



Jordan University of Science and Technology
Faculty of Veterinary Medicine
Veterinary Medicine And Surgery Department

VM214 Animal Products And Public Health(For Non Veterinary And Agriculture Students)

First Semester 2021-2022

Course Catalog

3 Credit Hours. This course will highlight the relationship between animal products and human health. The course will familiarize students with human foods of animal origin and their comparative nutritive value. Impact of animal products on human health will be emphasized. Also, infectious diseases that can be transmitted to humans by consuming animal products will be covered.

Text Book

Title	Several references (books and scientific journals) will be used.
Author(s)	Author
Edition	1st Edition
Short Name	1
Other Information	

Instructor

Name	Prof. Mofleh Awawdeh
Office Location	M1-L0
Office Hours	
Email	mawawdeh@just.edu.jo

Class Schedule & Room

Section 1:

Lecture Time: Mon, Wed : 17:00 - 18:30

Room: 150 منصة الكترونية

Section 2:

Lecture Time: Mon, Wed : 18:30 - 20:00

Room: 150 منصة الكترونية

Tentative List of Topics Covered

Weeks	Topic	References
Week 1	Introduction	
Week 2	Contribution of animals to human health	
Weeks 3, 4	Major Nutrients and their functions	
Weeks 5, 6	Milk Products & Public Health	
Weeks 7, 8	Meat & Public Health	
Weeks 9, 10	Egg & Public Health	
Weeks 11, 12	Drug Residues in Animal Products	
Weeks 13, 14	Food Additives	
Weeks 14, 15	Misconceptions and Myths About Animal Products	
Week 16	Processed Meat	

Mapping of Course Outcomes to Program Student Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
Identify major nutrients and their functions in the body.	20%	
Appreciate human foods of animal origin and their comparative nutritive value.	30%	
Understand the relationship between animal products (meat, milk, egg) and human health.	20%	
Recognize diseases that can be transmitted to humans from consuming animal products.	30%	

Relationship to Program Student Outcomes (Out of 100%)

1	2	3	4	5	6	7	8	9	10

Evaluation

Assessment Tool	Weight
Midterm Exam	50%
Final Exam	50%

Policy	
Course Policy	<p>Assignments: It is expected that all academic work completed in this class is done individually by you.</p> <p>Exams: Three exams (1st, 2nd, and final)</p> <p>Cheating: Plagiarism and cheating are serious offenses and may be punished by failure on the exam, paper, or project; failure in the course according to JUST rules.</p> <p>Attendance: Highly recommended and required by JUST rules. There will be no makeup for quizzes and HW for unexcused absence.</p> <p>Workload: Depends on your attendance, participation, and taking complementary notes.</p> <p>Graded Exams: Will be discussed with students.</p> <p>Participation: Required and highly recommended.</p>

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