



Education Management Solutions' SIMULATIONiQ™

CORE is the perfect fit for institutions looking for a dynamic simulation management solution that enhances learning outcomes and provides ongoing return on investment.

CORE's secure cloud-based infrastructure supports robust audio-video workflows, scenario scheduling, HD video recording with live debriefs, expandable storage, and seamless integration with different simulators and major LMS providers.

SIMULATIONIQ™ CORE

- Enhance learning outcomes with superior capture and debrief
- Extend program reach with video conferencing and Training in Motion®
- Cloud native solution reduces overall input costs and maintenance
- Built in competency tracking capabilities
- Top-tier live support plans with TotalCAREiQ™

SIMULATIONIQ™ CORE FEATURES

Simplify Your Simulation Management

- · Easy session and scenario scheduling
- Seamless integration with existing systems and manikins

Enhanced Quality Improves Outcomes

- HD recording and multiple live room observation
- Learner assessment through rubric, surveys, checklists, capture event logs, and bookmarks

Actionable Data

- Robust user tracking, monitoring and analytics dashboard
- Universal access via a single sign-on and simple dashboard view

Impactful Debriefs and Content Sharing

- · Rapid simulation and learner debrief
- Easy to use video editing tools and permissions-based sharing

Simple Integration

- Cloud-based automated video backups
- Ample pre-packaged and extendable storage
- Easy integration with major LMS providers

Responsive Support

- Comprehensive onboarding plan with collaborative, and one-touch support minimizing downtime
- Designated EMS staff ensures timely support for all systems, personnel, and clinicians





SIMULATIONIQ™ CORE - PURPOSELY BUILT FOR HIGHER EDUCATION

SIMULATIONIQTM CORE was designed specifically to strengthen the diverse needs of modern healthcare education curriculum. Its open architecture provides implementation flexibility for clinical simulation centers of any program type.

Enhance Instruction with Superior Video Capture

With SIMULATIONiQ[™] CORE's HD digital audio and video capture, educators can be sure they're capturing every simulation detail to provide detailed and accurate feedback.

- Live observation of multiple rooms
- Easy navigation between single and multi-room views
- Monitor multiple student's performance, maximizing available training time

Efficient Scheduling

SIMULATIONIQ[™] CORE accommodates for both scheduled and ad-hoc simulations in any sim space, with the ability to assign rooms, faculty, and learners to each session.

- Simple, user-friendly interface and master dashboard views
- Hassle-free schedule management for more efficient program administration

SIMULATIONIO™ CORE USE CASE SCENARIOS

Multiple Campus Deployments - Expands training throughout a multi-campus system quickly and efficiently by leveraging its cloud-based architecture.

Track Student Progression - Integrates with healthcare system tools to provide a one-stop dashboard for administrators to track learner progression across multiple systems.



Meaningful Assessment and Analytic Tracking

With checklist and rubric based evaluation workflows, invideo quizzing and remote evaluation tools, educators can leverage SIMULATIONIQTM CORE's assessment toolset to easily track student performance.

- Analysis-based reporting and data provide valuable insights into student performance
- Quickly identify areas for improvement and tailor future instruction

Impactful Debriefs Produce Better Learning Outcomes

SIMULATIONIQTM CORE's easy-to-use video bookmarking feature enables efficient debriefing and feedback sessions where educators can note key moments during a simulation, making it simpler to review and analyze specific actions and decisions.

- Live and recorded video playback features ensure students can watch or review simulations from anywhere
- Reinforcement of practical skills at student's convenience, leads to faster and more tangible clinical skills acquisition



A simulation management solution that enhances learning outcomes and better prepares future clinicians for real word practice.

Visit ems-works.com to learn more and schedule a consultation
Or call us at 1-877-EMS-5050



Integrated Solutions. Elevated Healthcare.