phD subjects of obestitric \first semester				
Number of	Hours of	Hours of	subject	
units	practical	theoretic		
4	2	3	Ruminant reproduction	
2		2	Special topics	
3	2	2	Control of reproduction	
2	6		Clinic 1	
3	2	2	Surgical anatomy	
1		1	English language	
15				

phD subjects of obestitric \second semester				
Number of units	Hours of practical	Hours of theoretic	Subject	
3		3	Reproduction in	
			wild animals	
2		2	Reproduction	
			physiology	
2		2	Special topics	
2	6		Clinic 2	
4	2	3	Reproduction in	
			equine	
2	2	1	Reproduction in	
			small animals	
0		1	Research methods	
3	2	2	Designing and	
			analysis of	
			experiment	
1		1	English language	
19				
		34	Unites of two	
			semester	
		30	Units of thesis	
		64	All unites	

M.Sc. Subject of first semester					
Number of units	Hours of practical	Hours of theorist	subjects		
2	2	1	Biology of reproduction		
2	6		Clinic 1		
2	2	1	Biochemistry of reproduction		
2	2	1	Biostatistic		
1		1	English language		
2	2	1	Reproductive pathology		
2	2	1	Fertility and infertility in equine and small animals		
13					

M.Sc. Subject of second semester				
Number of units	Hours of	Hours of	subjects	
	practical	theorist		
3	2	2	Obstetric	
2	6		Clinic 1	
2	2	1	General surgery	
1		1	English language	
3	2	2	Endocrinology of	
			reproduction	
2	2	1	Fertility and infertility	
			in ruminant	
0		1	Research methods	
2	2	1	Artificial insemination	
0		1	seminar	
15				
		28	Unites of two semester	
		8	Units of thesis	
		36	Number of all units	