

Course Syllabus of Psycho-Social Sciences

Faculty : Medicine and health sciences

Department: Basic Sciences

Program : Bachelor of Medicine and Surgery

I. General information about the course instructor :							
Name	Dr. FekriAlnaeb Dr. MajedWadi	Office Hours(3 Hours Weekly)					
Location & phone number	Academic staff office	Sat	Sun	Mon	Tue	Wed	Thu
Email	Fekri Al-Naib alnaibfekri@yahoo.com MajedWadi m.wadi@ust.edu	✓			✓	✓	

II. General information about the course:							
1.	Course Title :	Psycho-Social Sciences					
2.	Course Code and Number :	BMD02					
3.	Credit Hours :	Credit Hours					Total
		Theoretical	Seminar/Tutorial	Practical	Clinical	Training	
		1	-	-	-	-	
4.	Study Level and Semester:	1 st year /1 st semester					
5.	Pre-requisites :	None					
6.	Co-requisites :	None					
7.	Program in which the course is offered:	Bachelor of Medicine and Surgery					
8.	Teaching Language:	English					
9.	Instruction location:	University of Science and Technology, Sana'a					

III. Course Description

This course is an introductory course to Psychology and Sociology. It aims to acquire medical students with the basic concepts and principles in both disciplines. Its importance comes from global concern and international recommendation to inculcate fundamentals of psycho-social issues in medical curriculum. Medical students will be explored to bio-psycho-social model in dealing with patients, personality components and interaction, emotion, cognitive function, and apply such concepts in doctor-patient relationship.

IV. Course Aims:

The course aims to:

1. Introduce basic principles of Psycho-Social Science to medical students
2. Equip medical graduates with global concepts of Psycho-Social Sciences
3. Enhance their capabilities with these concepts in order to behave properly with their patients.
4. Optimize their practice to good doctor patient relationship

V. Course Intended Learning Outcomes (CILOs) :

1. Define the basic concept and theories of Psychology and Sociology
2. Identify the most common psychological and sociological factors that play a role in disease development
3. Identify the Bio-Psycho-Social Model in dealing with patients.
4. Incorporate theories and concepts of Psychology and Sociology in the management of patient and communication with his/her relatives
5. Manage patients from different aspects (Bio-Psycho-Social aspects)
6. Respect patient's rights and privacy, as well as psychological and sociological factors (beliefs and norms) that affect his/her diseases and treatment plan
7. Work collaboratively and effectively with different professions to provide ultimate health care to patients and community.
8. Communicate effectively with all persons who will deal with them by utilizing theories and concepts of Psychology and Sociology

VI. Course Contents				
Theoretical Aspect:				
No.	Course Units	Sub-topics	No. of lectures	Contact Hours
1	Introduction to Psychology	Psychology and its importance in Medicine	1	1
2	Developmental Psychology	<ul style="list-style-type: none"> - From fetus to pre-school - From school-age to adulthood - From elderly to death - Cognitive, affective and psychomotor functions of human being and their disorders (emotion and mood) - Learning of human being (theories, students learning styles and approaches) 	4	4
3	Personality	<ul style="list-style-type: none"> - Personality (components, developments, and traits) - Common types of personality 	2	2
4	Sexuality	<ul style="list-style-type: none"> - Sexuality (development and disorders) 	1	1
5	Illness development	<ul style="list-style-type: none"> - Illness development (biology, psychology, and sociology) 	1	1
6	Abnormal behavior	<ul style="list-style-type: none"> - Aggression and abuse (concepts and applications) - Basic issues of Substance abuse (addiction, and withdrawal disorders) 	2	2
7	Sociology	<ul style="list-style-type: none"> - Family, culture and illness (relation and affection) 	2	2
8	Doctor-patient relationship	<ul style="list-style-type: none"> - (Basic concepts and models) - (applications & patient diversity) 	2	2
Total			15	15

Second: Practical/Tutorial/Clinical Aspects :			
Write up practical/tutorial/clinical topics			
No.	Practical/Tutorial/Clinical topics	No. of Weeks	Contact Hours
2.	NA		
Total number of weeks and hours			