



UNIVERSITÀ
DEGLI STUDI
DI PADOVA

Faculty of Veterinary Medicine

TIROCINIO

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TIROCINIO

TIROCINIUM = (*latin*) Training of young recruits in the Roman army

➔ by extension, practical training in a job or profession

Spanish = adiestramiento

aprendizaje

pasantia

practica

Portuguese = treinamento

German = lehre, lehrzeit, probezeit

French = stage, apprentissage

TIROCINIO

- Represents the practice-oriented educational phase of the degree course
- Is a course of its own: students must attend it apart from any other practical activity within subjects

 "Practical works "

Prior to the start of the TIROCINIO students must:

- Undergo a medical examination
- Certify that they have successfully taken a General Safety Training Course
- Sign a Confidentiality Agreement and a Training Agreement

Veneto has a relevant farm animal population
At UNIPD the Tirocinio takes advantage of the
expertise of several external practitioners

The DCVM has full supervision of the Tirocinio
Practitioners are held accountable for their teaching
activity as they:

- Take an online training course through which we
train them on our
 - teaching methods
 - assessment criteria
- Have to pass an online test
- Sign a formal contracts

Practicing veterinarians as teachers in the Veterinary Curriculum at UNIPD

Species	N. hrs	Hourly cost - €	Type of contract	Total cost - €
Equine clinics 1	200	30.86	Adjunct teacher	6.172,00
Equine clinics 2	200	30.86	Adjunct teacher	6.172,00
Bovine husbandry	220	30.86	Adjunct teacher	6.789,20
Equine husbandry 1	75	30.86	Adjunct teacher	2.314,50
Equine husbandry 2	75	30.86	Adjunct teacher	2.314,50
Wild - husbandry				1.234,40
Swine clinics 1				9.258,00
Swine clinics 2				1.543,00
Herd health 1				3.394,60
Herd health 2	110	30.86	Adjunct teacher	3.394,60
Herd health 3	110	30.86	Adjunct teacher	3.394,60
Herd health 4	110	30.86	Adjunct teacher	3.394,60
Herd health 5	110	30.86	Adjunct teacher	3.394,60
Small animals 24 hr	1000	15	Adjunct teacher	15.000,00
Small animals 24 hr	1000	15	Adjunct teacher	15.000,00
Small animals 24 hr	1000	15	Adjunct teacher	15.000,00
Small animals 24 hr	1000	15	Adjunct teacher	15.000,00

17 Practitioners

Total: € 112.770,60

- Tirocinio in Food Inspection follows a different path
- State Veterinarians cannot be contracted
- The DCVM has signed formal agreements with several state slaughterhouses in:

Veneto = 9

Friuli Venezia Giulia = 3

Trentino Alto Adige = 2

Lombardia = 1

Training at these slaughterhouses is formally considered as EPT (but it counts as tirocinio)



Tirocinio 2nd and 3rd yr moved to the second semester

Annex 1: Breakdown of Tirocinio ECTS credits

N. of hrs of practice/ULC

Year	1 st Semester CFUs		2 nd Semester CFUs		No. of CFUs	
1	SAFETY TRAINING				1	25
2	0,5	Husbandry	0,5	Nutrition	2	20
			1	Behavior		
3	1	Husbandry	1,5	Husbandry	3	20
	0,5	Food safety				
4	1	Husbandry	0,5	Welfare	5	20
	1	Parasitic Diseases				
	1	Pathology				
	1,5	Infectious Diseases				
5	1	Avian Pathology			24	20
	2	Necropsy Room				
	18	Clinics (medicine, surgery, reproduction, 24-hr)				
	3	Food safety (EPT)				25
					35	

COMPANION ANIMAL TRACK FARM ANIMAL TRACK FOOD SAFETY TRACK

Tirocinio is done equally by all students,
irrespective of the chosen path



- 9 Thesis
- 8 Electives
- 3 English
- 35 Tirocinio

5°	26
4th	63
3rd	53
2nd	62
1st	41

COMMON STREAM

Assessing required skills

- Every discipline has defined a set of criteria to assess whether students have gained the required skills
- Ruminants – 2 individual or herd clinical cases to be uploaded onto a custom-made record keeping system
- Small Animals – 2 clinical cases to be presented at the end of the 2-wk rotation period

