ATTACHMENT 2 (g)

Course Report

Kingdom of Saudi Arabia

The National Commission for Academic Accreditation & Assessment

COURSE REPORT

Dairy Cattle Production (ANPR 320)

A separate Course Report (CR) should be submitted for every course and for each section or campus location where the course is taught, even if the course is taught by the same person. Each CR is to be completed by the course instructor at the end of each course and given to the program coordinator

A combined, comprehensive CR should be prepared by the course coordinator and the separate location reports are to be attached.

Institution:



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Date of Course Report : 06 /01 / 2013

Course Report

For guidance on the completion of this template refer to the NCAAA handbooks or the NCAAA Accreditation System help buttons.

King Saud University

College/ Department : College of Food and Agriculture Sciences / Animal Production Department									
A. Course Identification and General Information									
1. Course title	Dairy Cattle	e Production (Code # ANI	P320	Se	ection #			
2. Name of cou Dr. Moez Aya				Locat	ion: Kin g	g Saud Univer	rsity		
3. Year and sen	nester to which	h this report ap	plies.	1 nd 2012	/2013				
4. Number of s	tudents startin	g the course?	St	udents comp	oleting the	e course?	2		
5. Course com	ponents (actua	al total contact	hours and cre	edits per sem	ester):				
	Lecture	Tutorial	Laboratory	y Prac	tical	Other:	Total		
Contact Hours	42	None	None	No	one	None	42		
Credit									
B Cours				·					
1. Coverage of	Planned Progr	am	T = 2	1	T				
T	Planned Contact Hours	Actual Contact Hours		Reason for Variations if there is a difference of more than 25% of the hours planned					
Production of M the world and in	2 hours	2 hours							
Dairy Traits and	Udder Morph	nology	4 hours	4 hours					
Reproductive Fu	inction in Daii	ry Cattle	4 hours	4 hours					

4 hours

4 hours

Hormonal Regulation and Milk Ejection



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Machine milking in dairy cattle	4 hours	4 hours	
Milking Frequency in Dairy Cows	2 hours	2 hours	
Nutrition in Dairy cattle	4 hours	4 hours	
Mastitis in Dairy Cattle (Prevention and Detection)	6 hours	6 hours	
Body Condition Score in Dairy Cattle	4 hours	4 hours	
Heat Stress in Dairy Cattle	4 hours	4 hours	

2.	Conseque	ences	of	Non	Co	verage	of T	opics
_								

For any topics where the topic was not taught or practically delivered, comment on how significant you believe the lack of coverage is for the course learning outcomes or for later courses in the program. Suggest possible compensating action.

Topics (if any) not Fully	Effected Learning Outcomes	Possible Compensating Action
Covered		

3. Course learning outcome assessment.

	List course learning outcomes	List methods of assessment	Summary analysis of
			assessment results
1			
2			
3			
4			
5			



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Summarize any actions you recommend for improving teaching strategies as a result of evaluations in table 3 above.

- Interactive discussions.
- Field trips to specialized farms.
- Panel discussions.
- Case studies related to the course topics and relevant national industries
- Use the internet for searching.
- Report writing
- Incorporating the use and utilization of computer in the course requirements

4. Effectiveness of Planned Teaching Strategies for Intended Learning Outcomes set out in the Cour	rse
Specification. (Refer to planned teaching strategies in Course Specification and description of Domains	of
Learning Outcomes in the National Qualifications Framework)	

List Teaching Methods set out in Course Specification		these	Difficulties Experienced (if any) in Using the Strategy and Suggested Action to Deal with Those Difficulties.	
		Yes		
Knowledge		Yes		
 Basic understanding of international and local production systems, and the economic impacts of this industry in Saudi Arabia. Familiarization with proper production practices. Familiarization with problems. Familiarization with new emerging areas of interest. 				
Cognitive Skills - Apply the concept of ideal production		Yes		
systems in real life practice.Develop the concept of analyzing.				



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 Interpersonal Skills and Responsibility Work independently and as part of a team. Student's response to assignments. Communicate results of work to others. 	Yes	
Numerical and Communication Skills - Use the internet for searching. - Report writing - Use computational tools	Yes	
Psychomotor Skills (not applicable)		

Note: In order to analyze the assessment of student achievement for each course learning outcome, student performance results can be measured and assessed using a KPI, a rubric, or some grading system that aligns student work, exam scores, or other demonstration of successful learning.



