surgicalscience

**Surgical Science MentorLearn Cloud**

# MentorLearn Cloud Web-Based Management System:

MentorLearn Cloud provides a remote, single access portal for managing simulation-based training and education needs for the Simbionix line of simulators:
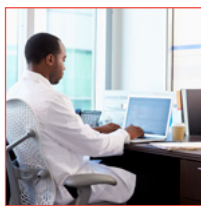
- Suitable for simulation centers, medical institutions and associations as well as industry training managers

- Enables easy simulator and curricula administration

- Facilitates learning from anywhere to prepare for hands-on training

- Helps customize and design courses and curricula

- Allows trainee progress monitoring and setting training goals

- Quizzes and knowledge tests - coming soon

- User Analytics - usage statistics for learners, proctors and site administrators - coming soon
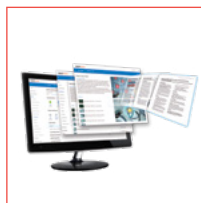


# Service and Support

Using MentorLearn Cloud is the best way to ensure your simulator is up-to-date with the latest software enhancements and receives the best service and support.
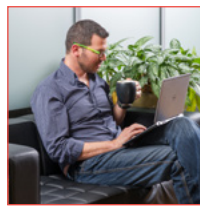
MentorLearn Cloud is an end-to-end simulation data management platform. Provides an intelligent vision on performance and usage data anywhere, anytime.
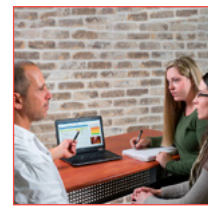


USER ADMINISTRATION

CURRICULUM DESIGN

PREPARATION FOR ONLINE LEARNING

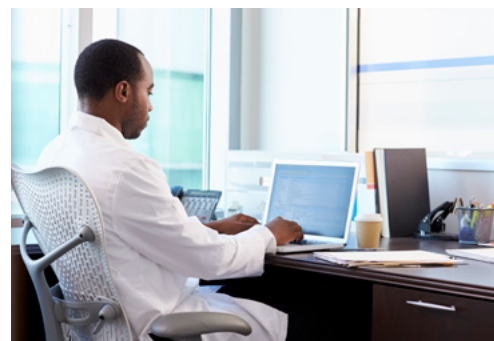PROFICIENCY-BASED HANDS-ON TRAINING

SIMULATION DEBRIEFING

## 1 User Administration

Perform administrative tasks to match individual and group training needs.

- Manage learners and groups according to training program
- Create your own custom groups
- Easily assign courses to users & groups



## 2 Curriculum Design

Use your Simbionix simulators within a structured curriculum, the proven method of accomplishing simulator-acquired skills.

- A library of ready-to-use simulation training curricula developed by experienced centers
- Customize the curriculum to fit your specific training needs
- Learning components include documents, presentations and video-based education

## ③ Preparation for Online Learning

Provide the learning components for the participants to review online, prior to training on simulators.

- Video-based education and reading material improve knowledge and put the manual skill acquisition into context

- The didactic content you create can easily be added and will be available as online learning components



## ④ Proficiency-based Hands-on Training

Perform hands-on skills and procedure training in a goal oriented training program.

- Extensive simulator content provides breadth and variability of practice

- Expert-derived proficiency levels and scores

- Performance feedback folllowing training



## ⑤ Simulation Debriefing

Document participant progress, perform review or assessment and obtain useful information for curriculum improvement.

- Comprehensive objective metrics, learning curve graphs and benchmarks help learners understand their achieved skill level

- Online access to reports - easily follow and control the training process and learner attendance

- Export of performance reports for research purposes

# Tailored to the Unique Needs of Simulation Centers and Medical Institutes

## Administrator Benefits

A single access point to all your Simbionix simulators with the following benefits:

- Easily register and administer users
- Access aggregated performance data from all simulators
- Provide documentation of training for accreditation and certification
- Ensure optimal simulators operation, update and service

## Educator Benefits

MentorLearn Cloud helps you customize and design the simulation curriculum:

- Create goal-oriented training (benchmarks)
- Upload content such as your own procedural videos
- Review insightful reports presenting learner improvement graphs
- View at a glance how your residents are doing, conveniently, anytime and anywhere, while your data is secure
- Easily create courses based on ready-to-use curricula

## Learner Benefits

Follow your curriculum from anywhere:
Access ecutational materials, review simulation case library and performance reports.

*"I can access components of the platform electronically from the internet even from home to see how our learners are progressing with their skill acquisition and to make sure they are actually getting through the modules like I would like them to."*

**Don J. Selzer, MD**
Associate Professor
Chief, Division of General Surgery
Indiana University School of Medicine

*"The MentorLearn system now allows surgeons to train and follow their performance through online, easy-access learning. A great way to challenge your skills and compare to others."*

**Henk van der Poel, MD, PhD**
Urologist
Netherlands Cancer Institute

# surgicalscience | Simbionix Simulators

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Request a demo or more information at **info@surgicalscience.com**

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