







Course Specification Diagnostic Radiology

	I. Course Ident	ification and C	Seneral Info	rmation:		
1	Course Title:	Diagnostic Radiology				
2	Course Number & Code:		SR484			
			C.H	[Total
3	Credit hours:	Theoretical	Practical	Training	Seminar	Total
		1	1			2
	Study level/	F	ourth Year -	- Second Sen	nester	
	semester at					
4	which this					
	course is					
	offered:	6 FD 1112 ANTEGO				
5	Pre –requisite (if	FR1113,ANT232				
	any): Co –requisite (if					
6	any):					
	Program (s) in	В	achelor of V	eterinary Me	dicine	
7	which the	, and the second				
'	course is					
	offered:					
	Language of	English				
8	teaching the					
	course:	т	714 C X <i>I</i> -		11 - 1	
9	Location of teaching the	ŀ	aculty of Ve	eterinary Med	aicine	
9	course:					
10	Prepared by:	Dr. A	ref saleh m	ohammed ab	dulmghni	
10	•			ohammed A	_	•

نانب العميد لشنون الجودة عميد الكلية عميد مركز التطوير د. عبدالرقيب الشامي د. عبدالروف الشوكاني وضمان الجودة أ.د. هدى العماد

رئيس الجامعة د. عبدالرقيب الشامي

الموصف

أ.د. القاسم محمد عباس

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II. Course description:

The course aimed to provide the student with knowledge and skills in the introduction & classification of Diagnostic Radiology. Identify the general Diagnostic Radiology of different animals species (fractures, bone affections and joint affections,).

II	III. Intended learning outcomes (ILOs) of the course:				
	(A) Knowledge and Understanding:				
Alignı	Alignment of Course Intended Learning Outcomes (CILOs) to Program Intended Learning Outcomes (PILOs) in: Knowledge and Understanding.				
Prog	gram Intended Learning Outcomes	Co	ourse Intended Learning Outcomes		
	(Sub- <mark>PILOs</mark>) in: Knowledge and Understanding		(CILOs) in: Knowledge and Understanding		
After completing this program, students will be able to:			completing this course, students will be able		
A1-	Demonstrate a sound knowledge and understanding of concepts and principles of general culture, basic science, and that support veterinary medicine.	a1-	Recognize the basic Radiology: (definition, principles, of x-ray		
A4	Describes the foundations and procedural steps for treating all diseases that affect different animals, highlighting the medical conditions that need surgical interventions.	a2	Demonstrates knowledge about different methods of Radiology and suitable technique for different animals		
	Teaching And Assessment Methods For Achieving Learning Outcomes:				

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A	Alignment of Learning Outcomes of Knowledge and Understanding to Teaching and Assessment Methods:						
Co	ourse Intended Learning Outcomes (CILOs) in Knowledge and Understanding	Teaching strategies/methods to be used	Methods of assessment				
a1- a2-	Recognize the basic Radiology: (definition, principles, of x-ray Demonstrates knowledge about different methods of Radiology and suitable technique for different animals	1-Interactive lectures (Brain storming, seminars, discussion). 2-Practical lessons in dissecting room 3- Self learning followed by active learning (beer article and discussion in group). 4- Audiovisual aids materials. 5- Students presentations	Written exam -Practical exam -Oral exam - Quizzes - Report assignments - Discussion				

(B)	(B) Intellectual Skills:					
Align	Alignment of Course Intended Learning Outcomes (CILOs) to Program Intended Learning Outcomes (PILOs) in: Intellectua					
Program Intended Learning Outcomes (Sub- PILOs) in Intellectual skills			ourse Intended Learning Outcomes (CILOs Intellectual Skills			
After completing this program, students will be able to:			completing this course, students will be able to:			
B1	Competently practices analytical and critical thinking skills in studying and assessing health problems and reading the results of animal medical examinations and in related sciences.	b1-	Deal with clinical cases and to know different diagnosis between surgical affections causing lameness.			
B2	Predicts an appropriate medical diagnosis for the most common disease states through analysis of clinical story data and the results of medical examinations of sick animal.	b2-	Evaluate the outcome of the surgery regarding cost/ benefit ratio			
	Too aline And Assessment Moth	ada T	low Ashioving Looming Outcomes			

Alignment of Learning Outcomes of Intellectual Skills to Teaching Methods and Assessment Methods:

