



Course Specification of Field Training 1

Faculty : Medicine and health sciences

Department: Community

Program : Bachelor of Medicine and Surgery

I. General information about the course instructor :							
Name	Dr. MAHDI SAAD	Office Hours(3 Hours Weekly)					
Location & phone number	777240096	Sat	Sun	Mon	Tue	Wed	Thu
Email	msmahdisaad@gmail.com						

II. General information about the course:							
1.	Course Title :	Field Training I					
2.	Course Code and Number :	BMD17					
3.	Credit Hours :	Credit Hours					Total
		Theoretical	Seminar/ Tutorial	Practical	clinical	Training	
		1	-	3	-	-	
4.	Study Level and Semester:	2nd year/ 2nd 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

One of UST's medical curriculum approach is community orientation. This training course intends to orient medical students about their community and its problems. Students will be able to identify tools to measure community problems. S/he will be use such tool in real field. S/he will apply all knowledge and experience to collect data about community problem and know how to communicate authorized person to organized problems. Students will use different methods of data collection and communicate effective different level of community people. This field training course (1). At the end, students will submit a report about their activities with situational analysis and suitable recommendations.

IV. Course Aims:

1. Acquire students basic approach to situational analysis in their community
2. Enhance students' capabilities to find health problems in the community
3. Link medical students to their community and its surrounding society.

Intervene to solve some of the health problems during the planning and implementation of health education programs.

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V. Course Intended Learning Outcomes (CILOs) :

- 1- Understand the principles of Field Training and situational analysis
- 2- Define the used tools of data collection
- 3- Identify prevalent of health problems in a community and Advocate appropriately in the health care setting
- 4- Recognize the communication strategies for use the health care team, and the community.
- 5- Select appropriate methods to improve health outcomes of the community
- 6- Perform community needs assessment
- 7- Write the proper report after evaluation of the priority sitting about the health problems
- 8- Work in a group and Communicate well with his colleagues, top management and subordinates **and** Manage a group of people in a work environment
- 9- Coordinate between medical and paramedical services for individual, family, and community health promotion and disease prevention.
- 10- Demonstrate professional competence in discovering common health problems or needs of

individuals, families, and community

VI. Course Contents

Theoretical Aspect:

No.	Course Units	Sub-topics	No. of lectures	Contact Hours
	Introduction to field training	Aims and objectives of field training	1	1
		Health problems assessment	1	2
		Evaluation methods in field training	1	2
	Health problems in Yemen	- Health problem in Yemen and its related sectors	1	2
		Environmental health and its components - Physical - Chemical - Biological	1	2
		School health component and school environment in Yemen	1	2
		Situation analysis to a community sector related to environment	1	2
		Methods of data collection and tools	1	2
Total			8	15 = 1 CH

Second: Practical/Tutorial/Clinical Aspects :

No.	Practical/Tutorial/Clinical topics	No. of sessions	Contact Hours
1.	Preparation for field visit	12	24
2.	Field training visit to a community sector related to environment	8	16
3.	Report writing	10	20
4.	Preparation for Exhibition	10	20
5.	Exhibition	4	8
6.	Final presentation	1	2
Total		45	90 = 3 CH