

Course Description Form

1. Course Name: Anatomy

2. Course Code: VEA1101

3. Semester / Year: First semester / 2023–2024 / First year

4. Description Preparation Date: 19/2/2024

5. Available Attendance Forms:

6. Number of Credit Hours (Total) / Number of Units (Total)

75hour/ 3.5 units

7. Course administrator's name (mention all, if more than one name)

Name: Asst. Prof. Dr. Kamal Ali Saleh

Asst . Lec. Damat .F. Saber

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8. Course Objectives

Course Objectives

1. Acquaintance with the basic principles of anatomy.
2. Identify the shape, color, weight, size, texture and natural position of each member of the animal's body.
- 3- Anatomy is one of the basic medical sciences that Taylor knows in the applied medical sciences (internal medicine, surgery and obstetrics).

9. Teaching and Learning Strategies

Strategy

- 1)lectures.
- 2) Discussions during and after the lecture.
- 3) Motivation through questions and answers.
- 4) Homework.

5) Preparing scientific reports.

10. Course Structure

Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
1	5		Introduction to Anatomy	Theoretical (2 hours) practical (3 hours)	daily test
2	5		Bones of thoracic limb, joints, scapula of horse	Theoretical (2 hours) practical (3 hours)	daily test
3	5		General Osteology	Theoretical (2 hours) practical (3 hours)	daily test
4	5		Carpal bones in horse and metacarpal and phalanges bones	Theoretical (2 hours) practical (3 hours)	daily test
5	5		General syndesmology (arthrology)	Theoretical (2 hours) practical (3 hours)	daily test
6	5		Humerus and comparative Anatomy	Theoretical (2 hours) practical (3 hours)	Extra-curricula activities
7	5		Radius and ulna with comparison	Theoretical (2 hours) practical (3 hours)	daily test
8	5		Mid-term exam		
9	5		Myology	Theoretical (2 hours) practical (3 hours)	daily test
10	5		Muscles of the forearm and manus (extensors and flexors)	Theoretical (2 hours) practical (3 hours)	daily test
11	5		The lateral surface of shoulder muscles and arm in sheep	Theoretical (2 hours) practical (3 hours)	Extra-curricula activities
12	5		Cardiovascular	Theoretical (2 hours) practical (3 hours)	daily test
13	5		Arteries and nerves of the thoracic limb in sheep	Theoretical (2 hours) practical (3 hours)	daily test
14	5		Urinary system (kidneys, ureter and urinary bladder	Theoretical (2 hours) practical (3 hours)	daily test
15	5		General review of articles	Theoretical (2 hours) practical (3 hours)	

11. 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 .

12. Learning and Teaching Resources

Required textbooks (curricular books, if any)	The Anatomy of the Domestic animals: getty
Main references (sources)	Textbook of Veterinary Anatomy by: Dyce Veterinary anatomy .basic and comparative by shievely 1982 Ashdown and Done (2005) "Color Atlas of veterinary Anatomy
Recommended books and references (scientific journals, reports...)	Non
Electronic References, Websites	You tube , google search