CALENDARIO TIROCINIO 5° ANNO A.A. 2020/2021			CLINICA MEDICA, CHIRURGICA, DELLA RIPRODUZIONE - SSD VET/08 - VET/09 - VET/10								
			AMBULATORI "DIURNO" VET/08	AMBULATORI "DIURNO" VET/09	AMBULATORI "DIURNO" VET/10	OVUD EMERGENCY SERVICE NIGHT	OVUD EMERGENCY SERVICE WEEK ENDS		RUMINANTI		
PROPEDEUTICITA'			SEMEIOTICA MEDICA E DIAGNOSTICA DI LABORATORIO; PATOLOGIA E SEMEIOITICA CHIRURGICA; OSTETRICIA E PATOLOGIA								
GIORNI E ORARI			Lunedì, martedì e giovedì (ore 9-13.30) Mercoledì (ore 8.30-13.30)	dal lunedì al giovedì dalle 9.00 alle 13.30	Lunedì, martedì e giovedì (ore 9-13.30) Mercoledì (ore 8.30-18.30)	dal lunedì al venerdì ore 20.00 - 8.00 12 ore con pausa di 1 ora	dalle 8.00 del sabato mattina alle 8.00 del lunedì mattina		Dal lunedì al giovedì ore 8.00-14.00		
							8.00 - 20.00 (12 ore con pausa 1 ora)	20.00 - 8.00 (12 ore con pausa 1 ora)			
SEDE			Cliniche Dip. MAPS	Cliniche Dip. MAPS	Cliniche Dip. MAPS + canile	OVUD	OVUD		Azienda Agraria Toniolo Allevamenti esterni		
DOCENTE			Berlanda, Coppola, Gerardi, Guglielmini, Poser, Zini, Zotti, Morgante, Banzato	Bernardini M., Perazzi, Carobbi, De Benedictis, Iacopetti, Isola	Gelli, Mollo, Romagnoli	Professionisti OVUD	Professionisti OVUD		Gianesella, Fiore, Lora, Bonato, Toffan, Azzolin, Fabris		
NOTE			I GRUPPI EVIDENZIATI IN ROSSO SONO QUELLI IN CUI C'E' ALMENO UNA PERSONA CON PROPEDEUTICITA' NON ASSOLTE			l'OVUD chiuderà dalle ore 16.00 del 24/12/2020 al 03/01/2021 e dalle ore 16.00 del 14/06/2021 al 22/06/2021 compresi (la chiusura estiva è da confermare)					
28-set-20		04-ott-20	GRUPPO A	GRUPPO B	GRUPPO C	NO	NO	NO	GRUPPO D		
05-ott-20		11-ott-20	GRUPPO A	GRUPPO B	GRUPPO C	NO	NO	Remelli	GRUPPO E		
12-ott-20		18-ott-20	GRUPPO C - DAL MASO	GRUPPO A	GRUPPO B	NO	Massara	Baldin	GRUPPO F		
19-ott-20	VISITA EAEE	25-ott-20	GRUPPO C	GRUPPO A	GRUPPO B	Gastaldo	Remelli	Valentini	GRUPPO G		
26-ott-20		01-nov-20	GRUPPO B	GRUPPO C	GRUPPO A	Falasco	Santoli	Visin	GRUPPO H		
02-nov-20		08-nov-20	GRUPPO B	GRUPPO C	GRUPPO A	Pivetta	martini	Beretta	GRUPPO I (-1)		
09-nov-20		15-nov-20	GRUPPO D	GRUPPO E	GRUPPO F	Pecoraro	Baldin	cavinato	GRUPPO A		
16-nov-20		22-nov-20	GRUPPO D	GRUPPO E	GRUPPO F	Grillo	mietto	Truant	GRUPPO B		
23-nov-20		29-nov-20	GRUPPO F	GRUPPO D	GRUPPO E	Indovina	Vianello	Massara	GRUPPO C		
30-nov-20		06-dic-20	GRUPPO F	GRUPPO D	GRUPPO E	Marin	Valentini	Dolla	GRUPPO L (-1)		
07-dic-20	lun. 7/12 festa giustiniana mar. 8/12 Immacolata concezione	13-dic-20	GRUPPO E	GRUPPO F	GRUPPO D	spadotto	Beretta	Tiberio			
14-dic-20		20-dic-20	GRUPPO E	GRUPPO F	GRUPPO D	Zancan	Bordignon	Mancini	GRUPPO M		
21-dic-20	festività natalizie da merc. 23/12	27-dic-20	GRUPPO E recupero 2 gg della 1° settimana	GRUPPO F recupero 2 gg della 1° settimana	GRUPPO D recupero 2 gg della 1° settimana	Patrignani (turno di 3 giorni completare con un we)					
28-dic-20	festività natalizie	03-gen-21									
04-gen-21	festività natalizie fino a merc. 06/01	10-gen-21				Bordogna	Salviato	Dal Corso			
11-gen-21		17-gen-21	GRUPPO G	GRUPPO H	GRUPPO I	Quaresimin	Tonin	Franzoso	GRUPPO N (-1)» da giovedì		
18-gen-21	ESAMI	24-gen-21	GRUPPO G	GRUPPO H	GRUPPO I	Leone De Giorgi	Visin	Salviato			
25-gen-21	ESAMI	31-gen-21	GRUPPO I	GRUPPO G	GRUPPO H	Leonardi	Dal Corso	Simoneello			

