

Getinge Cardiohelp VR Training

Virtual Reality (VR) simulation training for healthcare personnel on the setup and operation of the Getinge Cardiohelp ECMO system.

https://www.getinge.com

Overview

Getinge Cardiohelp VR Training is a specialized Virtual Reality simulation designed to train healthcare professionals on the complex procedures associated with the Getinge Cardiohelp® Extracorporeal Membrane Oxygenation (ECMO) device. The training is delivered through a VR headset and controllers, immersing the trainee in a digital environment with a fully responsive virtual Cardiohelp system.

This training is a resource-efficient, location-independent, and contact-free alternative to traditional instructor-led training, allowing for unlimited repetition of critical procedures. It utilizes a multi-layered didactic program guided by a digital coach, offering step-by-step instructions for beginners and advanced, unsupported scenarios for experts.

Key Benefits:

Enhanced Learning: Studies indicate the VR training leads to significantly better long-term knowledge gain compared to traditional methods like video seminars.

Safe Practice: Provides a safe space to learn and practice complex, high-risk procedures like the ECMO priming procedure and configuration.

Accessibility: Being independent of location and person-to-person contact, it is ideal for smaller hospitals or during periods requiring social distancing.

Target Users & Use Cases:

Target Users: Highly trained healthcare personnel, multidisciplinary teams caring for ECMO patients, critical care specialists, and medical students.

Use Cases: Initial and recurrent training for ECMO device operation, including the priming procedure and configuring program options, especially in intensive care and emergency medicine settings.

Key Features

- Virtual Reality Immersion
- Digital Coach Guidance
- Automated Feedback
- ECMO Priming Procedure Training
- Device Configuration Training
- Beginner and Expert Training Modules
- Unlimited Repetition of Scenarios

Pricing

Model: enterprise

Pricing is not publicly disclosed and is typically handled through an enterprise license or included as part of a comprehensive training and education package for the Cardiohelp System.

Target Company Size: medium, enterprise

This document was generated by IntuitionLabs.ai with the assistance of AI. While we strive for accuracy, please verify critical information independently.