

Hospital Medicine Point of Care Ultrasound

HM-POCUS Course

Itinerary – Day 1			
8:00-8:30	Registration & Breakfast		
8:30-8:45	Welcome & Introductions - Dr. Wong – Room A & B		
8:45-9:10	Review of Anatomy and Probe movement - Dr. Mints - Room A & B		
	Group 1	Group 2	Group 3
9:15-9:40	Scan Bladder/Renal Scan Room C	GU Anatomy Dr. Roy-Burman Room A	GU Anatomy Dr. Cutler Room B
9:45-10:10	GU Anatomy Dr. Cutler Room B	Scan Bladder/Renal Scan Room C	GU Pathology Dr. Roy-Burman Room A
10:15-10:40	GU Pathology Dr. Roy-Burman Room A	GU Pathology Dr. Cutler Room B	Scan Bladder/Renal Scan Room C
10:40-10:50	10 minutes Break		
	Group 1	Group 2	Group 3
10:50-11:15	Scan Bladder/Renal Scan Room C	Abd Pathologies Dr. Roy-Burman Room A	Abd Pathologies Dr. Cutler Room B
11:20-11:45	Abd Pathologies Dr. Cutler Room B	Scan Bladder/Renal Scan Room C	AKI Cases Dr. Roy-Burman Room A
11:50-12:15	AKI Cases Dr. Roy-Burman Room A	AKI Cases Dr. Cutler Room B	Scan Bladder/Renal Scan Room C
12:15-1:00	Lunch		
1:00-1:25	Pulmonary Review – Dr. Mints - Room A & B		
	Group 1	Group 2	Group 3
1:30-2:10	Scan Lung Scan Room C	Pulm Image Review Dr. Mints Room A	Pulm Image Review Dr. Cutler Room B
	10 minutes Break		
2:20-3:00	Pulm Image Review Dr. Cutler Room B	Scan Lung Scan Room C	Pulmonary Cases Dr. Mints Room A
3:00-3:10	10 minutes Break		
3:10-3:50	Pulmonary Cases Dr. Mints Room A	Pulmonary Cases Dr. Cutler Room B	Scan Lung Scan Room C
4:00-5:00	Scanning Clinic - Room C		
Homework	Watch the following videos before tomorrow's class:		
	Basic Cardiac (ICCU-CAE)		60 minutes
	M Mode		4 minutes
	Doppler		23 minutes
	Systolic Function (optional)		15 minutes

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Itinerary – Day 2			
8:00-8:30	Breakfast		
8:30-8:45	Review: Cardiac Anatomy - Dr. Mints - Room A & B		
	Group 1	Group 2	Group 3
8:55-9:20	Scan Cardiac PLAX Scan Room C	3D Shapes & Scanning Dr. Mints Room B	Cardiac Image Review Dr. Gee Room A
9:25-9:50	Cardiac Image Review Dr. Gee Room A	Scan Cardiac PLAX Scan Room C	3D Scanning Dr. Mints Room B
9:55-10:20	3D Scanning Dr. Mints Room B	Cardiac Image Review Dr. Gee Room A	Scan Cardiac PLAX Scan Room C
10:20-10:30	10 minutes Break		
	Group 1	Group 2	Group 3
10:30-10:55	Scan Cardiac PSAX Scan Room C	Systolic Function Dr. Mints Room A & B	
11:00-11:25	Systolic Function Dr. Mints Room B	Scan Cardiac PSAX Scan Room C	EF Image Review Dr. Gee Room A
11:30-11:55	EF Image Review Dr. Wong Room B	EF Image Review Dr. Gee Room A	Scan Cardiac PSAX Scan Room C
11:55-1:00	Lunch		
	Group 1	Group 2	Group 3
1:00-1:25	Scan Cardiac Apical 4 Scan Room C	3D Cardiac Anatomy Dr. Wong Room B	3D Cardiac Anatomy Dr. Roy-Burman Room A
1:30-1:55	3D Cardiac Anatomy Dr. Wong Room B	Scan Cardiac Apical 4 Scan Room C	US guided procedures Dr. Mints Room A
2:00-2:25	US guided procedures Dr. Mints Room A & B		Scan Cardiac Apical 4 Scan Room C
2:25-2:35	10 minutes Break		
	Group 1	Group 2	Group 3
2:35-3:00	Scan Subcostal Scan Room C	Volume Status Dr. Parkhurst Room A & B	
3:05-3:30	Volume Status Dr. Parkhurst Room B	Scan Subcostal Scan Room A	Cases Dr. Cutler Room A
3:35-4:00	Cases Dr. Cutler Room A & B		Scan Subcostal Scan Room C
4:00-5:00	Scanning Clinic – Room C		
Homework	Watch the following videos before tomorrow's class:		
	PEFF RV videos RV		40 minutes 9 minutes (ICCU) 15 minutes (Vanderbilt EM)

