; 1.8; 1.10; 1.11; 1.12; 1.13; 1.14; 1.15; 1.16; 1.17; 1.25; 1.29; 1.30; 1.31; 1.32; 1.26; 1.19; 1.22; 1.18; 2.1; 2.2; 2.5; 2.8; 2.9; 2.11; 2.12
	1	Internal Medicine	40001284	11	84/61	1.1; 1.3; 1.4; 1.7; 1.10; 1.15; 1.16; 1.17; 1.18; 1.21; 1.26
	2	PPT Animal Production		8	0/200	1.3; 1.4; 1.6; 1.7; 1.8; 1.10; 1.12; 1.13; 1.16; 1.20; 1.28; 2.9
	2	PPT Internal medicine		5	0/125	1.1; 1.3; 1.4; 1.7; 1.10; 1.15; 1.16; 1.17; 1.18; 1.21; 1.26
	2	PPT Avian pathology		2	0/50	1.10; 1.15; 1.20; 1.21; 1.22; 1.24; 1.28; 1.33; 1.36
	2	PPT Surgery		4	0/100	1.1; 1.4; 1.5; 1.6; 1.7; 1.8; 1.10; 1.11; 1.12; 1.13; 1.14; 1.15; 1.16; 1.17; 1.25; 1.29; 1.30; 1.31;

						1.32; 1.26; 1.19; 1.22; 1.18; 2.1; 2.2; 2.5; 2.8; 2.9; 2.11; 2.12
	2	PPT Reproduction		4	0/100	1.4; 1.5; 1.6; 1.7; 1.8; 1.9; 1.10; 1.11; 1.12; 1.13; 1.14; 1.15; 1.16; 1.17; 1.18; 1.19; 1.20; 1.21; 1.22; 1.23; 1.24; 1.26; 1.28; 1.29; 1.30; 1.31; 2.3
	2	PPT Food Inspection and Control		7	0/175	1.2; 1.3; 1.4; 1.6; 1.8; 1.10; 1.11; 1.12; 1.13; 1.14; 1.21; 1.22; 1.24; 1.28; 1.34; 1.35; 2.6; 2.7, 2.10; 2.11
	2	Graduation Thesis	40000796	10	0/250	1.8; 1.13; 2.2
Elective subjects						
		Scientific communication and public speaking		1	8/0	
		Anatomy of fish, reptiles and cetaceans		1	6/2	
		Animal welfare		1	8/0	
		Genetics of dog and cat diseases		1	4/4	
		Elements of food rationing in animals of zootechnical and veterinary interest		1	2/6	
		Use of GIS tools in the study of infectious Diseases		1	8/0	
		Viral zoonoses		1	8/0	
		Veterinary mycology		1	7/1	
		Reproduction in dairy cattle		1	3/5	
		Abdominal ultrasound of dogs and cats		1	4/4	
		Behavioral pathology of dogs and cats		1	4/4	
		Emergency medicine in small animals		1	0/8	
		Large animal anesthesia and surgery in field conditions		1	4/4	

		Identification of the main fish species of commercial interest in the Mediterranean Sea		1	0/8	
		Infectious diseases in honeybees		1	8/0	
		Clinical and dietary nutrition of pets		1	4/4	