

surgicalscience

BRONCH Mentor

IMPROVE PROFICIENCY AND PERFORMANCE  
WITH VALIDATED SIMULATION TRAINING

**From core competencies to  
advanced bronchoscopic procedures.**





The BRONCH Mentor offers the most comprehensive bronchoscopy hands-on training available, as well as optional add-on modules for GI Endoscopy, Endourology and Hysteroscopy.

## Why BRONCH Mentor?

The BRONCH Mentor provides the optimal learning environment for bronchoscopic skills acquisition and clinical procedure practice. The BRONCH Mentor offers the most realistic hands-on training for the widest range of bronchoscopic procedures.

### Key Features

**Realistic simulation** with authentic scope, tactile feedback, and flexible setup for solo or team training.

**Virtual patient cases** modeled after real patients.

**Comprehensive patient environment** with sedation, anesthesia, vital signs, cough, and complications.

**Enhanced learning** of 3D perception, anatomy, procedures, and patient safety considerations.

**Training and assessment** focused on safe and efficient performance towards clinical competence.

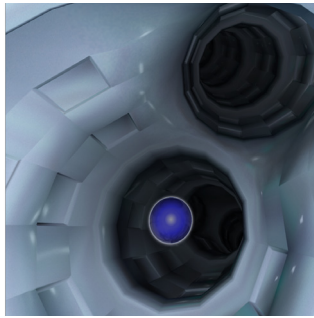
**Performance metrics** for self-assessment and competence demonstration are captured.

## Portability and space-saving with the BRONCH Express - co-developed with CHEST (ACCP)

This portable simulator provides a meaningful yet affordable hands-on solution to the growing demand for training and qualification in core bronchoscopy skills and procedures.



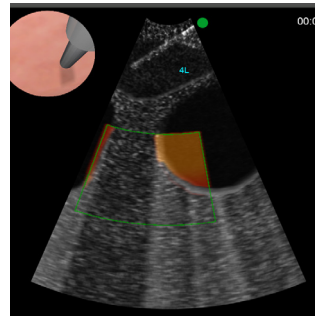
# Ever-Expanding Library of Modules



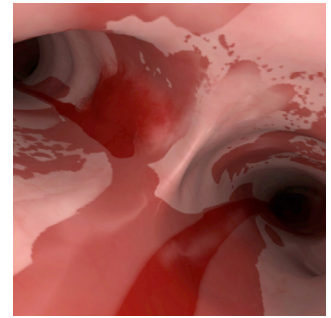
Essential Bronchoscopy-  
Endorsed by the AABIP



Diagnostic Bronchoscopy



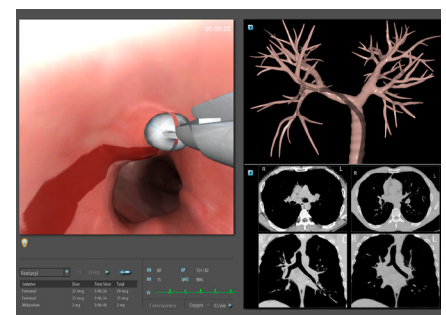
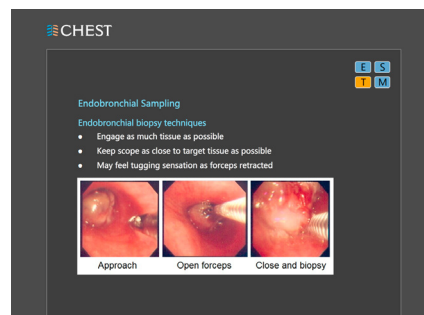
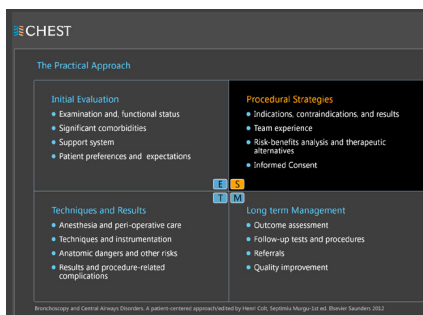
Essential EBUS



Emergency Bronchoscopy

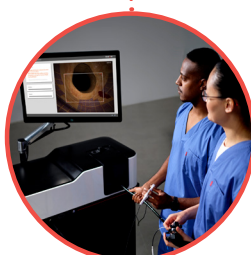
## The CHEST standardized curriculum for essential bronchoscopic skills and diagnostic bronchoscopy:

The CHEST Standardized Curriculum for the BRONCH Mentor is a unique training module developed with The American College of Chest Physicians (CHEST). Cognitive knowledge and clinical decision making are seamlessly combined with hands-on practice, to be challenged and assessed as one continuous workflow.



## One Platform for All Your Bronchoscopy Training Needs

The BRONCH Mentor simulator is featured on the ENDO Suite multi-specialty platform, which provides a comprehensive array of endoscopic procedures. These include GI Endoscopy, Bronchoscopy, Hysteroscopy and Endourology.



**GI Mentor**  
Gastroenterology  
General Surgery  
Family Medicine



**BRONCH Mentor**  
Pulmonary and IP,  
Critical Care, Thoracic Surgery,  
Emergency, Anesthesiology



**HYST Mentor**  
OB/GYN



**URO Mentor**  
Urology



*Using the BRONCH Mentor and the BRONCH Express in our facility has enabled our trainees to rapidly acquire and adopt safe and efficient bronchoscopy habits. The use of the simulation software facilitates a deeper understanding of anatomic relationships in a low stakes environment that is very conducive to learning.*

**George A. Eapen, MD, FACP, FCCP, Professor of Medicine**

Section Chief, Interventional Pulmonology

Program Director, Interventional Pulmonology Fellowship Program

Department of Pulmonary Medicine, MD Anderson Cancer Center



*The BRONCH Mentor is absolutely vital to our simulation curriculum. Practicing on the simulator gives the residents and medical students a lot of confidence going into the actual tests. We chose the BRONCH Mentor as it has the widest array of interesting cases in addition to ample teaching modules to enhance skills training."*

**Dr. Michael Ujiki**

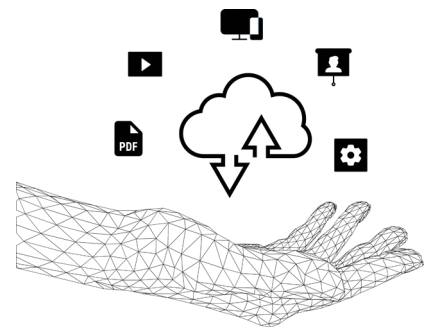
Director, Simulation Lab

NorthShore University HealthSystem

Chicago, IL

## **|** MentorLearn Cloud

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



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