MentorLearn™
MentorLearn Web-Based Management System:

- Facilitates structured simulation-based education
- Seamless integration of Simbionix evidence-based simulators
- Extensive educational content
- Documentation of training for accreditation and certification
- NEW recording of videos of the simulation

Request a demo or more information at healthcare@3dsystems.com
MentorLearn™ simulator curricula management provides what it takes for simulator training to work.

1 Administration of users
Perform administrative tasks to match individual and group training needs.

- Management of learners and groups parallel to organizational structure.
- Easy user creation and enrollment.
- Modern interface - designed with ease of use in mind.

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.
- Cognitive components include didactic sessions and video-based education.
3. Preparation 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.
- Your didactic content can easily be added and will be available as online learning components.

4. Hands-on simulation 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 performance goals.
- Performance feedback during training.
- Ready-to-use curricula and the option to design your own curricula and goals.

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.

Service and Support
Using MentorLearn Online is the best way to ensure your simulator is up-to-date with the latest software enhancements and receives the best service and support.
The Optimal Solution with One or More Simbionix Simulators

MentorLearn Online provides a single access point to all your Simbionix simulators, of any type or number:

- Perform registration and administration tasks.
- Integrate a multi-disciplinary surgical skills curriculum.
- Access aggregated performance data from all simulation training.
- Ensure the smooth operation of the center with the best way to keep the systems updated and serviced.

Benefits

SKILLS LAB ADMINISTRATORS

Managing your simulator users has never been an easier experience: Perform the tasks of simulator user management in a modern up-to-date interface; create an organizational structure of learners and groups tailored to match individual and group training needs.

COURSE DIRECTORS

Integration of simulators in core curricula is performed with more ease and saves faculty time. A library of ready-to-use simulator based courses is provided as reference and a platform to design new training curricula helps you automate and standardize your existing educational design.

Follow trainee progress and perform debriefing through use of advanced reports.

LEARNERS

An online, single point of access for courses, video-based education, evidence-based simulator training and simulator debriefing results in an engaging learning experience and makes better use of time in the simulation lab.
“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 Simbionix LAP Mentor simulators are utilized as an integral part of nearly all workshops and training sessions involving laparoscopic surgery. MentorLearn has assisted us in automating and reusing our standardized simulation courses and group management, making the administration tasks much easier.”

Gabi Punner, Senior Manager
Virtual Reality Technology
European Surgical Institute

“The Simbionix simulators are an outstanding example of thoughtful design and recognition that the virtual reality experience needs to be integrated with ease of use and automated recording of trainees’ metrics which trainers can use to assess progress.”

Dr. Pasquale Berlingieri and Prof. Owen Epstein
Royal Free Medical Simulation Centre, UK

Healthcare Solutions

3D Systems is a pioneer for healthcare solutions that improve outcomes which benefit both patients and surgeons. Our global team works with customers to help navigate technologies and provide support for surgical planning, training, device design, personalized medical technologies and 3D printing. We are dedicated to helping medical professionals train for, plan and practice complex medical procedures.

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