

surgicalscience

ENDO Suite

OPTIMIZE THE LEARNING CURVE TOWARDS PROFICIENCY

Enhance patient outcomes and patient safety using the
gold standard for endoscopy hands-on training





The ENDO Suite is a cross-specialty simulation platform for diagnostic and therapeutic endoscopy training, designed to improve patient care through competence-based training. Simply switch the cartridge and scopes to practice different disciplines: Upper/Lower GI endoscopy, bronchoscopy, endourology or hysteroscopy.

Choose among fundamental skill tasks, basic and advanced procedures, to accelerate the individual learning curve, demonstrate proficiency, and be ready for the bedside.

Why ENDO Suite?

Cost-effective: One modular cross-specialty platform covering various endoscopic fields.

Unmatched educational value: Combines self-directed/proctored training with proficiency-based learning and assessment to optimize the learning curve.

Safe training environment: Unlimited practice without risking patients or equipment.

Accessible training: A variety of virtual patients and pathological findings available anytime.

Unique Features

- Comes with extensive curricula, ready to use by training centers.
- Educational environment includes aids such as 3D anatomy map, indicator and virtual instructor providing dynamic feedback as to trainee's performance and patient safety.
- The most evidence-based simulator for GI endoscopy, flexible bronchoscopy and endourology with numerous validations.

The ENDO Suite is ergonomic, space-saving and uses real endoscopes. It enables both team and individual training thus making it ideal for educational programs and training centers.



GI Mentor

The most evidence-based simulator for training of upper and lower GI endoscopy procedures. With a library of >120 tasks and cases, providing designated skill training and basic to advanced procedure training, including colonoscopy, gastroscopy, ERCP, EUS, EMR and ESD.

**Exclusive provider for SAGES FES testing.*

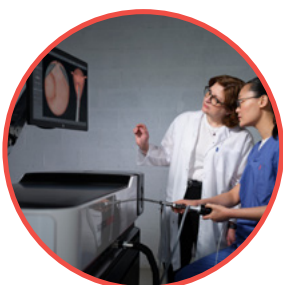


BRONCH Mentor

Comprehensive flexible bronchoscopy training for team and solo alike. Essential skills, diagnostic bronchoscopy, emergency and EBUS can be practiced to the full extent of the actual procedure, thus improving confidence, competence and patient outcomes.

**AABIP endorsed essential bronchoscopy module.*

***Exclusive CHEST standardized curriculum.*



HYST Mentor

Offers hysteroscopy training for a variety of uterine conditions such as polyps, fibroids, and adhesions. From fundamental techniques to complex maneuvers, trainees can effectively navigate the vagina and cervix, mastering instrument handling and manipulation.

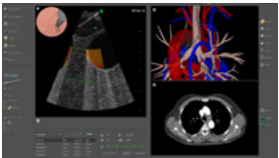


URO Mentor

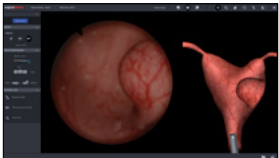
The only mixed-reality simulator for endourology training. This highly validated simulator enables practicing endourology basic skills and complete procedural flow of cystoscopy, ureteroscopy, stone manipulation, stricture, TURP and laser BPH treatments using a variety of scopes and tools.



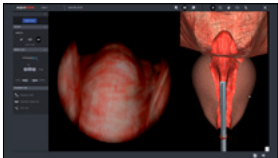
GASTROENTEROLOGY
GENERAL SURGERY
FAMILY MEDICINE



