

ECMO Training Program

Learner Disclosures

Extracorporeal membrane oxygenation (ECMO) provides prolonged respiratory and cardiac support to adult patients whose lungs and heart are too diseased or damaged to function normally on their own.

This training is for those interested in managing patients requiring ECMO therapy in the acute care setting. The course is broken into two parts. Two days of didactic training and Two days of in person simulation. The didactic only learners will be able to live chat during the program and fully participate in the Q&A sessions. The full Four-day program is limited to twelve (12) learners. These Learners will do their didactic training through a separate portal, be required to verbally interact, and travel to The Woodlands, TX at the designated time to attend the Two-day simulation program. Full program Learners will be required to successfully complete an in person written exam. A passing score is 80%. Instructors are experienced content experts and will feature didactic and hands-on clinical modules based upon the ELSO Standards and Guidelines. Training participants will gain the skills and knowledge necessary for managing the adult populations requiring Venovenous (V-V) and Venovenous-Arterial (V-A) ECMO.

The Full Program is designed to prepare and make eligible the Learner to sit for the ELSO Adult ECMO Specialist exam. It is the Learners' responsibility to gain the bedside clinical hours required by ELSO for eligibility to sit for the ELSO Adult ECMO Specialist exam. MediWeb does not offer, provide, nor promise to provide any real world, in person, direct patient care management or exposure to any Learner

Successful Completion/Didactic only

To successfully complete this activity, the required evaluation must be submitted at the end of didactic portion February 17th, 2023. Thereafter, the evaluation will no longer be available, and credits will not be issued. No refunds will be offered for failure to complete the required evaluation by the stated deadline.

Successful Completion/Full program

To successfully complete this activity, Full program participants must have completed registration for the Full program, complete the didactic portion, and travel to The Woodlands, TX and attend the simulation portion of the program. In addition, Full program participants must earn a passing (80%) grade on a post program exam offered in person after successful completion of the simulation portion of the program.

Learning Objective

Following the completion of this training program, learners will be able to:

- Recognize major indications and contraindications of venovenous and venoarterial ECMO.
- Identify common problems and major complications of ECMO.
- Differentiate the interaction ECMO has on various patient organ systems.
- Assess the ECMO patient with appropriate monitoring techniques.
- Assess the ECMO circuit and circuit components.

Accreditation

In support of improving patient care, MediWeb is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), The American Board of Cardiovascular Perfusion (ABCP), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Credit Designation (Full Program)

Physicians: This educational activity is designated for a maximum of 33 *AMA PRA Category 1 Credits™*. This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Oakstone Publishing and MediWeb, LLC. Oakstone Publishing is accredited by the ACCME to provide continuing medical education for physicians.

Oakstone Publishing designates this live activity for a maximum of 33 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Perfusionists: This educational activity is approved for 39 Category 1 CEU by the ABCP.

Nurses: This activity awards 33 nursing contact hours.

This nursing continuing professional development activity was approved by the Northeast Multistate Division Education Unit, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

Other Healthcare Professionals: This educational activity is designated for 33 *AMA PRA Category 1 Credits™*.

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Such disclosures will be available prior to the start of the activity. MediWeb Conflict of Interest resolution process may result in changes to the program agenda.

Oakstone Publishing has assessed conflict of interest with its faculty, authors, editors, and any individuals who were in a position to control the content of this CME activity. Any identified relevant conflicts of interest have been mitigated. Oakstone Publishing's planners, content reviewers, and editorial staff disclose no relationships with ineligible entities.

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Planning Committee

No member of the planning committee has any financial relationships to disclose.

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Content Disclaimer

The views expressed in this activity are those of the faculty. It should not be inferred or assumed that they are expressing the views of any manufacturer of pharmaceuticals or devices of MediWeb.

It should be noted that the recommendations made herein with regards to the use of therapeutic agents, varying disease states, and assessments of risk, are based upon a combination of clinical trials, current guidelines, and the clinical practice experience of the participating presenters. The drug selection and dosage information presented in this activity are believed to be accurate. However, participants are urged to consult all available data on products and procedures before using them in clinical practice.

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- You will follow the safety protocols that have been implemented by MediWeb and the venue; and

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You understand that, as an attendee of this conference hosted by MediWeb and Memorial Hermann The Woodlands Hospital. You may gain access to certain proprietary information (“Confidential Information”), including Protected Health Information (“PHI”).

You agree to maintain the confidentiality of all Confidential Information, including PHI, obtained from any source. You agree that you will take all necessary steps to protect such Confidential Information and shall not directly or indirectly disclose or use it in any manner or for any reason, other than as necessary to complete the activity.

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