Table 3.1.5. Clinical rotations (*Tirocinio*) under academic staff supervision (excluding EPT)

Types	List of clinical rotations (disciplines/species)	Duration (days)	Year of programme
Intra-mural (VTH + Teaching Farm)	VTH emergency services – Night shifts and weekends	14 days (168h)	4–5
	Ruminants clinics	1 day (5h)	5
	Equine clinics	4 days (18h)	5
	Avian pathology	3 days (15h)	5
	Companion animals internal medicine	8 days (37h)	5
	Companion animals surgery	8 days (37h)	5
	Companion animals reproduction	8 days (27h)	5
	Pathological anatomy (all species)	15 days (60h)	4–5
	Infectious and parasitic diseases		
	Infectious diseases (all species)	4 days (20h)	4
	Parasitic diseases (all species)	4 days (20h)	4
Extra-mural (Ambulatory clinics + private farms)	Ruminants clinics	3 days (15h)	5
	Equine clinics	4 day (17h)	5
	Swine clinics	3 days (15h)	5
	Avian pathology	1 day (5h)	5
	Companion animals reproduction	2 days (20h)	5
FSQ & VPH	Food inspection	3 days (12h)	3
Other (specify)	Animal husbandry		
	Introductory course	4 days (20h)	2
	Farm animal breeding and welfare	4 days (20h)	4
	Unconventional animal breeding and welfare	1 day (5h)	3
	Wild animal breeding and welfare	1 day (6h)	3
	Farm and companion animal nutrition	3 days (23h)	3–5
	Poultry and rabbit breeding	2 days (9h)	3
	Animal management techniques		
	Physiology/Ethology	4 days (20h)	2