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Co	urse Intended Learning Outcomes (CILOs) in Intellectual Skills.	Teaching strategies/methods to be used	Methods of assess
b1-	Deal with clinical cases and to know differential diagnosis between surgical affections causing lameness. Evaluate the outcome of the surgery regarding to the cost/ benefit ratio	1-Interactive lectures (Brain storming, seminars, discussion). 2-Practical lessons in dissecting room 3- Self learning followed by active learning (beer article	Written exam -Practical exam -Oral exam - Quizzes - Report assignment - Discussion
		and discussion in group).4- Audiovisual aids materials.5- Students presentations	

(C)	Professional and Practical Skills:					
` /	Alignment of Course Intended Learning Outcomes (CILOs) to Program Intended Learning Outcomes (PILOs) in: Professional and Practical Skills					
Program Intended Learning Outcomes (Sub- PILOs) in Professional and Practical Skills Course Intended Learning Outcomes (CILOs) in Professional and Practical Skills						
After	completing this program, students will be able to:	After	completing this course, stu	idents will be able to:		
C2	Practicing practical, diagnostic, clinical and research skills, including the collection of samples in various fields of veterinary medicine and related sciences, in a safe and effective manner, taking into account the ethics of the profession.	c1-	* <u>-</u>	es of anesthesia which ent surgical affections.		
C3	Reads the results of laboratory investigations and diagnostic scans and writes reports and prescriptions for all common cases in a proper way.	c2-	Perform different techniques for surgical operations and site of incision and position according to type of animal.			
	Teaching And Assessment Meth			0		
	ment of Learning Outcomes of Professional and Practic					
Co	ourse Intended Learning Outcomes (CILOs) in Professional and Practical Skills	1 each	ing strategies/methods to be used	Methods of assessment		
After	completing this course, students will be able to:			Written exam		

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c1-	Perform different types of anesthesia which suitable for the different surgical affections.	1-Interactive lectures (Brain storming, seminars, discussion). 2-Practical lessons in	-Practical exam -Oral exam - Quizzes - Report assignments
c2-	Perform different techniques for surgical operations and site of incision and position according to type of animal.	dissecting room 3- Self learning followed by active learning (beer article and discussion in group). 4- Audiovisual aids materials. 5- Students presentations	- Discussion

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1	(L)) General	L / JL	1 alistel	avit	OVIII2.

Alignment of Course Intended Learning Outcomes (CILOs) to Program Intended Learning Outcomes (PILOs) in: Genera Transferable skills

Pr	ogram Intended Learning Outcomes (PILOs) in General / Transferable skills	(Course Intended Learning Outcomes (CIL General / Transferable skills		
Afte	r completing this program, students will be able to:	After completing this course, students will be able to:			
D1-	Communicates effectively with Professional colleagues and animal owners and expresses his ideas clearly and objectively.	d1-	Work in a team group and Work under pres / or contradictory conditions.		
D2	Develops his scientific, professional and research capabilities and follow what is emerging in his field of specialization and using computer applications and information and communication technology.	d2	Collect of data about different surgical affect and its treatment from the internet and journ		
	Teaching And Assessment Methods For Achieving Learning Outcome				

A	Alignment of Learning Outcomes of General and Transferable skills to Teaching and Assessment Met						
Cour	se Intended Learning Outcomes (CILOs) in	Teaching strategies/methods to be used	Methods of asse				
After o	General and Transferable Skills completing this course, students will be able to:	1-Interactive lectures (Brain storming, seminars,	Written exam -Practical exam				
d1-	Work in a team group and Work under pressure and / or contradictory conditions.	discussion).	-Oral exam - Quizzes				

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	d2-	Collect of data about different surgical	2-Practical lessons in	- Report assignmen
		affections and its treatment from the internet	dissecting room	- Discussion
		and journal.	3- Self learning followed	
			by active learning (beer	
			article and discussion in	
			group).	
			4- Audiovisual aids	
			materials.	
			5- Students presentations	
1			=	

