

Course Specification Card for Tropical Medicine Elective

College	College of Medicine	Department	Medical Education			
Course Name (English)	Tropical Medicine	Course Name (Arabic)	الأمراض المستوطنة			
Course Number	M/15670- F/15675	Course Code	1000420			
Credit Hrs.	01	Contact Hrs.	Theoretical	Practical	T	
Teaching Language	English <input checked="" type="checkbox"/> Arabic <input type="checkbox"/>		-	30	30	
Teaching Method	<input checked="" type="checkbox"/> Face-to-Face <input type="checkbox"/> Online <input type="checkbox"/> Blended					
Course Nature	<input type="checkbox"/> Compulsory <input checked="" type="checkbox"/> Elective					
Course Type	<input type="checkbox"/> University Requirement <input checked="" type="checkbox"/> College Requirement <input type="checkbox"/> Program Requirement					
Level	Year 4	Pre-Requisite(s)				
<u>Course Description</u>						
This course will provide students with in-depth coverage of disease and health care issues encountered in the tropics and majority world.						
<u>Topics</u>			<u>Learning Outcomes</u>			
1.Introduction to Tropical Medicine and review of basic sciences in all fields of medical microbiology and parasitology 2.Malaria 3.Filariasis 4.Leishmaniasis 5.Fever of unknown origin 6.Hepato-splenomegaly in Tropics 7.Massive splenomegaly in Tropics 8.Jaundice in Tropics 9.Gastrointestinal bleeding in Tropics 10.Basic gastrointestinal endoscopy			By the end of this course, students should be able to: -Understand the pathogenesis, clinical presentation, diagnosis, treatment and prevention of malaria. -Understand the pathogenesis, clinical presentation, diagnosis, treatment and prevention of filariasis. -Understand the pathogenesis, clinical presentation, diagnosis, treatment and prevention of Leishmaniasis. -Know how to approach a case of FUO. -Know how to approach a case of Hepatosplenomegaly or massive splenomegaly. -Know how to approach a case of Jaundice. -Understand the causes and management of gastrointestinal bleeding. -Understand the indications, contraindications and technique of different GI endoscopic procedures.			
Assessment Tools	<input type="checkbox"/> Periodic Exams	%	<input type="checkbox"/> Short Exams	%	<input checked="" type="checkbox"/> Final Exam	%
	<input checked="" type="checkbox"/> Individual Assignments	%	<input type="checkbox"/> Group Assignments	%	<input type="checkbox"/> Oral Participations	%
Main Reference	<ul style="list-style-type: none"> ▪ <i>Kumar & Clarks clinical medicine, 10th edition</i> ▪ <i>Manson's Tropical Diseases, 23rd Edition</i> 					
Supporting References	<ul style="list-style-type: none"> ▪ International Journal of Infectious and Tropical Diseases ▪ International Journal of Tropical Diseases & Health 					