<https://logbookvet.maps.unipd.it/>





























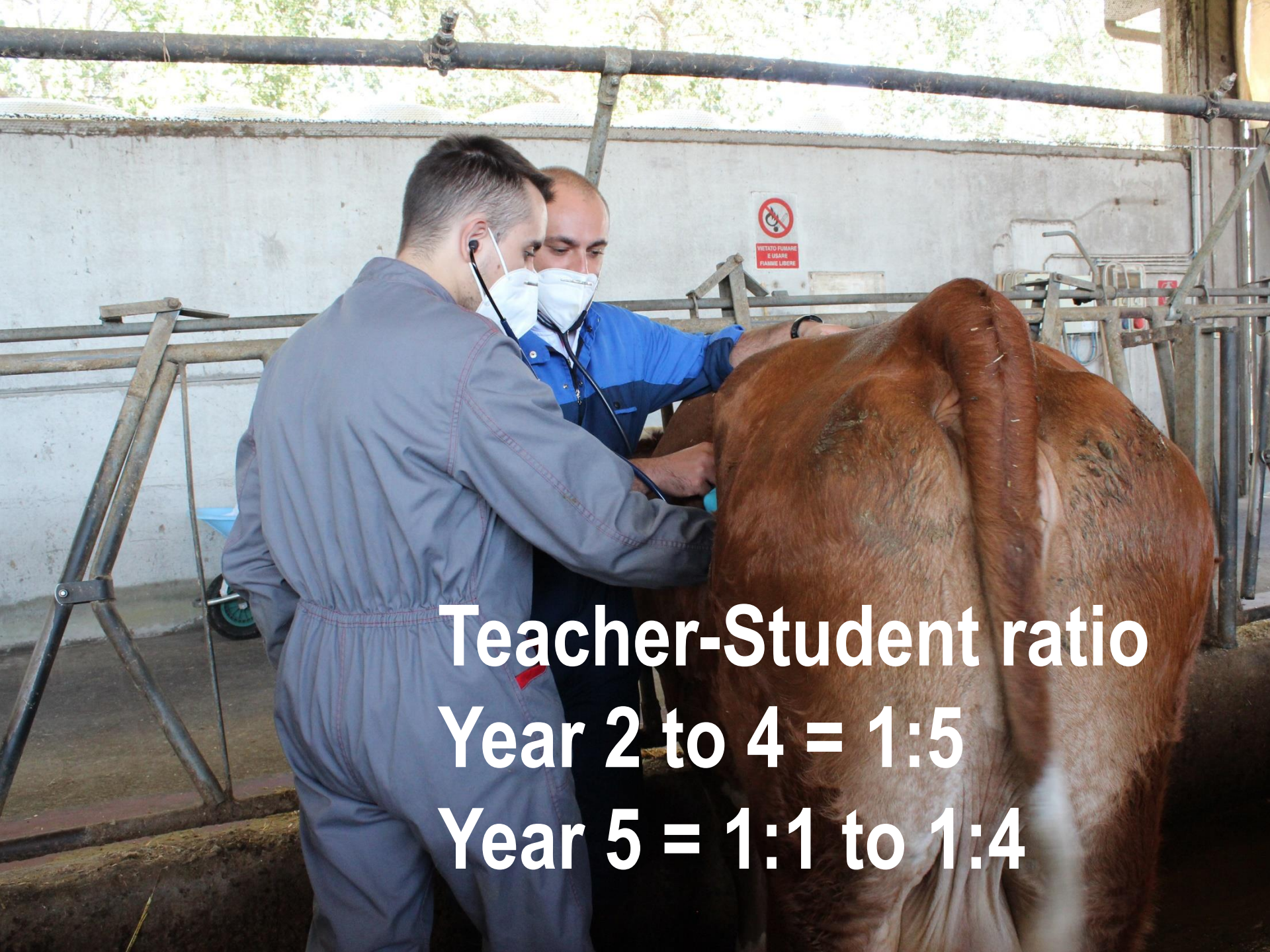










A photograph showing two men in a veterinary or agricultural setting. The man on the left is wearing a grey jumpsuit and a white face mask, and is using a stethoscope to examine the back of a large brown horse. The man on the right is wearing a blue and white jacket and a white face mask, and is also examining the horse. They are standing in front of a metal structure, possibly a stall or a restraint. A sign on the wall behind them reads "VIETATO FUMARE E USARE FACCIOLE LUMINE".

Teacher-Student ratio
Year 2 to 4 = 1:5
Year 5 = 1:1 to 1:4

