

YEAR 3 CMED 305 Course Schedule (2020-2021)

	Males A Date/Time	Males B Date/Time	Females Date/Time	Lectures/Tutorials Part I	Instructors- Males	Instructors -Females
Week 1	16/09/2020	14/09/2020	15/09/2020	Institutional Review Board (IRB) Application for Ethical Approval	Dr. Shatha	Dr. Shatha
	8:00 – 9:00	1:00-2:00	8:00 – 9:00			
	16/09/2020	14/09/2020	15/09/2020	Practical Session: How to apply to IRB for Ethical Approval?	Dr. Shatha	Dr. Shatha
	10:00 – 12:00	2:00-3:00	9:00-10:00			
	16/09/2020	16/09/2020	15/09/2020	Working with Research Supervisor	Research Supervisor	
	3:00 – 4:00	8:00-9:00	3:00-4:00			
	17/09/2020	15/09/2020	20/09/2020	<i>Presentation of research proposals: 4 hours (2 sessions of 2 hours each)</i>	All Faculty	
	9:00 – 11:00	2:00-4:00	1:00-3:00			
	27/09/2020	20/09/2020	27/09/2020	<i>Presentation of research proposals: 4 hours (2 sessions of 2 hours each)</i>	All Faculty	
9:00-11:00	9:00-11:00	2:00-4:00				
Week 2	20/09/2020	21/09/2020	29/09/2020	Basic concepts and terminology in biostatistics	Prof Shaffi Ahamed	Prof Shaffi Ahamed
	3:00-4:00	8:00-9:00	8:00-9:00			
	21/09/2020	24/09/2020	01/10/2020	Working with Research Supervisor	Research Supervisor	
	3:00-4:00	8:00-9:00	2:00-3:00			
	22/09/2020	21/09/2020	01/10/2020	Practical session: Data management using Statistical software	Prof. Shaffi Ahmed	Prof. Shaffi Ahmed
2:00-4:00	2:00-4:00	8:00-10:00				
Week 3	01/10/2020	27/09/2020	28/09/2020	Description of Data (Summary measures / Variability measures)	Prof. Shaffi Ahmed	Prof. Shaffi Ahmed
	1:00-3:00	1:00-2:00	1:00-3:00			
	01/10/2020	27/09/2020	01/10/2020	Normal distribution	Prof. Shaffi Ahmed	Prof. Shaffi Ahmed
3:00-4:00	3:00-4:00	10:00-11:00				
Week 4 & 5	04/10/2020	28/09/2020	04/10/2020	Practical session: Normal distribution	Dr Taha Al Hazmi	Dr Abdulaziz Almezam
	8:00-10:00	2:00-4:00	1:00-3:00			
	05/10/2020	30/09/2020	05/10/2020	Practical Session: How to describe your data? Using Statistical software	Prof. Shaffi Ahmed	Prof. Shaffi Ahmed
	1:00-3:00	2:00-4:00	1:00-3:00			
	06/10/2020	29/09/2020	04/10/2020	Working with Research Supervisor	Research Supervisor	
	8:00 – 9:00	8:00-9:00	3:00-4:00			
	05/10/2020	04/10/2020	08/10/2020	Statistical Significance of Data I (P value)	Prof. Shaffi Ahmed	Prof. Shaffi Ahmed
	8:00 – 9:00	11:00-12:00	10:00-11:00			
	05/10/2020	04/10/2020	08/10/2020	Statistical Significance of Data II	Prof Shaffi Ahamed	Prof Shaffi Ahamed
	9:00-10:00	1:00-2:00	11:00-12:00			
06/10/2020	07/10/2020	15/10/2020	Practical Session: Statistical Significance	Prof Shaffi Ahamed	Prof Shaffi Ahamed	
1:00-3:00	2:00-4:00	2:00-4:00				

	14/10/2020 10:00 – 11:00	11/10/2020 1:00-2:00	19/10/2020 2:00-3:00	Statistical Tests for quantitative variables	Prof. Shaffi Ahmed	Prof. Shaffi Ahmed
	14/10/2020 8:00 – 9:00	11/10/2020 2:00-3:00	19/10/2020 3:00-4:00	Statistical Tests for qualitative variables	Prof Shaffi Ahamed	Prof Shaffi Ahamed
	18/10/2020 1:00-3:00			MIDTERM EXAMINATION	Not yet confirmed	
Week 6& 7	29/10/2020 1:00-3:00	28/10/2020 8:00-10:00	29/10/2020 10:00-12:00	Working with Research Supervisor	Research Supervisor	
	03/11/2020 2:00-4:00	01/11/2020 1:00-3:00	29/10/2020 1:00-3:00	Practical Session: Using appropriate statistical tests	Prof. Shaffi Ahmed	Prof. Shaffi Ahmed
	04/11/2020 9:00-11:00	02/11/2020 2:00-4:00	08/11/2020 2:00-4:00	Practical Session: How to do for data analysis using statistical software?	Prof. Shaffi Ahmed	Prof. Shaffi Ahmed
	05/11/2020 1:00-3:00	05/11/2020 8:00-10:00	11/11/2020 2:00-4:00	Practical sessions: Data Interpretation by using statistical software	Prof. Shaffi Ahmed	Prof. Shaffi Ahmed
Week 8	10/11/2020 3:00-4:00	10/11/2020 2:00-3:00	12/11/2020 2:00-3:00	How to write Results & Discussion?	Prof. Shaffi Ahmed	Prof. Shaffi Ahmed
	17/11/2020 2:00-3:00	15/11/2020 2:00-3:00	12/11/2020 11:00-12:00	Scientific Writing and report writing	Prof Sultan Meo	Prof. Shaffi Ahmed
	18/11/2020 9:00-10:00	16/11/2020 2:00-3:00	17/11/2020 8:00-9:00	How to write a manuscript?	Dr Shatha	Dr Shatha
	18/11/2020 10:00-11:00	16/11/2020 3:00-4:00	17/11/2020 9:00-10:00	How to do research presentation	Dr Shatha	Dr Shatha
	TBD			FINAL EXAMINATION		
Week 9	25/11/2020 3:00-4:00	22/11/2020 3:00-4:00	22/11/2020 3:00-4:00	Working with Research Supervisor	Research Supervisor	
	26/11/2020 2:00-3:00	23/11/2020 2:00-3:00	26/11/2020 9:00-10:00	Working with Research Supervisor	Research Supervisor	
	26/11/2020 8:00-9:00	25/11/2020 8:00-9:00	26/11/2020 10:00-11:00	Working with Research Supervisor	Research Supervisor	
	26/11/2020 1:00-2:00	25/11/2020 9:00-10:00	26/11/2020 11:00-12:00	Working with Research Supervisor	Research Supervisor	

	29/11/2020 to 03/12/2020	Submission week for final research report and power point presentation (PPT)
		Evaluation by Supervisor (Form B)
		Research Week
		Research Presentations
	TBA	FINAL EXAMINATION

KEY for HIGHLIGHTED SECTIONS	
No highlight	Lectures
Practical	Practical Sessions
Research Supervisor Session	Research Supervisor Session