

Thomas Jefferson University

*Extracorporeal Membrane Oxygenation (ECMO) Specialist Training Course*

February 22, 2019 - February 24, 2019

Course Faculty:

Michael Baram, MD  
 Chris Beaty, MSN, RN, CCRN  
 Michael Golecki, BSN RN CCRN  
 Hitoshi Hirose, MD  
 Daniel Marino, RN CCRN

Friday 2/22/19		7:30AM - 5:15PM
7:30AM - 8:00AM	<b>Sign-in and Breakfast</b>	
8:00AM - 9:00AM	History of ECMO: Past, Present and Future	Curtis Froehlich, MD
9:00AM - 10:00AM	ECMO Physiology	Curtis Froehlich, MD
10:00AM - 10:15AM	<b>Break</b>	
10:15AM - 11:15AM	Cardiac ECMO	Hitoshi Hirose, MD
11:15AM - 12:15PM	Pulmonary ECMO	Hitoshi Hirose, MD
12:15PM - 1:00PM	<b>Lunch</b>	
1:00:PM - 2:00PM	<b>Components Lecture</b>	Mike Baram, MD
2:00PM - 3:00PM	Puzzle Session/Introduction to Simulation	Chris Beaty, MSN, RN, CCRN Mike Golecki, BSN, RN, CCRN
3:00PM - 3:15PM	<b>Break</b>	
3:15PM - 4:15PM	Circuit Checks	Chris Beaty, MSN, RN, CCRN Mike Golecki, BSN, RN, CCRN
4:15PM - 5:15PM	Circuit Checks	Chris Beaty, MSN, RN, CCRN Mike Golecki, BSN, RN, CCRN

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Saturday, 2/23/19		7:30AM - 5:15PM
7:30AM - 8:00AM	<b>Sign-in and Breakfast</b>	
8:00AM - 9:00AM	Indication/Patient Selection	Chris Beaty, MSN, RN, CCRN
9:00AM - 10:00AM	Cannulation/Initiation	Chris Beaty, MSN, RN, CCRN
10:00AM - 10:15AM	<b>Break</b>	
10:15AM - 11:15AM	Anticoagulation	Daniel Marino, RN, CCRN, MD
11:15AM - 12:15PM	Patient and Circuit Management	Daniel Marino, RN, CCRN, MD
12:15PM - 1:00PM	<b>Lunch</b>	
1:00PM - 2:00PM	Simulation Session 1A	Chris Beaty, MSN, RN, CCRN Mike Golecki, BSN, RN, CCRN
2:00PM - 3:00PM	Simulation Session 1B	Chris Beaty, MSN, RN, CCRN Mike Golecki, BSN, RN, CCRN
3:00PM - 3:15PM	<b>Break</b>	
3:15PM - 4:15PM	Simulation Session 2A	Chris Beaty, MSN, RN, CCRN Mike Golecki, BSN, RN, CCRN
4:15PM - 5:15PM	Simulation Session 2B	Chris Beaty, MSN, RN, CCRN Mike Golecki, BSN, RN, CCRN

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<b>Sunday, 2/24/19</b>		<b>7:30AM - 5:30PM</b>
7:30AM - 8:00AM	<b><i>Sign-in and Breakfast</i></b>	
8:00AM - 9:00AM	Weaning and Decannulation from ECMO	Chris Beaty, MSN, RN, CCRN
9:00AM - 10:00AM	Ethics	Curtis Froehlich, MD
10:00AM - 10:15AM	<b><i>Break</i></b>	
10:15AM - 11:15AM	Case Studies	Mike Baram, MD
11:15AM - 12:15PM	ECMO Economics and Program Development	Chris Beaty, MSN, RN, CCRN
12:15PM - 1:00PM	<b><i>Lunch</i></b>	
1:00PM - 2:00PM	Simulation Session 3A	Chris Beaty, MSN, RN, CCRN Mike Golecki, BSN, RN, CCRN
2:00PM - 3:00PM	Simulation Session 3B	Chris Beaty, MSN, RN, CCRN Mike Golecki, BSN, RN, CCRN
3:00PM - 3:15PM	<b><i>Break</i></b>	
3:15PM - 4:15PM	Mega Simulation Session A	Chris Beaty, MSN, RN, CCRN Mike Golecki, BSN, RN, CCRN
4:15PM - 5:15PM	Mega Simulation Session B	Chris Beaty, MSN, RN, CCRN Mike Golecki, BSN, RN, CCRN
5:15PM - 5:30PM	Course Wrap-up & Closing Remarks	Chris Beaty, MSN, RN, CCRN Mike Golecki, BSN, RN, CCRN