The Hashemite University







Deanship of Academic Development and International Outreach

عمادة التطوير الأكاديمي والتواصل الدولى

Seminar in Clinical Nutrition and Dietetics (0140502440) First Semester 2023/2024

COURSE INFORMATION									
Course Name: Seminar in Clinical Nutrition and Dietetics	Course Code: 0140502440								
Semester: Second	Section 3								
Department: Department of Clinical Nutrition and Dietetics	Core Curriculum: Major Requirements								
Faculty: Applied Medical Sciences									
Day(s) and Time(s):	Credit Hours: 1								
Sunday: 2:30-3:30	Prerequisites: Fourth Year Level								
Classroom: Building of Medical Schools 107									

COURSE DESCRIPTION

The student chooses current topics in clinical nutrition and dietetics and discusses using recent references and presents it using audiovisual aids.

DELIVERY METHODS

The course will be delivered through a combination of active learning strategies. These will include:

- PowerPoint presentation
- Active classroom-based discussion

	FACULTY INFORMATION
Name	Buthaina M. Alkhatib
Academic Title:	Assis. Professor
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Office Hours:	Sun, and Tues: 11:00-2:00

REFERENCES AND LEARNING RESOURCES

Required Textbook:

This course does not require the use of any textbook

A published research article should be chosen and presented in front of the class.

ACADEMIC SUPPORT

It is The Hashemite University policy to provide educational opportunities that ensure fair, appropriate and reasonable accommodation to students who have disabilities that may affect their ability to participate in course activities or meet course requirements. Students with disabilities are encouraged to contact their Instructor to ensure that their individual needs are met. The University through its Special Need section will exert all efforts to accommodate for individual's needs.

Special Needs Section0 Tel: +962 5 3903333/ 5544

Location: Building of Medical Schools 1129

Email: bkhatib@hu.edu.jo

	STUDENT LEARNING OUTCOMES MATRIX								
Core Curriculum Learning Outcomes	Program Learning Outcomes	Course Objectives	Course Student Learning Outcomes	Assessment Method					
To provide students with the optimum educational standard in the field of clinical nutrition and general knowledge in food technology	KP1: Demonstrate a depth understanding of the basis of nutritional science and the nutrient composition of food and discover the links between diet and disease and health	 Understand current research topics in the field of foods and nutrition. 		Presentation					
To provide optimal educational and training opportunities for students during their professional preparation for careers in nutrition.	KP2: demonstrate an understanding of food chemistry, technology, preparation, safety and correlates nutrition with food technology and future challenges.			Presentation					
To participate in community services for health promotion and disease prevention programs	KP3: Explain the principles of cellular metabolic processes, the structure and function of the various physiological systems, and the principles of biochemistry			Presentation					
	KP4: Providing students with high levels of educational quality based on training on specific pathological conditions in therapeutic nutrition.			Presentation					
To encourage creativity and nnovation in solving problems of emerging cases in the field of clinical nutrition	SP1: Evaluate critically scientific research from a variety of sources in relation to nutrition and health through working with others, communication, self-management, and problem-solving and reflect on the various components	 Develop skills in critical thinking and evaluation of research results Develop skills in oral presentation of information to scientific and consumer audiences. 	Evaluate critically scientific research from a variety of sources	Presentation					
To sustain the concept of ollaboration to promote an ppropriate diet solution in	SP2: Communicate effectively with groups and individuals to promote the benefits of a balanced diet throughout the lifespan and demonstrate the ability to use scientific laboratory skills.								
ases of health and disease	SP3: Assess diet, food and nutrient intake, and the consumption of food constituents in individuals and groups CP1: Demonstrate consistent professional behavior in accordance with the legal and ethical boundaries of the dietetic profession								
	CP2: Critically apply knowledge of diet and health to evaluate and communicate and comment on dietary or health information both from scientific sources. CP3: Utilize the methods of data analysis using computer software								
	and apply these methods to analyze data obtained from a wide variety of sources and situations, and apply critical thinking, testing hypotheses, formulating suggestions in diet and health								

