



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

PARA252 Introduction To Civil Defence - JNQF Level: 7

Second Semester 2023-2024

Course Catalog

2 Credit Hours. This course will provide an introduction about the multi services provided by the civil defense within its emergency services including the dispatch process, operations, transportations, communication, disaster response, public education and relations. Also, it will provide an overview about the administration, divisions, education, and certification within the civil defense.

Teaching Method: Blended

Text Book

Title	Civil defence prepared material
Author(s)	Civil defense directorate
Edition	3rd Edition
Short Name	Ref1
Other Information	

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 : 13:00 - 14:00
 Room: M4201

Prerequisites

Line Number	Course Name	Prerequisite Type
131060	PARA106 Introduction To Paramedic Lab	Prerequisite / Study

Tentative List of Topics Covered

Weeks	Topic	References
Weeks 1, 2	The Directorate of Civil Defence (GDCCD) and its council	From Ref1
Weeks 3, 4, 5	Ambulance services, Emergency services within the kingdom and the legislations	
Week 6	Dispatch center	From Ref1
Week 7	Response Time	From Ref1
Week 8	Special Emergency Teams	
Weeks 9, 10	Crisis and disaster management in Jordan	From Ref1
Weeks 11, 12	Emergency and Disaster medicine	
Week 13	Infection control policies	From Ref1
Week 14	Paramedics practice license	From Ref1

Mapping of Course Outcomes to Program Outcomes and NQF Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
Describe the following: 1. the administrative divisions of the civil defense 2. the functions of the dispatch center 3. the protocols of emergency services within the civil defense and infection control policies [1PLO 1] [1L7K1]	25%	
1. Describe the relationship of emergency services with other services within the civil defense (Fire department), the function of the medical director (online and offline) and the operating vehicles within the emergency services (Ground, air, water) ,the available technologies, and supplies and equipment [1PLO 1] [1L7K1]	25%	
Explain the communication process with the dispatch center and hospitals and define the types of transportation modes [1PLO 1] [1L7K1]	20%	
Identify the operations provided by the emergency services within the civil defense (HazMat, search and rescue, extrications, diving?etc) and the reasoning of distrusting emergency centers within the kingdom (call volume, peak load staffing ...etc) [1PLO 1] [1L7K1]	20%	

Identify the concept of response time, its objectives, and its measurement methods (average or fractile) [1PLO 1][1L7K1]	10%	
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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
100								

Relationship to NQF Outcomes (Out of 100%)	
L7K1	
100	

Policy	
Statement on Professionalism	Professional behavior is always expected of students. Attitude and professional behavior are a minimum criterion for passing this class. Examples of unprofessional behavior include but are not limited to missing classes, tardiness, lack of attention for a speaker, talking to others during lecture, leaving a lecture prior to its completion without prior authorization of the instructor, working on other class material during class, and sleeping during class.
Cheating	University regulations will be applied on cases of cheating and/or plagiarism
Cell phone:	The use of cellular phones is prohibited in classrooms and during exams. The cellular phone must be switched off in classrooms and during exams.
Attendance	No points will be counted for points attendance of this class, however attending the lectures will greatly enhance your grade. The student is responsible for any information discussed in lecture sessions. It is imperative to attend all classes!
Absences	University regulations will be applied. Students are not allowed to be absent for more than 20% of lectures for any reason or excuse. If a student exceeds the absence limit, he or she will not be allowed to sit for future course exams. (Please review university regulation for more details)
Make-up Exam	Make-up exams is entitled for students who miss the exam with accepted legal or medical excuse endorsed by the instructor within 24 hours after the scheduled exam (Please review university regulation for more details)
Feedback	Concerns, complaints, questions, and/or feedback are appreciated and will be important for the instructor. You can contact your instructor using the e-mail or during office hours

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