

Course Description Form

1. Course Name:	
Veterinary clinic	
2. Course Code:	
VEC4112/VEC4123	
3. Semester / Year:	
First and second semester	2023–2024
4. Description Preparation Date:	
12/2/2024	
5. Available Attendance Forms:	
4th stage students	
6. Number of Credit Hours (Total) / Number of Units (Total)	
2/120	
7. Course administrator's name (mention all, if more than one name)	
Name: assistant Lecture. Almas Mohammed . Ali Almas.ma@uokirkuk.edu.iq	
8.	
Course Objectives	<ol style="list-style-type: none"> 1. Examination of animals 2. diagnosis of disease conditions referred to the Veterinary Teaching Hospital or through field visits 3. Rotations in surgery, obstetrics, poultry diseases, Fish disease, internal medicine and clinical pathology.
9.	
Strategy	<p>Teaching the student the concept of diagnosis of disease, diagnostic imaging medicine, therapeutics, surgery, anesthesia emergency and critical care which are reinforced by clinical examination, surgical and diagnostic practical skills, with basic skills.</p> <ol style="list-style-type: none"> 2- Enable our students to become skilled diagnosticians for acute and chronic diseases of animals that may affect the public. 3- Teaching of preventative medicine is embedded through the programme and is addressed in both companion and production animals. 4- Students are introduced to basic clinical skills (including animal handling, laboratory

skills, surgical procedures, general clinical exam) through a series of 'rotating practical' and module practical sessions (approx. 40 hours per student).

5- To develop an understanding of the mechanisms of disease in animals and to recognize the importance of prevention, therapy & surgical intervention in maintaining animal welfare.

10. Course Structure

Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
1 st	12		Examination of animal diagnosis and treatment of Surgery cases received by Veterinary Teaching Hospital or field visits.	Theoretical/practical	Theoretical&practical Examination
2 nd	12		Examination of animal diagnosis and treatment of Obstetric cases received by Veterinary Teaching Hospital or field visits 30	Theoretical/practical	Theoretical&practical Examination
3 rd	12		Examination of animal diagnosis and treatment of Poultry diseases received by Veterinary Teaching Hospital or field visits. 30	Theoretical/practical	Theoretical&practical Examination
4 th	12		Examination of animal diagnosis and treatment of Fish diseases received by Veterinary Teaching Hospital or field visits 30	Theoretical/practical	Theoretical&practical Examination
5 th	12		Examination of animal diagnosis and treatment of Internal Medicine diseases received by Veterinary Teaching Hospital or field visits 30	Theoretical/practical	Theoretical&practical Examination
6 th	12		Examination of animal diagnosis and treatment of Clinical Pathological cases received by Veterinary Teaching	Theoretical/practical	Theoretical&practical Examination

			Hospital or field visits 30		
7 th	12		Examination of animal diagnosis and treatment of Surgery cases received by Veterinary Teaching Hospital or field visits	Theoretical/practical	Theoretical&practical Examination
8 th			MID EXAM		Theoretical&practical
9 th	12		Examination of animal diagnosis and treatment of Poultry diseases received by Veterinary Teaching Hospital or field visits.	Theoretical/practical	Examination
10 th	12		Examination of animal diagnosis and treatment of Clinical Pathological cases received by Veterinary Teaching Hospital or field visits 30	Theoretical/practical	Theoretical&practical Examination
11 th	12		Examination of animal diagnosis and treatment of Surgery cases received by Veterinary Teaching Hospital or field visits	Theoretical/practical	Theoretical&practical Examination
12 th	12		Examination of animal diagnosis and treatment of Fish diseases received by Veterinary Teaching Hospital or field visits	Theoretical/practical	Theoretical&practical Examination
13 th	12		Examination of animal diagnosis and treatment of Poultry diseases received by Veterinary Teaching Hospital or field visits.	Theoretical/practical	Theoretical&practical Examination
14 th	12		Examination of animals, diagnosis and treatment of Fish diseases received by Veterinary Teaching Hospital or field visits.	Theoretical/practical	Theoretical&practical Examination

15th			Final exam		Theoretical&practical Examination
------	--	--	------------	--	-----------------------------------

11. Course Structure

Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
1 st	12		Examination of animals, diagnosis and treatment of Surgery cases receive by Veterinary Teaching Hospital or field visits. 30	Theoretical/practical	Theoretical&practical Examination
2nd	12		Examination of animals, diagnosis and treatment of Obstetric cases receive by Veterinary Teaching Hospital or field visits. 30	Theoretical/practical	Theoretical&practical Examination
3rd	12		Examination of animals, diagnosis and treatment of Poultry diseases receive by Veterinary Teaching Hospital or field visits. 30	Theoretical/practical	Theoretical&practical Examination
4th	12		Examination of animals, diagnosis and treatment of Fish diseases receive by Veterinary Teaching Hospital or field visits. 30	Theoretical/practical	Theoretical&practical Examination
5th	12		Examination of animals, diagnosis and treatment of Internal Medicine diseases receive by Veterinary Teaching Hospital or field visits.	Theoretical/practical	Theoretical&practical Examination
6th	12		Examination of animals, diagnosis and treatment of Clinical Pathological cases receive by Veterinary Teaching Hospital or field visits. 30	Theoretical/practical	Theoretical&practical Examination
7th	12		Examination of animals, diagnosis and treatment of Surgery cases receive by Veterinary Teaching Hospital or field visits.	Theoretical/practical	Theoretical&practical Examination
8th	12		MID EXAM		Theoretical&practical
9th	12		Examination of animals, diagnosis and treatment of Poultry diseases receive by Veterinary Teaching Hospital or field visits.	Theoretical/practical	Examination

10 th	12		Examination of animals, diagnosis and treatment of Clinical Pathological cases receive by Veterinary Teaching Hospital or field visits. 30	Theoretical/practical	Theoretical&practical Examination
11 th	12		Examination of animals, diagnosis and treatment of Surgery cases receive by Veterinary Teaching Hospital or field visits.	Theoretical/practical	Theoretical&practical Examination
12 th	12		Examination of animals, diagnosis and treatment of Fish diseases receive by Veterinary Teaching Hospital or field visits	Theoretical/practical	Theoretical&practical Examination
13 th	12		Examination of animals, diagnosis and treatment of Poultry diseases receive by Veterinary Teaching Hospital or field visits.	Theoretical/practical	Theoretical&practical Examination
14 th	12		Examination of animals, diagnosis and treatment of Fish diseases receive by Veterinary Teaching Hospital or field visits.	Theoretical/practical	Theoretical&practical Examination
15 th	12		Final exam		

12. Course Evaluation

Distributing the score out of 100 according to the tasks assigned to the student such as daily preparation, daily oral, monthly, or written exams, reports etc

13. Learning and Teaching Resources

Required textbooks (curricular books, if any)	
Main references (sources)	Constable , D.; Hinchcliff, K.W.;Stanley ,H.; and Grunberg, D. W. (2017). Veterinary Medicine, A Text book of the diseases of Cattle, Horse , Sheep, Pigs, Goat, and , Dog 11 thEdn, Elsevier,B.A, Company Ltd., China,P:1904-1994
Recommended books and references (scientific journals, reports...)	
Electronic References, Websites	Wikipedia