COURSE REGULATIONS

Participation

Class participation and attendance are important elements of every student's learning experience at The Hashemite University, and the student is expected to attend all classes. A student should not miss more than 15% of the classes during a semester. Those exceeding this limit of 15% will receive a failing grade regardless of their performance. It is a student's responsibility to monitor the frequency of their own absences. Attendance record begins on the first day of class irrespective of the period allotted to drop/add and late registration. It is a student's responsibility to sign-in; failure to do so will result in a non-attendance being recorded.

In exceptional cases, the student, with the instructor's prior permission, could be exempted from attending a class provided that the number of such occasions does not exceed the limit allowed by the University. The instructor will determine the acceptability of an absence for being absent. A student who misses more than 25% of classes and has a valid excuse for being absent will be allowed to withdraw from the course.

Plagiarism

Plagiarism is considered a serious academic offence and can result in your work losing marks or being failed. HU expects its students to adopt and abide by the highest standards of conduct in their interaction with their professors, peers, and the wider University community. As such, a student is expected not to engage in behaviours that compromise his/her own integrity as well as that of the Hashemite University.

Plagiarism includes the following examples and it applies to all student assignments or submitted work:

- Use of the work, ideas, images or words of someone else without his/her permission or reference to them.
- Use of someone else's wording, name, phrase, sentence, paragraph or essay without using quotation marks.
- Misrepresentation of the sources that were used.

The instructor has the right to fail the coursework or deduct marks where plagiarism is detected

Late or Missed Assignments

In all cases of assessment, students who fails to attend an exam, class project or deliver a presentation on the scheduled date without prior permission, and/or are unable to provide a medical note, will automatically receive a fail grade for this part of the assessment.

• Submitting a term paper on time is a key part of the assessment process. Students who fail to submit their work by the deadline specified will automatically receive a 10% penalty.

- Assignments handed in more than 24 hours late will receive a further 10% penalty. Each subsequent 24 hours will result in a further 10% penalty.
- In cases where a student misses an assessment on account of a medical reason or with prior permission; in line with University regulations an incomplete grade for the specific assessment will be awarded and an alternative assessment or extension can be arranged.

Student Complaints Policy

Students at The Hashemite University have the right to pursue complaints related to faculty, staff, and other students. The nature of the complaints may be either academic or non-academic. For more information about the policy and processes related to this policy, you may refer to the students' handbook.

COURSE ASSESSMENT

Course Calendar and Assessment

Students will be graded through the following means of assessment and their final grade will be calculated from the forms of assessment as listed below with their grade weighting taken into account. The criteria for grading are listed at the end of the syllabus

Assessment	Grade Weighting	
Selection of published article,		
Reading and analyzing the article		
Preparing a PowerPoint presentation		
Giving a presentation on the subject		
Answering questions from the audience		
	100%	

Grades are not negotiable and are awarded according to the following criteria*:

Letter	Description	Grade
Grade		Points
A +	Excellent	4.00
A		3.75
A-		3.50
B+	Very Good	3.25
В		3.00
В-		2.75
C+	Good	2.50
C		2.25
C-		2.00
D+	Pass	1.75
D	Pass	1.50
F	Fail	0.00
I	Incomplete	-

WEEKLY LECTURE SCHEDULE AND CONTENT DISTRIBUTION

Week	Lectures	Topic
1	1	Review of Course Syllabus and Assigning of Dates
		for Scientific Presentation
2	2	Selection of published article
3	3	Preparation of scientific presentation
4	4	Student Presentations
5	5	Student Presentations
6	6	Student Presentations
7	7	Student Presentations
8	8	Student Presentations
9	9	Student Presentations
10	10	Student Presentations
11	11	Student Presentations
12	12	Student Presentations
13	13	Student Presentations
14	14	Student Presentations

