



Extracorporeal Life Support in Adult Critical Care

14 hours of Lecture, 14 hours of Simulation

Located at The Thomas Jefferson University
August 22-25, 2018
Philadelphia, PA

Preliminary Program (subject to change)



Wednesday, August 22, 2018 (8 hours)

Lectures

- Introduction to Simulation
- Puzzle Session
- Components

Simulation Session #1 to #4

Including an ECMO "Boot Camp"

Thursday, August 23, 2018 (8 hours)

Lectures

- History of ECMO & ELSO Overview
- Patient Management
- Physiology of VV ECMO
- Circuit Management

Simulation Session #5 and #6

Friday, August 24, 2018 (8 hours)

Lectures

- Cannulation & Initiation
- Program Development
- Physiology of VA ECMO
- Case Studies

Simulation Session #7 and #8

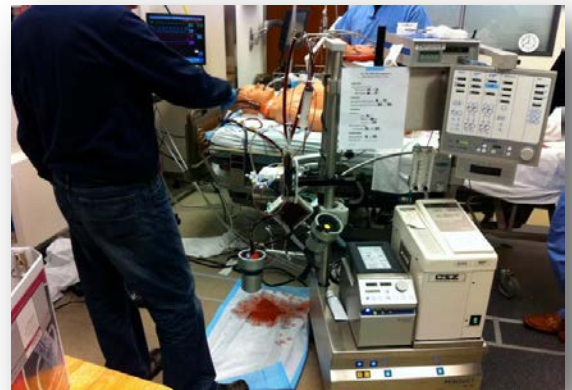
Saturday, August 25, 2018 (4.5 hours)

Lectures

- Ethics Discussion
- Literature & Evidence
- Course Wrap Up

Simulation Session #9 and #10

Meeting will be adjourned at 11:45 AM



For course information, contact ECMOTraining@elso.org