



**Jordan University of Science and Technology**  
**Faculty of Agriculture**  
**Animal Production Department**

AP401 Seasonal Field Practices (II)

First Semester 2022-2023

**Course Catalog**

1 Credit Hours. Seasonal applications in cattle, sheep and poultry. (Prerequisite: AP 302).

**Instructor**

Name	<b>Prof. Khaleel Jawasreh</b>
Office Location	-
Office Hours	Sun : 08:30 - 09:30 Mon : 09:30 - 11:30 Tue : 08:30 - 09:30 Wed : 09:30 - 11:30
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**Class Schedule & Room**

Section 1:  
 Lecture Time: Wed : 14:30 - 17:30  
 Room: LAB

**Prerequisites**

Line Number	Course Name	Prerequisite Type
613021	AP302 Seasonal Field Practices (I)	Prerequisite / Study

**Tentative List of Topics Covered**

Weeks	Topic	References
Week 1	Review field application and farm requirement	
Week 2	Housing and transportation of farm animals	
Week 3	Dentation and Body condition scoring (BCS)	

Week 4	Essential preparation for Lambing season	
Week 5	Lambing monitoring / Creep and lambing feeding	
Week 6	Artificial rearing , fostering and milking	
Week 7	Blood collection vaccination and drug administration	
Week 7	External and internal parasites controlling	
Week 8	Record keeping	
Week 9	Ration formulation using Computer Excel program	
Week 9	Poultry house preparation techniques	
Week 10	Docking and castration and dehorning	
Week 11	Breeding Ram husbandry	

<b>Mapping of Course Outcomes to Program Student Outcomes</b>	<b>Course Outcome Weight (Out of 100%)</b>	<b>Assessment method</b>
Apply the basic training on animal management practices needed for routine animal husbandry enterprises. These practices are presented in a way that ensures safety of the stock person and the well-being of the animal [1SLO 2]	100%	

<b>Relationship to Program Student Outcomes (Out of 100%)</b>			
SLO 1	SLO 2	SLO 3	SLO 4
	100		

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