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C. Results

Letter	Number of	Student	Explanation of Distribution of Grades
Grade	Students	Percentage	Explanation of Distribution of Grades
A	2	100	
В			
С			
D			
F			
Denied Entry			
In Progress Incomplete			
Pass	2	100	
1 455	2	100	
Fail			
Withdrawn			
nalyze special	l factors (if any)	affecting the re	esults
	1 1 1		
			ocesses (if any) (see Course Specifications).
	ny) from planned		nedule (see Course Specification)
	ny) from planned		nedule (see Course Specification)
	ny) from planned		nedule (see Course Specification)
	ny) from planned		nedule (see Course Specification)



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4. Student Grade Achievement Verification (eg. cross-check of grade validity by independent evaluator). Method(s) of Verification Conclusion D. Resources and Facilities 1. Difficulties in access to resources or facilities (if any) - Unavailability of animal farming software packages 1. Organizational or administrative Issues E. Administrative Issues 1. Organizational or administrative difficulties encountered (if any) 2. Consequences of any difficulties experienced for student learning in the course. - Students lack experiences in using technology into learning. E. Administrative Issues 1. Organizational or administrative difficulties encountered (if any) 1. Student evaluation 1. Student evaluation 1. Student evaluation of the course (Attach survey results report) - Surveys done by the program coordinator	b. Variations (if any) from planned assessment	processes in Domains of Learning (see Course Specification)				
D. Resources and Facilities 1. Difficulties in access to resources or facilities (if any) - Unavailability of animal farming software packages 1. Organizational or administrative difficulties encountered (if any) E. Administrative Issues 1. Organizational or administrative difficulties encountered (if any) 2. Consequences of any difficulties experienced for student learning. E. Administrative Issues 1. Organizational or administrative difficulties encountered (if any) 2. Consequences of any difficulties experienced for student learning in the course.	Variation	Reason				
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D. Resources and Facilities 1. Difficulties in access to resources or facilities (if any) - Unavailability of animal farming software packages 1. Organizational or administrative difficulties encountered (if any) 2. Consequences of any difficulties experienced for student learning in the course. - Students' stud skills are weak. - Students lack experiences in using technology into learning. E. Administrative Issues 1. Organizational or administrative difficulties encountered (if any) 2. Consequences of any difficulties experienced for student learning in the course.	4. Student Grade Achievement Verification (eg	g. cross-check of grade validity by independent evaluator).				
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1 Organizational or administrative difficulties encountered (if any) 2. Consequences of any difficulties experienced for student learning in the course. F Course Evaluation 1. Student evaluation of the course (Attach survey results report)						
F Course Evaluation 1. Student evaluation of the course (Attach survey results report)	E. Administrative Issues					
Student evaluation of the course (Attach survey results report)	-					
Student evaluation of the course (Attach survey results report)						
Student evaluation of the course (Attach survey results report)						
	F Course Evaluation					
- Surveys done by the program coordinator	Student evaluation of the course (Attach survey results report)					
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2						



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a. List the most important recommendations for improvement and strengths
b. Response of instructor or course team to this evaluation
2. Other Evaluation (e.g. by head of department, peer observations, accreditation review, other stakeholders)
a. List the most important recommendations for improvement and strengths
b. Response of instructor or course team to this evaluation
G. Planning for Improvement

1. Progress on actions pro	posed for improving the	e course in previous course rep	oorts (if any).
Actions recommended from the most recent course report(s)	Actions Taken	Results	Analysis
a. External reading materials were added to enhance the students' knowledge domain.			
b. Online resources were provided to students so that they can retrieve them from instructor's website.			
c. Focus on selecting materials to improve students' skills.			
d.			



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2. List what actions have been taken to improve the course (based on previous CR, surveys, independent				
opinion, or course evaluation).				
	C N C X			
3. Action Plan for Improvemen	Intended Action Points	Start	Completion	Person
Actions Recommended	and Process	Date	Date	Responsible
	und 11000ss	Bute	Bute	Responsible
a. Providing software			Before the	Administration
packages			beginning of	
			the semester	
b.				
c.				
d.				
e.				
			•	
Name of Course Instructor:				
Name of Course Histractor.	Dr. Moez Ayadi			
Signature:	Date Report Completed: 06/01/2013			
Program Coordinator:				
Signature:	Date Received:			