



Jordan University of Science and Technology
Faculty of Applied Medical Sciences
Paramedics Department

PARA472 Field Training(2) - JNQF Level: 7

Second Semester 2023-2024

Course Catalog

8 Credit Hours. Students will continue to be actively involved in the assessment and management of various medical and trauma emergencies. Students will be supervised by qualified paramedics who are dispatched to various emergencies and operate under the civil defense role over for 15 weeks. Students are expected to practice and apply the multiple skills including the assessment , diagnosis and treatment of the patients in the pre-hospital phases. Students are also expected to apply the learnt communication skill, patient interview, writing ambulance reports.

Teaching Method: On Campus

Text Book

Title	Paramedic Practice Today, Above and Beyond
Author(s)	Barbara Aehlert (Ed.)
Edition	2nd Edition
Short Name	Ref #1
Other Information	

Course References

Short name	Book name	Author(s)	Edition	Other Information
Ref #2	Essentials of Paramedic Care	Bryan E. Beldose, Robert S. Potter, and Richard A. Cherry	2nd Edition	
Ref3	Paramedic Principles and Practice: A Clinical Reasoning Approach	Brett Williams, Linda Ross	2nd Edition	

Instructor

Name	Dr. Alaa Oteir
Office Location	-

Office Hours	Sun : 11:30 - 12:30 Mon : 09:30 - 11:30 Tue : 11:30 - 12:30 Thu : 08:30 - 09:30 Thu : 10:30 - 11:30
Email	aoteir@just.edu.jo

Class Schedule & Room	
Section 1:	Lecture Time: Mon, Wed : 08:30 - 16:30 Room: HOSPITAL
Section 3:	Lecture Time: Mon, Thu : 08:30 - 16:30 Room: HOSPITAL

Prerequisites		
Line Number	Course Name	Prerequisite Type
134710	PARA471 Field Training(1)	Prerequisite / Study

Tentative List of Topics Covered		
Weeks	Topic	References
Weeks 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15	Field Training with the civil defense	

Mapping of Course Outcomes to Program Outcomes and NQF Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
Demonstrate competencies examining and treating patients and, dealing with various emergency cases in the prehospital settings [1PLO 3, 1PLO 4, 1PLO 6, 1PLO 7] [1L7C1, 1L7C2, 1L7C3, 1L7C4]	30%	
Implement appropriate communication skills and use of different ambulance equipment and Improve students ability to write patient care reports [1PLO 4, 1PLO 5] [1L7S1, 1L7S2, 1L7S3]	30%	
Apply and review prehospital care skills and provide appropriate care in the prehospital settings [1PLO 3, 1PLO 7, 1PLO 8] [1L7S1, 1L7S2, 1L7S3]	20%	
Utilize and explore recent literature and improve their critical appraisal and academic writing skills [1PLO 5, 1PLO 9] [1L7K1]	10%	
Apply critically appraise and apply the best available evidence to clinical practice [1PLO 8, 1PLO 9] [1L7C1, 1L7C2, 1L7C3, 1L7C4]	10%	

Relationship to Program Student Outcomes (Out of 100%)								
PLO 1	PLO 2	PLO 3	PLO 4	PLO 5	PLO 6	PLO 7	PLO 8	PLO 9
		14.17	22.5	20	7.5	14.17	11.67	10

Relationship to NQF Outcomes (Out of 100%)							
L7K1	L7S1	L7S2	L7S3	L7C1	L7C2	L7C3	L7C4
10	16.67	16.67	16.67	10	10	10	10

Policy	
Field requirements	All students are responsible to take and complete hepatitis B vaccines prior to their training.
COVID-19 precautions	Due to the increased numbers of COVID-19 cases, student should have extra cautions and be responsible for his/her safety when dealing with any patient. All students should fully wear the full PPE when deal with contact with any patient. Consider any patient you deal with a COVID-19 patient. Hand hygiene, equipment cleaning and donning and doffing PPE are top priority and students responsibility.
Academic integrity	All graded clinical forms and documentations must be your own work. Plagiarism is prohibited, penalties will be applied in case by case scenario (turnit in will be used) Each student is responsible to have their daily documentations signed by their preceptors at each department, unit, or station.
Transportation	Students assigned to Irbid stations are responsible for their own transportation. JUST buses will be organised for students assigned to Amman stations.
Attendance	Full attendance is expected. Penalties will apply to those who violate JUST?s attendance policies You must report to your supervisor/ preceptor assigned at the beginning of your shift. Shifts will be 8-hour shifts for (0830-1630). JUST policy requires the faculty member to assign ZERO grade (35) if a student misses 20% of the classes without valid excuses.
Feedback	Concerns or complaints should be expressed in the first instance to the course instructor. content of the course, its teaching and assessment methods can be also sent by e-mail to the following address aoteir@just.edu.jo