

Thomas Jefferson University

Extracorporeal Membrane Oxygenation (ECMO) Specialist Training Course Program

December 8 - 10, 2017

Course Faculty:

Brian Schwartz, CCP, RN, MBA
 Marc A. Priest, MBA, RN, CCRN
 Dominick M. Carella, RN, MSN, MBA
 Curt Froehlich, MD
 Hitoshi Hirose, MD

Friday, August 11, 2017		7:30AM - 5:15PM
7:30AM - 8:00AM	Sign-in and Breakfast	
8:00AM - 9:00AM	History of ECMO: Past, Present and Future	Curt Froehlich, MD
9:00AM - 10:00AM	ECMO Physiology	Curt Froehlich, MD
10:00AM - 10:15AM	Break	
10:15AM - 11:15AM	Cardiac ECMO	Hitoshi Hirose, MD
11:15AM - 12:15PM	Pulmonary ECMO	Hitoshi Hirose, MD
12:15PM - 1:00PM	Lunch	
1:00PM - 2:00PM	Components Lecture	Brian Schwartz, CCP, RN, MBA
2:00PM - 3:00PM	Puzzle Session/Introduction to Simulation	Marc A. Priest, MBA, RN, CCRN
3:00PM - 3:15PM	Break	
3:15PM - 4:15PM	Circuit Checks	Marc A. Priest, MBA, RN, CCRN
4:15PM - 5:15PM	Circuit Checks	Marc A. Priest, MBA, RN, CCRN
Saturday, August 12, 2017		7:30AM - 5:15PM
7:30AM - 8:00AM	Sign-in and Breakfast	
8:00AM - 9:00AM	Indication/Patient Selection	Marc A. Priest, MBA, RN, CCRN
9:00AM - 10:00AM	Cannulation/Initiation	Brian Schwartz, CCP, RN, MBA
10:00AM - 10:15AM	Break	
10:15AM - 11:15AM	Patient and Circuit Management	Dominick M. Carella, RN, MSN, MBA
11:15AM - 12:15PM	Anticoagulation	Marc A. Priest, MBA, RN, CCRN
12:15PM - 1:00PM	Lunch	
1:00PM - 2:00PM	Simulation Session 1A	Marc A. Priest, MBA, RN, CCRN
2:00PM - 3:00PM	Simulation Session 1B	Marc A. Priest, MBA, RN, CCRN
3:00PM - 3:15PM	Break	
3:15PM - 4:15PM	Simulation Session 2A	Marc A. Priest, MBA, RN, CCRN
4:15PM - 5:15PM	Simulation Session 2B	Marc A. Priest, MBA, RN, CCRN

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Sunday, August 13, 2017		7:30AM - 5:30PM
7:30AM - 8:00AM	Sign-in and Breakfast	
8:00AM - 9:00AM	Weaning and Decannulation from ECMO	Marc A. Priest, MBA, RN, CCRN
9:00AM - 10:00AM	Ethics	Dominick M. Carella, RN, MSN, MBA
10:00AM - 10:15AM	Break	
10:15AM - 11:15AM	Case Studies	Brian Schwartz, CCP, RN, MBA
11:15AM - 12:15PM	ECMO Economics and Program Development	Marc A. Priest, MBA, RN, CCRN
12:15PM - 1:00PM	Lunch	
1:00PM - 2:00PM	Simulation Session 3A	Marc A. Priest, MBA, RN, CCRN
2:00PM - 3:00PM	Simulation Session 3B	Marc A. Priest, MBA, RN, CCRN
3:00PM - 3:15PM	Break	
3:15PM - 4:15PM	Mega Simulation Session A	Marc A. Priest, MBA, RN, CCRN
4:15PM - 5:15PM	Mega Simulation Session B	Marc A. Priest, MBA, RN, CCRN
5:15PM - 5:30PM	Course Wrap-up & Closing Remarks	Marc A. Priest, MBA, RN, CCRN