ASSESSMENT RUBRICS

Classroom Participation: Assessment Criteria								
Criteria	Quality							
	Excellent (4 points)	Good (3 points)	Satisfactory (2 points)	Needs improvement (1 point)	Score			
Degree to which integrates course readings into classroom participation	- often cites from readings; - uses readings to support points; - often articulates "fit" of readings with topic at hand.	-occasionally cites from readings; - sometimes uses readings to support points; -occasionally articulates "fit" of readings with topic at hand.	-rarely able to cite from readings; - rarely uses readings to support points; - rarely articulates "fit" of readings with topic at hand	-unable to cite from readings; -cannot use readings to support points; cannot articulates "fit" of readings with topic at hand.				
Interaction/ participation in classroom discussions	-always a willing participant, responds frequently to questions; - routinely volunteers' point of view.	-often a willing participant, - responds occasionally to questions; - occasionally volunteers' point of view.	-rarely a willing participant, - rarely able to respond to questions; - rarely volunteers point of view.	 -never a willing participant., - never able to respond to questions; - never volunteers point of view. 				
Interaction/participation in classroom learning activities	-always a willing participant; -acts appropriately during all role plays; - responds frequently to questions; - routinely volunteers' point of view.	- often a willing participant; - acts appropriately during role plays; - responds occasionally to questions; - occasionally volunteers' point of view.	-rarely a willing participantoccasionally acts inappropriately during role plays; - rarely able to respond to direct questions; -rarely volunteers point of view.	-never a willing participant - often acts inappropriately during role plays; - never able to respond to direct questions; - never volunteers point of view.				
Demonstration of professional attitude and demeanor	-always demonstrates commitment through thorough preparation; - always arrives on time; - often solicits instructors' perspective outside class.	- rarely unprepared; rarely arrives late; - occasionally solicits instructors' perspective outside class.	-often unprepared; occasionally arrives late; - rarely solicits instructors' perspective outside class.	-rarely prepared; - often arrives late; -never solicits instructors' perspective outside class				

Classroom Participation: Oral Presentation												
		Excellent			Satisfactory		Needs Improvement			Points		
Element	8	7	6		5	4	3	2	2	1	0	
Organization Slide Design	 There is a logical sequence of information. Title slide and closing slide are included appropriately. 			. S	 There is some logical sequence of information. Title slide and closing slides are included. 			 There is little or no logical sequence of information. Title slide and/ or closing slides are not included. 				
(text, colors, background, illustrations, size, titles, subtitles)		ation is attra ng to viewer		8	appeali	ation is som	rs.	ma		attempt has bentation appea		
Content	complet Informa	ation covers ely and in d tion is clear iate, and acc	epth.	- 5	essentia Some i somew	ation includ al information nformation hat confusin ct, or flawed	on. is g,	int	formatio	on includes litt n. on is confusing		
Language	 Spelling, grammar, usage, and punctuation are accurate Fluent and effective 			S	 There are minor problems in spelling, grammar, usage, and/or punctuation. 			 There are persistent errors in spelling, grammar, usage, and/or punctuation. Less or not fluent and effective. 				
Delivery	 Ideas were communicated with enthusiasm, proper voice projection and clear delivery. There was sufficient eye contact with audience. There was sufficient use of other non-verbal communication skills. Appropriate delivery pace was used. 				 There was some difficulty communicating ideas due to voice projection, lack of preparation, incomplete work, and/or insufficient eye contact. Insufficient use of nonverbal communication skills. Delivery pace is somewhat appropriate. 			 There was great difficulty communicating ideas due to poor voice projection, lack of preparation, incomplete work, and/or little or no eye contact. No use of nonverbal communication skills. Inappropriate delivery pace was used. 				
Interaction with Audience	coherer Answer confider knowled	s to question nt and comp s demonstra nce and exte dge.	lete. te nsive	• <i>1</i>	are coh Answei demons	nswers to que erent and co ers somehow strate confid we knowleds	ence and	co	herent n	o questions are or complete. e or unclear in		