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Itinerary – Day 3			
8:00-8:30	Breakfast & Optional Independent Scanning		
	Group 1	Group 2	Group 3
8:30-8:55	Image Optimization PLAX Dr. Mints Room A & B	Independent Scanning Scan Room C	
9:00-9:25	Scan PLAX Scan Room C	Image Optimization PLAX Dr Liu Room A	RV Image Review Dr. Cutler Room B
9:30-9:55	RV Image Review Dr. Cutler Room B	Scan PLAX Scan Room C	Image Optimization PLAX Dr. Mints Room A
10:00-10:25	Image Optimization PSAX Dr. Mints Room A	RV Image Review Dr. Cutler Room B	Scan PLAX Scan Room C
10:25-10:35	10 minutes Break		
	Group 1	Group 2	Group 3
10:35-11:00	Scan Cardiac PSAX Scan Room C	Image Optimization PSAX Dr. Liu Room A	Image Review PEFF Dr. Cutler Room B
11:05-11:30	Image Review PEFF Dr. Cutler Room B	Scan Cardiac PSAX Scan Room C	Image Optimization PSAX Dr. Mints Room A
11:35-12:00	Image Optimization A4 Dr. Mints Room A	Image Review PEFF Dr. Cutler Room B	Scan Cardiac PSAX Scan Room C
11:55-1:00	Lunch		
	Group 1	Group 2	Group 3
1:00-1:25	Scan Cardiac Apical 4 Scan Room C	Image Optimization A4 Dr. Liu Room A	Shock Dr. Ma Room B
1:30-1:55	Shock Dr. Ma Room B	Scan Cardiac Apical 4 Scan Room C	Image Optimization A4 Dr. Mints Room A
2:00-2:25	Image Optimization S4 Dr. Mints Room A	Shock Dr. Ma Room B	Scan Cardiac Apical 4 Scan Room C
2:25-2:35	10 minutes Break		
	Group 1	Group 2	Group 3
2:35-3:00	Scan Subcostal Scan Room C	Image Optimization S4 Dr. Liu Room A	Doppler Hands-on Jina Bai Room B
3:05-3:30	Doppler Hands-on Jina Bai Room B	Scan Subcostal Scan Room C	Image Optimization S4 Dr. Mints Room A
3:35-4:00	Free	Doppler Hands-on Jina Bai Room B	Scan Subcostal Scan Room C
4:00-5:00	Scanning Clinic – Room C		
Homework	Watch the following videos before tomorrow's class:		
	Aorta		25 minutes
	LE Veins		33 minutes
	Hepatobiliary		30 minutes

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Itinerary – Day 4			
8:00-8:30	Breakfast		
8:30-8:55	Aorta & GB Review Session Room A & B		
	Group 1	Group 2	Group 3
9:00-9:45	Scan Aorta + GB Scan Room C	3D Aorta & Images Dr. Wong Room B	3D Aorta & Images Dr. Roy-Burman Room A
9:45-10:00	15 minutes Break		
10:00-10:45	3D Aorta & Images Dr. Wong Room B	Scan Aorta + GB Scan Room C	Aorta & GB Images Dr. Gee Room A
10:45-11:00	15 minutes Break		
11:00-11:45	Aorta & GB Images Dr. Gee Room A	Aorta & GB Images Dr. Wong Room B	Scan Aorta + GB Scan Room C
11:45-1:00	Lunch		
1:00-1:25	Review Leg Veins – Room A & B		
	Group 1	Group 2	Group 3
1:30-2:10	Scan Leg Veins Scan Room C	LE Veins: 3D & Images Dr. Roy-Burman Room A	LE Veins: 3D & Images Dr. Wong Room B
2:10-2:20	10 minutes Break		
2:20-3:00	LE Veins: 3D & Images Dr. Wong Room B	Scan Leg Veins Scan Room C	Blue Protocol + Cases Dr. Cutler Room A
3:00-3:10	10 minutes Break		
3:10-3:50	Blue Protocol + Cases Dr. Cutler Room A & B		Scan Leg Veins Scan Room C
4:00-5:00	Scanning Clinic – Room C		
Homework	Watch the following videos before tomorrow's class:		
	Soft Tissue Appearance		6 minutes
	Soft Tissue Infections		5 minutes
	Introduction Knee Ultrasound		13 minutes

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Itinerary – Day 5			
8:00-8:30	Breakfast		
	Group 1	Group 2	Group 3
8:30-9:15 (45 minutes)	Scan MSK & Review Room C	US Guided Procedures Scanning Dr. Mints Room A & B	
9:15-10:00	US Guided Procedures Scanning Dr. Mints Room A	Scan MSK & Review Room C	Cases (Shock+) Dr. Wong Room B
10:00-10:45	Cases (Shock+) Dr. Wong Room A & B		Scan MSK & Review Room C
10:45-11:00	15 minutes Break		
11:00-12:00	Resources & Program Planning Panel Discussion Room A & B		
12:00-1:00	Lunch		
	Group 1	Group 2	
1:00-2:00	Written Assessment	Skills Assessment Room B & C	
2:00-3:00	Skills Assessment Room B & C	Written Assessment Room	
	*with potpourri cases Room A		
3:00-4:00	Test Review, Feedback & Wrap Up Room A & B		
4:00	Day #5 ends		

Thank you for taking our POCUS class!