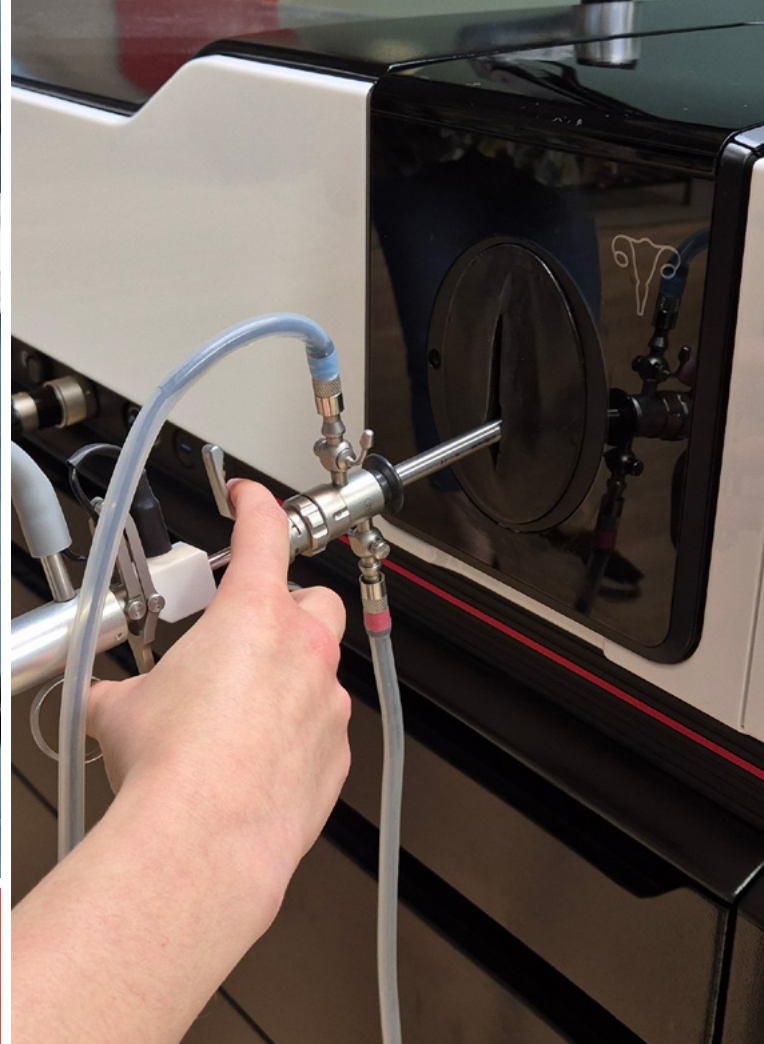
PULMONARY AND IP
CRITICAL CARE, THORACIC SURGERY
EMERGENCY, ANESTHESIOLOGY



OB/GYN



UROLOGY



One-Stop-Shop
for Endoscopy
Simulation Training



Surgical Science is a leading provider of medical simulation training and software solutions. Together with healthcare partners and customers worldwide, we enhance patient safety and healthcare outcomes using evidence-based customized simulations to improve clinical proficiency and performance.

Surgical Science education resources are used in simulation centers, hospitals, universities, and by medical device partners worldwide, helping medical professionals become more skilled and confident.

8000+

Simulators in
82 countries

400+

Clinical
validations

150+

Simulated
procedures

20+

Years of
experience



MentorLearn Cloud

A cloud-based easy-to-use management system that helps administer all your Surgical Science simulators and curricula, as well as trainees. MentorLearn enables online learning, anywhere results monitoring, proficiency-based hands-on training and simulation video capture, ideal for debriefing.



“All of my residents who want to learn GI endoscopy have to complete all the modules on the GI Mentor simulators before they can begin live patient endoscopy. It has made a major difference in their learning curve.”

Dr. Robert Schneider, DO, FGAAP, NRMIC
Family/Integrated Medicine Program Director
A.T. Still University
Kirksville, MO



“Training on our GI-BRONCH Mentor has been worked into the Family Medicine resident curriculum. Pulmonary Critical Care fellowship, as well as Emergency Medicine residency program, have incorporated the BRONCH Mentor modules into the training of their cohorts. It has especially been a great asset to our surgery residents, who’ve benefited from being able to practice the Fundamentals Skills module before sitting for their FES Exam.”

Elizabeth Young
Simulation Program Specialist
LSU Health Shreveport
Shreveport, LA



“Using the BRONCH Mentor in our facility has enabled our trainees to rapidly acquire and adopt safe and efficient bronchoscopy habits... With comprehensive hands-on training using a graduated curriculum, deliberate practice and objective performance metrics, the path to proficiency is a carefully monitored one, and our patients have to carry less of the burden of the procedural learning curve.”

George Eapen, MD, FACP, FCCP
Professor of Medicine Section Chief
Interventional Pulmonology Program Director
Department of Pulmonary Medicine
MD Anderson Cancer Center
Houston, TX

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Learn More

Let's discuss how your organization can benefit from simulation.
Request a free demo at: info@surgicalscience.com

Scan the QR code for more information.

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