I. Course Content:

1 – Course Topics/Items:

a – Theoretical Aspect

Orde r	Topic List / Units	CILOs (symbols)	Sub-topic List	Numbe r of weeks	Contact hours
1	Introduction & classification of Diagnostic Radiology	a1- a2- b1- b2- c1- c2- d1-d2		1	1
2	Structure X-ray machine	a1- a2- b1- b2- c1- c2- d1-d2	Definition , -Classification	2	1
3	Hazards of X-ray	a1- a2- b1- b2- c1- c2- d1-d2	Definition , -Classification	3	1
4	Plane Radiography	a1- a2- b1- b2- c1- c2- d1-d2	Definition , -Classification	4	1
5	Contrast Radiography	a1- a2- b1- b2- c1- c2- d1-d2	Definition , -Classification	5	1
6	Claw affections	a1- a2- b1- b2- c1- c2- d1-d2	Definition , -Classification	6	1

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7	Laminitis	a1- a2- b1- b2- c1- c2- d1-d2	Definition , -Classification	7	1
8	Diagnosis of Lameness	a1- a2- b1- b2- c1- c2- d1-d2	Definition , -Classification	8	1
9	Diagnosis of Lameness	a1- a2- b1- b2- c1- c2- d1-d2	Definition , -Classification	9	1
10	Diagnosis of Lameness	a1- a2- b1- b2- c1- c2- d1-d2	Definition , -Classification	10	1
11	Diagnosis of Lameness	a1- a2- b1- b2- c1- c2- d1-d2	Definition , -Classification	11	1
12	Affections of the hind limb	a1- a2- b1- b2- c1- c2- d1-d2	Definition , -Classification	12	1
13	Affections of the hind limb	a1- a2- b1- b2- c1- c2- d1-d2	Definition , -Classification	13	1
14	Affections of the fore limb	a1- a2- b1- b2- c1- c2- d1-d2	Definition , -Classification	14	1
	Number of Wee	eks /and Units Pe	er Semester	14	14

	b- Training Aspect:			
Order	Training Tasks	CILOs (symbols)	Number of weeks	Contact hours
1	Radiology	a1- a2- b1- b2- c1- c2- d1-d2	1	2
2	Radiology	a1- a2- b1- b2- c1- c2- d1-d2	1	2
3	Radiology	a1- a2- b1- b2- c1- c2- d1-d2	1	2
4	Radiology	a1- a2- b1- b2- c1- c2- d1-d2	1	2

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عميد الكلية

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5	Tenetomy of the flexor tendons	a1- a2- b1- b2- c1- c2- d1-d2	1	2
6	Digit amputation	a1- a2- b1- b2- c1- c2- d1-d2	1	2
7	Revision	a1- a2- b1- b2- c1- c2- d1-d2	1	2
8	Neurectomies of the forelimbs	a1- a2- b1- b2- c1- c2- d1-d2	1	2
9	Neurectomies of the hindlimbs	a1- a2- b1- b2- c1- c2- d1-d2	1	2
10	Medial pattelar desmotomy	a1- a2- b1- b2- c1- c2- d1-d2	1	2
11	Medial pattelar desmotomy	a1- a2- b1- b2- c1- c2- d1-d2	1	2
12	Medial pattelar desmotomy	a1- a2- b1- b2- c1- c2- d1-d2	1	2
13	Cuneantenectomy	a1- a2- b1- b2- c1- c2- d1-d2	1	2
14	Cuneantenectomy	a1- a2- b1- b2- c1- c2- d1-d2	1	2
	Number of Weeks /and Units	Per Semester	14	28

I. Teaching strategies of the course:

- 1-Interactive lectures (Brain storming, seminars, discussion).
- 2-Practical lessons in dissecting room
- 3- Self learning followed by active learning (beer article and discussion in group).
- 4- Audiovisual aids materials.
- 5- Students presentations

3-Assessment Methods:

- 1-Practical exam
- 2-Oral exam
- 3- Quizzes
- 4- Report assignments
- 5- Discussion
- 6- Written exam

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1	II. Schedule of Assessment Tasks for Students During the Semester:						
No.	Assessment Method	Week Due	Mark	Proportion of Final Assessment	Aligned Course Learning Outcomes (CILOs symbols)		
1	Participation and quizzes and Assignments	2-14	10	10%	a1- a2- b1- b2- c1- c2- d1-d2		
2	Mid-Term Exam	8	10	10%	a1- a2- b1- b2- c1- c2		
3	Mid-Term Practical Exam	8	10	10%	a1- a2- b1- b2- c1- c2		
4	Final Practical Exam	15	10	10%	a1- a2- b1- b2- c1- c2		
5	Oral Exam	16	5	5%	a1- a2- b1- b2- c1- c2		
6	Final Exam	16	55	55%	a1- a2- b1- b2- c1- c2		
	Total		100	100%			

