



**Jordan University of Science and Technology**  
**Faculty of Applied Medical Sciences**  
**Physical Therapy Department**

P.T214 Introduction To Clinical Medicine ( Lab) - JNQF Level: 7

Second Semester 2022-2023

**Course Catalog**

1 Credit Hours. This course will explore the physical therapist's role as an independent practitioner working within a collaborative medical model. Inherent in the responsibilities associated with this role is the ability to recognize clinical manifestations that suggest that physician contact is warranted regarding a client's health status. Equally important is recognizing what one can omit from the examination scheme on a given day while placing the client at minimal risk. A proposed examination scheme will provide the structure for our discussion. Presenting the clinical tools and decision-making processes necessary to more efficiently and effectively collect and evaluate the examination data will be the focus of this seminar. Professional communication with the client and other health care professionals will also be a central theme.

**Text Book**

<b>Title</b>	Primary Care for the Physical Therapist: Examination and Triage
<b>Author(s)</b>	WB Saunders, St. Louis, MO
<b>Edition</b>	2nd Edition
<b>Short Name</b>	Ref 1
<b>Other Information</b>	

**Instructor**

<b>Name</b>	<b>Dr. Mikhled Maayah</b>
<b>Office Location</b>	Head of Department Office
<b>Office Hours</b>	Sun : 10:30 - 12:30 Mon : 14:00 - 15:00 Tue : 10:30 - 12:30 Wed : 14:00 - 15:00
<b>Email</b>	mikhledm@just.edu.jo

**Class Schedule & Room**

Section 1:  
Lecture Time: Mon : 09:30 - 11:30  
Room: LAB

Section 2:  
Lecture Time: Mon : 11:30 - 13:30  
Room: LAB

Section 3:  
Lecture Time: Wed : 09:30 - 11:30  
Room: LAB

Section 4:  
Lecture Time: Wed : 11:30 - 13:30  
Room: LAB

### Tentative List of Topics Covered

Weeks	Topic	References
Weeks 1, 2, 3	Visceral Palpation	From <b>Ref 1</b>
Weeks 4, 5	Vital signs assessment	From <b>Ref 1</b>
Weeks 6, 7, 8	CPR	
Weeks 9, 10	Bleeding	
Weeks 11, 12, 13, 14	Medicine Administration	

Mapping of Course Outcomes to Program Outcomes and NQF Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
Describe the physical therapist's role and responsibilities associated with the medical screening process. [1PLO6-S2] [1L7K1]	30%	
Evaluate history and physical examination findings and decide whether communication with a physician is warranted regarding a patient's health status. [1PLO7-S3] [1L7S2, 1L7S3]	20%	
Identify symptoms and signs that warrant immediate communication with a physician. [1PLO5-S1] [1L7S1, 1L7S3]	20%	
the capability to conduct rapid internal screenings for patient issues, measure vital signs, perform CPR, manage various types of bleeding, and administer basic injections. [1PLO6-S2] [1L7S3]	30%	

### Relationship to Program Student Outcomes (Out of 100%)

PLO1 - K1	CLO2- K2	PLO3- K3	CLO4- K4	PLO5- S1	PLO6-S2	PLO7-S3	PLO8-C1	PLO9-C2	PLO10-C3
				20	60	20			

Relationship to NQF Outcomes (Out of 100%)			
L7K1	L7S1	L7S2	L7S3
30	10	10	50

Policy	
Statement on Professionalism	Professional behavior is expected of students at all times. Attitude and professional behavior are the minimum criteria 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 phone is prohibited in class rooms and during exams. The cellular phone must be switched off in class rooms and during exams.
Attendance and Absences	No points will be counted for attendance in 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! 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 the university regulations 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
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.

Date Printed: 2024-02-11