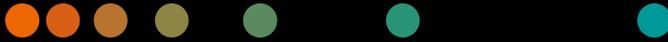


UpSkill Services

ExpertGuidance

Your Augmented Reality experience for equipment onboarding and clinical workflow knowledge



As clinical workflows and medical equipment are becoming increasingly complex, healthcare providers have to ensure that their workforce is staying up to date with continuous education. Using digital technologies in education can be both cost and time efficient. They help reduce onboarding time for new staff, minimize errors, and standardize processes across your institution. In addition, they can increase your institution's reputation as a cutting-edge employer – while allowing you to bring patient care to the next level.

[siemens-healthineers.com/virtual-education-solution-for-artis-systems](https://www.siemens-healthineers.com/virtual-education-solution-for-artis-systems)



ExpertGuidance is a mobile Augmented Reality training application designed to increase your operational efficiency and decrease the time to proficiency regarding equipment onboarding and clinical workflows.

- **Optimize clinical operations** by training your staff in complex procedures and workflows while reducing onboarding time and minimizing errors
- **Increase efficiency** while enhancing staff satisfaction with an innovative education format accessible anytime, anywhere and on a mobile device
- **Leverage advancements in science, technology and practice** to improve your performance at lower cost through continuous equipment education based on 3D simulation and Augmented Reality

ExpertGuidance supports your staff in advancing capabilities and developing skills using immersive education.

ExpertGuidance provides various training modules – from basic functionalities of medical equipment from Siemens Healthineers to the user interface and buttonology. The training application uses 3D simulations and Augmented Reality in a virtual examination room, supporting a continuous digital and lifelong education.

Module selection



Choose from different modules what you want to learn.

System introduction



Get some basic information on your medical system from Siemens Healthineers via interactive hotspots.

Simulation



Practice moving the virtual equipment by touching the interactive joysticks on the virtual control console.

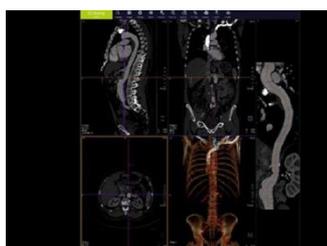
Augmented Reality



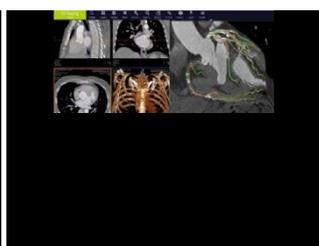
Place a virtual equipment in your operating room, scale it to actual size, and then simulate realistic movements in real time using the controls on your iPad touchscreen.

Workflow Education for different clinical specialties

ExpertGuidance offers training modules with step-by-step instructions for different clinical uses, including:



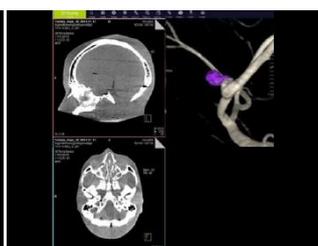
Surgery:
Endovascular Aneurysm Repair



Cardiology:
Percutaneous Coronary Intervention



Neurology:
Aneurysm Management



Neurology:
Mechanical Thrombectomy

This product is under development and not commercially available. Its future availability cannot be ensured. Please contact your local Siemens Healthineers organization for further details. Not for clinical use. For training purposes only.

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