III. Students' Support:	
Office Hours/week	Other Procedures (if any)
Saturday-Wednesday from 8:00 a.m2 p.m.	Student can contact me via email

IV. earning Resource (MLA style or APA style)S:					
Required Textbook(s) (maximum two)					
 Veterinary Anesthesia for 1st Semester, Dept. Staff member 2010 General Surgery for 2nd Semester, Dept. Staff member 2010 Department course of veterinary anesthesia. 					
Recommended Readings and Reference Materials					

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	 Slater (1993): Textbook of Small Animal Surgery, W.B. Saunders.
	 Geonnor, G.G. (2005): Dollar's Veterinary Surgery.
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	Essential References
	Electronic Materials and Web Sites etc.
	Veterinary surgery8m.com
	Veterinary videos.com
	Other Learning Material:
	-
X.	Course Policies:
1	Class Attendance:
	MANDATORY TO ATTEND ALL COURSE LECTURES
2	Tardiness:
	Not allowed at all. Students must be in class or in the practical session 10
2	minutes prior to the beginning of lectures or practical session
3	Exam Attendance/Punctuality: Attendance is mandatory; absence is accepted with valid excuse
4	<u> </u>
4	Assignments & Projects: All assignments and projects are to be submitted on their due date. Any
	assignment turned in after the due date will not be accepted without valid and
	reasonable excuse
5	Cheating:
	Not tolerated and may lead to EXPELLING the student from the program
6	Plagiarism:
	Not tolerated AT ALL and may lead to EXPELLING the student from the
	program
7	Other policies:
	1.All devices must be on silent or at least on vibration during lectures/labs 2.Before any exam (written, oral) we must check student's identity
	(student's card, ID, passport). Without any of these documents, the student
	will not be allowed in the exam room.
	3. Any of type/ form of cheating is not allowed no matter what.

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4. Maintain silence during lectures/exam and disturbance is not allowed. For any questions students should raise their hand and wait for permission to talk.

Course Plan of Diagnostic Radiology

X Information about Faculty Member Responsible for the Course:								
Name of Faculty Member	Dr-Aref Saleh Mohammed Abdulmughni,	Office Hours						
Location & Mobile: +967774501741		SAT	SUN	MON	TUE	WED	THU	
E-mail	areef2000@yahoo.com							

KI.	I. Course Identification and General Information:							
	1	Course Title:	Diagnostic Radiology					
	2	Course Number & Code:	SR484					
			С.Н				T-4-1	
							77.4.1	
	3	Credit hours:	Theoretical	Practical	Training	Seminar	Total	
	3	Credit hours:	Theoretical 1		Training	Seminar	Total 2	

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_	Pre –requisite (if	FR1113,ANT232
5	any):	,
	Co –requisite (if	None
6	any):	
	Program (s) in	Bachelor of Veterinary Medicine
7	which the course	·
	is offered	
	Language of	English
8	teaching the	Ç .
	course:	
9	System of Study:	Regular Semester
10	Mode of delivery:	Lectures and Practical
	Location of	Faculty of Veterinary Medicine Building
11	teaching the	, , ,
	course:	

Course Description:

The course aimed to provide the student with knowledge and skills in the introduction & classification of Diagnostic Radiology. Identify the general Diagnostic Radiology of different animals species (fractures, bone affections and joint affections,).

Intended learning outcomes (ILOs) of the course:

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د. عبدالرقيب الشامي

د. عبدالرقيب الشامي









After completing this course, students will be able to:

- a1- Recognize the basic Radiology: (definition, principles, of x-ray
- a2 Demonstrates knowledge about different methods of Radiology and suitable technique for different animals
- b1- Deal with clinical cases and to know differential diagnosis between surgical affections causing lameness.
- b2- Evaluate the outcome of the surgery regarding to the cost/ benefit ratio
- c1- Perform different types of anesthesia which suitable for the different surgical affections.
- c2- Perform different techniques for surgical operations and site of incision and position according to type of animal.
- d1- Work in a team group and Work under pressure and / or contradictory conditions.
- d2- Collect of data about different surgical affections and its treatment from the internet and journal.

