

**University of Iowa  
Hospitals and Clinics**  
Department of Nursing  
Services and Patient Care  
Nursing Clinical Education Center  
4 West GH  
319-356-1238 Tel

**Dates/Location:**  
HVC Conference  
Room – 4999 JPP  
Thursday: January 14,  
2021; 2 Sessions: 0800-  
1000 & 1000-1200  
Thursday: January 21,  
2021; 2 Sessions: 0800-  
1000, 1000-1200

**Intended Audience:**  
Registered Nurses and  
Respiratory  
Therapists employed  
at UI Hospital & Clinics

**Fee:** There is no fee for this  
program.

**Optional CE Credit:**  
**2.0 contact hours** will be  
granted by UIHC  
Department of Nursing  
(IBN Approved Provider  
#34). Participants must  
attend the entire session  
to receive full credit. No  
partial credits will be  
awarded.

Questions concerning this  
program should be directed  
to Jennifer Crumley @ 319-  
353-6569.

Individuals with disabilities are encouraged to  
attend all University of Iowa-sponsored events.  
If you are a person with a disability who re-  
quires an accommodation in order to  
participate in this program, please contact the  
Department of Nursing in advance at (319) 356-  
1238.

# Annual ECMO Team January Competencies

## Purpose:

This program is designed for experienced nurses and respiratory therapists caring for patients receiving extracorporeal membrane oxygenation (ECMO) therapy. There will be theoretical principles discussed as well as hands-on training.

## Objectives:

1. Review neonatal physiology.
2. Discuss echo sonography as it applies to newly developed treatment options for pre-term neonates.
3. Describe the various pharmacological options available to treat pre-term neonates.
4. Discuss principles that guide patient care management.
5. Complete annual recertification exam.

## Schedule:

0800/1000	Overview and Welcome – Jennifer Crumley, MSN, RN
0805/1005	Neonatal Hemodynamics lecture (recorded) – Dr. Patrick McNamara
0900/1100	Recertification exam – Jennifer Crumley, MSN, RN
1000/1200	Adjourn

## Faculty:

Tina Rudolph, BSN, RN, ECMO Program Director, UI Heart and Vascular Center  
Jenn Crumley, MSN, RN, ECMO Program Director, UI Heart and Vascular Center

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