



**Jordan University of Science and Technology**  
**Faculty of Medicine**  
**Higher Specialty In Medicine Department**

MED704Z Fourth Year Training In Family Medicine - JNQF Level: 9

Summer Semester 2022-2023

**Course Catalog**

12 Credit Hours. This is a clinical a training year for the fourth year family medicine residents at JUST University, 12 credit hours, 12 month duration, teaching is a mixture of both didactic-lectures and seminars- and bedside at JUST health center and King Abdulla University hospital(KAUH). The whole year will be at JUST family medicine clinics, Residents will participate in longitudinal care of patients in the Family Medicine Center at JUST University, during clinic weeks and also during continuity clinics interspersed with other learning. Experiences involve patient care and orientation toward quality care in primary care, residents during this rotation are exposed to different health problems commonly seen at primary healthcare settings. They will be taught how to take the proper, timely managed medical history, examination, and communication skills. They will actively participate in management plan as well. Instruction will be by full time family medicine faculty At JUST, who will help residents develop skills in the evaluation and management of a variety of health problems. Instruction in patient care emphasizes disease prevention, health maintenance, utilization of community resources and management of the emotional aspects of patient care, panel management, with special attention to the appropriate use of consultants. This training year will provide an outstanding learning experience for residents who will spend training period at a university health center and the affiliated hospital. Didactic teaching is composed of lectures and seminars, which are selected based on the common diseases with an emphasis on disease prevention and health promotion.

**Text Book**

<b>Title</b>	Essentials of Family Medicine.
<b>Author(s)</b>	Slone PD, Slatt LM, Baker RM, Williams & Wilkins, Baltimore.
<b>Edition</b>	5th Edition
<b>Short Name</b>	Ref 1
<b>Other Information</b>	

**Course References**

Short name	Book name	Author(s)	Edition	Other Information
Ref 2	Family Medicine-Principles and Practice	Taylor RD, Spring-Verlay.	5th Edition	

Ref 3	Bratton's Family medicine Board Review.	Robert.L.Bratton, MD.	4th Edition	
Ref 5	Up to date	JUST University website/library-E resources.	1st Edition	

Instructor	
Name	<b>Dr. Othman Beni Yonis</b>
Office Location	JUST Health Center-Irbid
Office Hours	
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Class Schedule & Room
Section 1: Lecture Time: U : - Room: U

Tentative List of Topics Covered		
Weeks	Topic	References
Weeks 1, 2, 3, 4, 5, 6, 7, 8	Family and Community medicine clinics	From <b>Ref 1</b> , From <b>Ref 2</b> , From <b>Ref 3</b> , From <b>Ref 5</b>
Weeks 1, 2, 3, 4, 5, 6, 7, 8	Family and Community medicine clinics	From <b>Ref 1</b> , From <b>Ref 2</b> , From <b>Ref 3</b> , From <b>Ref 5</b>
Weeks 1, 2, 3, 4, 5, 6, 7, 8	Family and Community medicine clinics	From <b>Ref 1</b> , From <b>Ref 2</b> , From <b>Ref 3</b> , From <b>Ref 5</b>
Weeks 1, 2, 3, 4, 5, 6, 7, 8	Family and Community medicine clinics	From <b>Ref 1</b> , From <b>Ref 2</b> , From <b>Ref 3</b> , From <b>Ref 5</b>
Weeks 1, 2, 3, 4, 5, 6, 7, 8	Family and Community medicine clinics	From <b>Ref 1</b> , From <b>Ref 2</b> , From <b>Ref 3</b> , From <b>Ref 5</b>
Weeks 1, 2, 3, 4, 5, 6, 7, 8	Family and Community medicine clinics	From <b>Ref 1</b> , From <b>Ref 2</b> , From <b>Ref 3</b> , From <b>Ref 5</b>

<b>Mapping of Course Outcomes to Program Outcomes and NQF Outcomes</b>	<b>Course Outcome Weight (Out of 100%)</b>	<b>Assessment method</b>
Residents will be expert to take focused medical history and examination of patients attending primary health care centers in order to reach the diagnosis in timely manner. [1L9K1, 1L9K3, 1L9S2, 1L9C4]	10%	
Residents will be expert to know common investigations and medications of patients attending primary health care centers in order to deal with it properly in their future career. [1L9K3, 1L9S1, 1L9S2]	10%	
Residents will be expert to interpret common investigations of common medical conditions of patients attending primary health care centers in order to reach the right diagnosis and treatment. [1L9K3, 1L9S1, 1L9S2]	20%	
Residents will be expert to develop treatment plan for patients with common medical conditions encountered at primary health care centers for the best treatment outcomes. [1L9K1, 1L9S1, 1L9S2, 1L9C1, 1L9C4]	20%	
Residents will be expert to recommend evidence-based preventive measures of important medical conditions of patients encountered at primary health care centers to prevent diseases and improve the well-being of the individuals and community. [1L9K1, 1L9K2, 1L9C2, 1L9C4]	20%	
Residents will be expert to demonstrate counseling skills of patients with common medical conditions encountered at primary health care centers for the best treatment outcomes. [1L9S1, 1L9S2, 1L9C3]	20%	

<b>Relationship to NQF Outcomes (Out of 100%)</b>								
L9K1	L9K2	L9K3	L9S1	L9S2	L9C1	L9C2	L9C3	L9C4
11.5	5	12.5	20.67	23.17	4	5	6.67	11.5

<b>Evaluation</b>	
<b>Assessment Tool</b>	<b>Weight</b>
Midterm-miniosce exam	20%
Final MCQ exam	20%
Final MINIOSCE Exam	20%
Final OSCE Exam	20%
Evaluation	20%

<b>Policy</b>	
Policy for the fourth year residents in family medicine.	Residents will be attending JUST health center family medicine clinics for the whole year.