X. **Course Content:**

A – Theoretical Aspect:

Order	Topics List	Week Due	Contact Hours
1	Introduction & classification of Diagnostic Radiology	1	1
2	Structure X-ray machine	2	1
3	Hazards of X-ray	3	1
4	Plane Radiography	4	1
5	Contrast Radiography	5	1
6	Claw affections	6	1
7	Laminitis	7	1
8	Mid-Term Exam	8	1
9	Diagnosis of Lameness	9	1

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10	Diagnosis of Lameness	10	1
11	Diagnosis of Lameness	11	1
12	Diagnosis of Lameness	12	1
13	Affections of the hind limb	13	1
14	Affections of the hind limb	14	1
15	Affections of the fore limb	15	1
16	Final Exam	16	1
Nu	mber of Weeks /and Units Per Semester	16	16

	b- Training Aspect:		
Order	Training Tasks	Week Due	Contact hours
1	Radiology	1	2
2	Radiology	2	2
3	Radiology	3	2
4	Radiology	4	2
5	Tenetomy of the flexor tendons	5	2
6	Digit amputation	6	2
7	Digit amputation	7	2
8	Mid-Term Exam	8	2
9	Neurectomies of the forelimbs	9	2
10	Neurectomies of the hindlimbs	10	2
11	Medial pattelar desmotomy	11	2

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12	Medial pattelar desmotomy	12	2
13	Medial pattelar desmotomy	13	2
14	Cuneantenectomy	14	2
15	Cuneantenectomy	15	2
16	Final Exam	16	2
	Number of Weeks /and Units Per Semester	16	32

KI. Teaching strategies of the course:

- 1-Brain storming, seminars, discussion).
- 2-Practical lessons in dissecting room
- 3- Self learning followed by active learning (beer article and discussion in group).
- 4- Audiovisual aids materials.
- 5- Students presentations

Assessment Methods:

No.	Type of Assessment Tasks	Week Due	Mark	Proportion of Final Assessment
1	Participation and quizzes and Assignments	2-14	10	10%
2	Mid-Term Exam	8	10	10%

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أ.د. القاسم محمد عباس









	Total		100	100%
6	Final Exam	16	55	55%
5	Oral Exam	16	5	5%
4	Final Practical Exam	15	10	10%
3	Mid-Term Practical Exam	8	10	10%

V. Learning Resource (MLA style or APA style)s:
Required Textbook(s) (maximum two)
 Veterinary Anesthesia for 1st Semester, Dept. Staff member 2010
• General Surgery for 2 nd Semester, Dept. Staff member 2010
Department course of veterinary anesthesia.
Recommended Readings and Reference Materials
 Slater (1993): Textbook of Small Animal Surgery, W.B. Saunders. Geonnor, G.G. (2005): Dollar's Veterinary Surgery.
Essential References
Electronic Materials and Web Sites etc.
Veterinary surgery8m.com
Veterinary videos.com
Other Learning Material:
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XI.	Course Policies:
1	Class Attendance: MANDATORY TO ATTEND ALL COURSE LECTURES
2	Tardiness: Not allowed at all. Students must be in class or in the practical session 10 minutes prior to the beginning of lectures or practical session
3	Exam Attendance/Punctuality: Attendance is mandatory; absence is accepted with valid excuse
4	Assignments & Projects:

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	All assignments and projects are to be submitted on their due date. Any assignment turned in after the due date will not be accepted without valid and reasonable excuse
5	Cheating:
	Not tolerated and may lead to EXPELLING the student from the program
6	Plagiarism:
	Not tolerated AT ALL and may lead to EXPELLING the student from the
	program
7	Other policies:
	1.All devices must be on silent or at least on vibration during lectures/labs
	1.All devices must be on silent or at least on vibration during lectures/labs 2.Before any exam (written, oral) we must check student's identity
	C
	2.Before any exam (written, oral) we must check student's identity
	2.Before any exam (written, oral) we must check student's identity (student's card, ID, passport). Without any of these documents, the student
	2.Before any exam (written, oral) we must check student's identity (student's card, ID, passport). Without any of these documents, the student will not be allowed in the exam room.
	2.Before any exam (written, oral) we must check student's identity (student's card, ID, passport). Without any of these documents, the student will not be allowed in the exam room.3.Any of type/ form of cheating is not allowed no matter what.

عميد مركز التطوير وضمان الجودة أ.د. هدى العماد

عميد الكلية

نائب العميد لشئون الجودة

الموصف رئيس الجامعة

د. عبدالرقيب الشامي د. عبدالرؤف الشوكاني

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أ.د. القاسم محمد عباس

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